Part 1027-32J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	3.3 µH
Tolerance	±5
Q	
SRF	90 MHz
DCR	0.85 Ω
Max Current	285 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-66F	Check Stock
1 411 1021-001	
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	82 µH
Tolerance	± 1
Q	
SRF	14 MHz
DCR	7.3 Ω
Max Current	88 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-66G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	82 µH
Tolerance	± 2
Q	
SRF	14 MHz
DCR	7.3 Ω
Max Current	88 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-64J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	68 µH
Tolerance	± 5
Q	
SRF	15 MHz
DCR	6.7 Ω
Max Current	92 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-64H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	68 µH
Tolerance	± 3
Q	
SRF	15 MHz
DCR	6.7 Ω
Max Current	92 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-64G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	68 µH
Tolerance	± 2
Q	
SRF	15 MHz
DCR	6.7 Ω
Max Current	92 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-64F	Check Stock
1 411 1021-041	
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	68 µH
Tolerance	± 1
Q	
SRF	15 MHz
DCR	6.7 Ω
Max Current	92 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-64K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	68 µH
Tolerance	± 10
Q	
SRF	15 MHz
DCR	6.7 Ω
Max Current	92 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-62K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	56 µH
Tolerance	± 10
Q	
SRF	16 MHz
DCR	5.7 Ω
Max Current	100 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-62F	Check Stock
1 411 1021-021	
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	56 µH
Tolerance	± 1
Q	
SRF	16 MHz
DCR	5.7 Ω
Max Current	100 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-62H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	56 µH
Tolerance	± 3
Q	
SRF	16 MHz
DCR	5.7 Ω
Max Current	100 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-62G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	56 μH
Tolerance	± 2
Q	
SRF	16 MHz
DCR	5.7 Ω
Max Current	100 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-66H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	82 µH
Tolerance	± 3
Q	
SRF	14 MHz
DCR	7.3 Ω
Max Current	88 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-70J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	120 µH
Tolerance	± 5
Q	
SRF	12 MHz
DCR	13 Ω
Max Current	66 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-60K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	47 μH
Tolerance	± 10
Q	
SRF	18 MHz
DCR	4.5 Ω
Max Current	110 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-62J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	56 µH
Tolerance	± 5
Q	
SRF	16 MHz
DCR	5.7 Ω
Max Current	100 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-66J	Check Stock	
1 411 1021-000		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	82 µH	
Tolerance	±5	
Q		
SRF	14 MHz	
DCR	7.3 Ω	
Max Current	88 mA	
Inc Current		
Inc Current %		
Ind Test Freq	0.4 MHz	
Q Test Freq	0.4 MHz	
Core	Iron	
Sleeve	Not Applicable	

Part 1027-66K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	82 μH
Tolerance	± 10
Q	
SRF	14 MHz
DCR	7.3 Ω
Max Current	88 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-68F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	100 µH
Tolerance	± 1
Q	
SRF	13 MHz
DCR	8 Ω
Max Current	84 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-68G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	100 μH
Tolerance	± 2
Q	
SRF	13 MHz
DCR	8 Ω
Max Current	84 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-68H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	100 μH
Tolerance	± 3
Q	
SRF	13 MHz
DCR	8 Ω
Max Current	84 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-68J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	100 μΗ
Tolerance	± 5
Q	
SRF	13 MHz
DCR	8 Ω
Max Current	84 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-68K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	100 μΗ
Tolerance	± 10
Q	
SRF	13 MHz
DCR	8 Ω
Max Current	84 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-70F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	120 µH
Tolerance	± 1
Q	
SRF	12 MHz
DCR	13 Ω
Max Current	66 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-70H	Check Stock
Series	<u>1027</u>
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	120 µH
Tolerance	±3
Q	
SRF	12 MHz
DCR	13 Ω
Max Current	66 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-70K	Check Sto
Series	1027
Туре	RF Inductors
Description	Molded Unshie RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	120 µH
Tolerance	± 10
Q	
SRF	12 MHz
DCR	13 Ω
Max Current	66 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-72F	Check Stock
Series	<u>1027</u>
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	150 µH
Tolerance	± 1
Q	
SRF	11 MHz
DCR	15 Ω
Max Current	61 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-72G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	150 µH
Tolerance	± 2
Q	
SRF	11 MHz
DCR	15 Ω
Max Current	61 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-60J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	47 µH
Tolerance	± 5
Q	
SRF	18 MHz
DCR	4.5 Ω
Max Current	110 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-52J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	22 µH
Tolerance	± 5
Q	
SRF	25 MHz
DCR	3.3 Ω
Max Current	144 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-70G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	120 µH
Tolerance	± 2
Q	
SRF	12 MHz
DCR	13 Ω
Max Current	66 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-54J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	27 µH
Tolerance	±5
Q	
SRF	20 MHz
DCR	3.5 Ω
Max Current	140 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-48J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	15 µH
Tolerance	± 5
Q	
SRF	35 MHz
DCR	2.8 Ω
Max Current	157 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-48K	Check Stock
1 411 1021-4010	
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	15 µH
Tolerance	± 10
Q	
SRF	35 MHz
DCR	2.8 Ω
Max Current	157 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-50F	Check Stock
Series	<u>1027</u>
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	18 µH
Tolerance	± 1
Q	
SRF	30 MHz
DCR	3.1 Ω
Max Current	149 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-50G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	18 μH
Tolerance	± 2
Q	
SRF	30 MHz
DCR	3.1 Ω
Max Current	149 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-50H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	18 µH
Tolerance	±3
Q	
SRF	30 MHz
DCR	3.1 Ω
Max Current	149 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-50J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	18 µH
Tolerance	± 5
Q	
SRF	30 MHz
DCR	3.1 Ω
Max Current	149 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-50K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	18 µH
Tolerance	± 10
Q	
SRF	30 MHz
DCR	3.1 Ω
Max Current	149 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-52F	Check Stock
1 411 1021-521	
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	22 µH
Tolerance	± 1
Q	
SRF	25 MHz
DCR	3.3 Ω
Max Current	144 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-52G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	22 µH
Tolerance	± 2
Q	
SRF	25 MHz
DCR	3.3 Ω
Max Current	144 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-52H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	22 µH
Tolerance	± 3
Q	
SRF	25 MHz
DCR	3.3 Ω
Max Current	144 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-80K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	330 µH
Tolerance	± 10
Q	
SRF	7 MHz
DCR	28 Ω
Max Current	45 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-52K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	22 µH
Tolerance	± 10
Q	
SRF	25 MHz
DCR	3.3 Ω
Max Current	144 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-72H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	150 µH
Tolerance	±3
Q	
SRF	11 MHz
DCR	15 Ω
Max Current	61 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-54F	Check Stock	
1 411 1021-541		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	27 μΗ	
Tolerance	± 1	
Q		
SRF	20 MHz	
DCR	3.5 Ω	
Max Current	140 mA	
Inc Current		
Inc Current %		
Ind Test Freq	0.4 MHz	
Q Test Freq	0.4 MHz	
Core	Iron	
Sleeve	Not Applicable	

Part 1027-56K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	33 µH
Tolerance	± 10
Q	
SRF	22 MHz
DCR	3. <mark>4</mark> Ω
Max Current	130 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-60G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	47 µH
Tolerance	± 2
Q	
SRF	18 MHz
DCR	4.5 Ω
Max Current	110 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-60F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	47 µH
Tolerance	± 1
Q	
SRF	18 MHz
DCR	4.5 Ω
Max Current	110 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-58K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	39 µH
Tolerance	± 10
Q	
SRF	20 MHz
DCR	3.6 Ω
Max Current	125 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-58J	Check Stock	
1 411 1021-300		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	39 µH	
Tolerance	±5	
Q		
SRF	20 MHz	
DCR	3.6 Ω	
Max Current	125 mA	
Inc Current		
Inc Current %		
Ind Test Freq	0.4 MHz	
Q Test Freq	0.4 MHz	
Core	Iron	
Sleeve	Not Applicable	

Part 1027-58H	Check Stock	
1 411 1021-3011		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	39 µH	
Tolerance	±3	
Q		
SRF	20 MHz	
DCR	3.6 Ω	
Max Current	125 mA	
Inc Current		
Inc Current %		
Ind Test Freq	0.4 MHz	
Q Test Freq	0.4 MHz	
Core	Iron	
Sleeve	Not Applicable	

Part 1027-54G	Check Stock	
1 411 1021-540		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	27 µH	
Tolerance	±2	
Q		
SRF	20 MHz	
DCR	3.5 Ω	
Max Current	140 mA	
Inc Current		
Inc Current %		
Ind Test Freq	0.4 MHz	
Q Test Freq	0.4 MHz	
Core	Iron	
Sleeve	Not Applicable	

Part 1027-58F	Check Stock	
1 411 1021-301		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	39 µH	
Tolerance	± 1	
Q		
SRF	20 MHz	
DCR	3.6 Ω	
Max Current	125 mA	
Inc Current		
Inc Current %		
Ind Test Freq	0.4 MHz	
Q Test Freq	0.4 MHz	
Core	Iron	
Sleeve	Not Applicable	

Part 1027-54H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	27 μH
Tolerance	± 3
Q	
SRF	20 MHz
DCR	3.5 Ω
Max Current	140 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-56J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	33 µH
Tolerance	± 5
Q	
SRF	22 MHz
DCR	3. <mark>4</mark> Ω
Max Current	130 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-56H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	33 µH
Tolerance	±3
Q	
SRF	22 MHz
DCR	3.4 Ω
Max Current	130 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-56G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	33 μΗ
Tolerance	± 2
Q	
SRF	22 MHz
DCR	3.4 Ω
Max Current	130 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-56F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	33 µH
Tolerance	± 1
Q	
SRF	22 MHz
DCR	3.4 Ω
Max Current	130 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-54K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	27 µH
Tolerance	± 10
Q	
SRF	20 MHz
DCR	3.5 Ω
Max Current	140 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-60H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	47 µH
Tolerance	± 3
Q	
SRF	18 MHz
DCR	4.5 Ω
Max Current	110 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-58G	Check Stock	
1 411 1021-300		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	39 µH	
Tolerance	±2	
Q		
SRF	20 MHz	
DCR	3.6 Ω	
Max Current	125 mA	
Inc Current		
Inc Current %		
Ind Test Freq	0.4 MHz	
Q Test Freq	0.4 MHz	
Core	Iron	
Sleeve	Not Applicable	

Part 1027-92G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1000 μH
Tolerance	± 2
Q	
SRF	3.2 MHz
DCR	75 Ω
Max Current	27 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-86H	Check Stoo
Series	1027
Туре	RF Inductors
Description	Molded Unshie RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	560 µH
Tolerance	±3
Q	
SRF	5 MHz
DCR	46 Ω
Max Current	35 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-86J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	560 µH
Tolerance	± 5
Q	
SRF	5 MHz
DCR	46 Ω
Max Current	35 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-86K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	560 µH
Tolerance	± 10
Q	
SRF	5 MHz
DCR	46 Ω
Max Current	35 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-88F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	680 µH
Tolerance	±1
Q	
SRF	4.2 MHz
DCR	60 Ω
Max Current	30 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-88G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	680 µH
Tolerance	± 2
Q	
SRF	4.2 MHz
DCR	60 Ω
Max Current	30 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-88H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	680 µH
Tolerance	±3
Q	
SRF	4.2 MHz
DCR	60 Ω
Max Current	30 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-88J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	680 µH
Tolerance	± 5
Q	
SRF	4.2 MHz
DCR	60 Ω
Max Current	30 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-88K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	680 µH
Tolerance	± 10
Q	
SRF	4.2 MHz
DCR	60 Ω
Max Current	30 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-90F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	820 µH
Tolerance	± 1
Q	
SRF	3.8 MHz
DCR	65 Ω
Max Current	29 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-90G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	820 µH
Tolerance	± 2
Q	
SRF	3.8 MHz
DCR	65 Ω
Max Current	29 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-90H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	820 µH
Tolerance	± 3
Q	
SRF	3.8 MHz
DCR	65 Ω
Max Current	29 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-90J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	820 µH
Tolerance	± 5
Q	
SRF	3.8 MHz
DCR	65 Ω
Max Current	29 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-80H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	330 µH
Tolerance	±3
Q	
SRF	7 MHz
DCR	28 Ω
Max Current	45 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-92F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1000 µH
Tolerance	± 1
Q	
SRF	3.2 MHz
DCR	75 Ω
Max Current	27 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-84K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	470 µH
Tolerance	± 10
Q	
SRF	6 MHz
DCR	42 Ω
Max Current	36 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-92H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1000 μH
Tolerance	± 3
Q	
SRF	3.2 MHz
DCR	75 Ω
Max Current	27 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-92J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1000 µH
Tolerance	± 5
Q	
SRF	3.2 MHz
DCR	75 Ω
Max Current	27 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-92K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1000 μH
Tolerance	± 10
Q	
SRF	3.2 MHz
DCR	75 Ω
Max Current	27 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-94F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.1 μH
Tolerance	± 1
Q	
SRF	640 MHz
DCR	0.08 Ω
Max Current	1380 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-94G	Check Stock
1 411 1021-540	
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.1 μH
Tolerance	±2
Q	
SRF	640 MHz
DCR	0.08 Ω
Max Current	1380 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-94H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.1 μH
Tolerance	± 3
Q	
SRF	640 MHz
DCR	0.08 Ω
Max Current	1380 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-94J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.1 μH
Tolerance	± 5
Q	
SRF	640 MHz
DCR	0.08 Ω
Max Current	1380 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-94K	Check Stock
1 411 1021-5411	
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.1 μH
Tolerance	± 10
Q	
SRF	640 MHz
DCR	0.08 Ω
Max Current	1380 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-96F	Check Stock
Series	<u>1027</u>
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.12 μH
Tolerance	± 1
Q	
SRF	600 MHz
DCR	0.09 Ω
Max Current	1300 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-96G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.12 µH
Tolerance	± 2
Q	
SRF	600 MHz
DCR	0.09 Ω
Max Current	1300 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-96H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.12 µH
Tolerance	±3
Q	
SRF	600 MHz
DCR	0.09 Ω
Max Current	1300 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-96J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.12 µH
Tolerance	±5
Q	
SRF	600 MHz
DCR	0.09 Ω
Max Current	1300 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-96K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.12 μH
Tolerance	± 10
Q	
SRF	600 MHz
DCR	0.09 Ω
Max Current	1300 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-90K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	820 µH
Tolerance	± 10
Q	
SRF	3.8 MHz
DCR	65 Ω
Max Current	29 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-80G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	330 µH
Tolerance	± 2
Q	
SRF	7 MHz
DCR	28 Ω
Max Current	45 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-72K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	150 µH
Tolerance	± 10
Q	
SRF	11 MHz
DCR	15 Ω
Max Current	61 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-74F	Check Stoo
Series	1027
Туре	RF Inductors
Description	Molded Unshie RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	180 µH
Tolerance	± 1
Q	
SRF	9.5 MHz
DCR	17 Ω
Max Current	57 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-74G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	180 µH
Tolerance	± 2
Q	
SRF	9.5 MHz
DCR	17 Ω
Max Current	57 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-74H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	180 µH
Tolerance	± 3
Q	
SRF	9.5 MHz
DCR	17 Ω
Max Current	57 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-74J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	180 µH
Tolerance	± 5
Q	
SRF	9.5 MHz
DCR	17 Ω
Max Current	57 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-74K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	180 µH
Tolerance	± 10
Q	
SRF	9.5 MHz
DCR	17 Ω
Max Current	57 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-76F	Check Stock
Series	<u>1027</u>
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	220 µH
Tolerance	± 1
Q	
SRF	9 MHz
DCR	21 Ω
Max Current	52 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-76G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	220 µH
Tolerance	± 2
Q	
SRF	9 MHz
DCR	21 Ω
Max Current	52 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-76J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	220 µH
Tolerance	± 5
Q	
SRF	9 MHz
DCR	21 Ω
Max Current	52 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-78F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	270 µH
Tolerance	± 1
Q	
SRF	8 MHz
DCR	25 Ω
Max Current	47 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-78G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	270 µH
Tolerance	± 2
Q	
SRF	8 MHz
DCR	25 Ω
Max Current	47 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-78H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	270 µH
Tolerance	± 3
Q	
SRF	8 MHz
DCR	25 Ω
Max Current	47 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-78J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	270 µH
Tolerance	± 5
Q	
SRF	8 MHz
DCR	25 Ω
Max Current	47 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-86G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	560 μH
Tolerance	± 2
Q	
SRF	5 MHz
DCR	46 Ω
Max Current	35 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-82H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	390 µH
Tolerance	± 3
Q	
SRF	6.5 MHz
DCR	35 Ω
Max Current	40 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-72J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	150 µH
Tolerance	± 5
Q	
SRF	11 MHz
DCR	15 Ω
Max Current	61 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-84J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	470 µH
Tolerance	± 5
Q	
SRF	6 MHz
DCR	42 Ω
Max Current	36 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-84H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	470 µH
Tolerance	±3
Q	
SRF	6 MHz
DCR	42 Ω
Max Current	36 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-84G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	470 µH
Tolerance	± 2
Q	
SRF	6 MHz
DCR	42 Ω
Max Current	36 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-84F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	470 µH
Tolerance	± 1
Q	
SRF	6 MHz
DCR	42 Ω
Max Current	36 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-78K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	270 μΗ
Tolerance	± 10
Q	
SRF	8 MHz
DCR	25 Ω
Max Current	47 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-82J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	390 μΗ
Tolerance	± 5
Q	
SRF	6.5 MHz
DCR	35 Ω
Max Current	40 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-80F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	330 µH
Tolerance	± 1
Q	
SRF	7 MHz
DCR	28 Ω
Max Current	45 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-82G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	390 µH
Tolerance	± 2
Q	
SRF	6.5 MHz
DCR	35 Ω
Max Current	40 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-82F	Check Stock
Series	<u>1027</u>
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	390 µH
Tolerance	± 1
Q	
SRF	6.5 MHz
DCR	35 Ω
Max Current	40 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-76H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	220 µH
Tolerance	±3
Q	
SRF	9 MHz
DCR	21 Ω
Max Current	52 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-80J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	330 µH
Tolerance	± 5
Q	
SRF	7 MHz
DCR	28 Ω
Max Current	45 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-48H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	15 µH
Tolerance	±3
Q	
SRF	35 MHz
DCR	2.8 Ω
Max Current	157 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-86F	Check Stock	
1 411 1021-001		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	560 µH	
Tolerance	± 1	
Q		
SRF	5 MHz	
DCR	46 Ω	
Max Current	35 mA	
Inc Current		
Inc Current %		
Ind Test Freq	0.1 MHz	
Q Test Freq	0.1 MHz	
Core	Iron	
Sleeve	Not Applicable	

Part 1027-82K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	390 µH
Tolerance	± 10
Q	
SRF	6.5 MHz
DCR	35 Ω
Max Current	40 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-18F	Check Stock	
1 411 1021-101		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	0.82 µH	
Tolerance	± 1	
Q		
SRF	250 MHz	
DCR	0.85 Ω	
Max Current	420 mA	
Inc Current		
Inc Current %		
Ind Test Freq	4 MHz	
Q Test Freq	4 MHz	
Core	Phenolic	
Sleeve	Not Applicable	

Part 1027-12G	Check Stock	
1 411 1021-120		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	0.47 µH	
Tolerance	±2	
Q		
SRF	330 MHz	
DCR	0.35 Ω	
Max Current	660 mA	
Inc Current		
Inc Current %		
Ind Test Freq	4 MHz	
Q Test Freq	4 MHz	
Core	Phenolic	
Sleeve	Not Applicable	

Part 1027-12H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.47 µH
Tolerance	± 3
Q	
SRF	330 MHz
DCR	0.35 Ω
Max Current	660 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-12J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.47 µH
Tolerance	± 5
Q	
SRF	330 MHz
DCR	0.35 Ω
Max Current	660 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-12K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.47 μΗ
Tolerance	± 10
Q	
SRF	330 MHz
DCR	0.35 Ω
Max Current	660 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-14F	Check Stock	
1 411 1021-141		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	0.56 µH	
Tolerance	± 1	
Q		
SRF	300 MHz	
DCR	0.5 Ω	
Max Current	550 mA	
Inc Current		
Inc Current %		
Ind Test Freq	4 MHz	
Q Test Freq	4 MHz	
Core	Phenolic	
Sleeve	Not Applicable	

Part 1027-14G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.56 μH
Tolerance	± 2
Q	
SRF	300 MHz
DCR	0.5 Ω
Max Current	550 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-14H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.56 μH
Tolerance	± 3
Q	
SRF	300 MHz
DCR	0.5 Ω
Max Current	550 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-14J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.56 µH
Tolerance	± 5
Q	
SRF	300 MHz
DCR	0.5 Ω
Max Current	550 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-14K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.56 μH
Tolerance	± 10
Q	
SRF	300 MHz
DCR	0.5 Ω
Max Current	550 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-16F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.68 µH
Tolerance	± 1
Q	
SRF	275 MHz
DCR	0.6 Ω
Max Current	500 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-16G	Check Stock	
1 411 1021-100		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	0.68 µH	
Tolerance	± 2	
Q		
SRF	275 MHz	
DCR	0.6 Ω	
Max Current	500 mA	
Inc Current		
Inc Current %		
Ind Test Freq	4 MHz	
Q Test Freq	4 MHz	
Core	Phenolic	
Sleeve	Not Applicable	

Part 1027-16H	Check Stock
1 411 1021-1011	
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.68 µH
Tolerance	±3
Q	
SRF	275 MHz
DCR	0.6 Ω
Max Current	500 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-22K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1.2 µH
Tolerance	± 10
Q	
SRF	150 MHz
DCR	0.18 Ω
Max Current	620 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-16K	Check Stock
1 411 1021-1010	
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.68 µH
Tolerance	± 10
Q	
SRF	275 MHz
DCR	0.6 Ω
Max Current	500 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-10J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.39 µH
Tolerance	± 5
Q	
SRF	365 MHz
DCR	0.3 Ω
Max Current	710 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-18G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.82 µH
Tolerance	± 2
Q	
SRF	250 MHz
DCR	0.85 Ω
Max Current	420 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-18H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.82 µH
Tolerance	± 3
Q	
SRF	250 MHz
DCR	0.85 Ω
Max Current	420 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-18J	Check Stock	
1 411 1021-100		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	0.82 µH	
Tolerance	±5	
Q		
SRF	250 MHz	
DCR	0.85 Ω	
Max Current	420 mA	
Inc Current		
Inc Current %		
Ind Test Freq	4 MHz	
Q Test Freq	4 MHz	
Core	Phenolic	
Sleeve	Not Applicable	

Part 1027-18K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.82 μH
Tolerance	± 10
Q	
SRF	250 MHz
DCR	0.85 Ω
Max Current	420 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-20F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1 μH
Tolerance	± 1
Q	
SRF	230 MHz
DCR	1Ω
Max Current	390 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-20G	Check Stock
1 411 1021-200	
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1 µH
Tolerance	±2
Q	
SRF	230 MHz
DCR	1Ω
Max Current	390 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-20H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1 μΗ
Tolerance	± 3
Q	
SRF	230 MHz
DCR	1Ω
Max Current	390 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-20J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1 μH
Tolerance	± 5
Q	
SRF	230 MHz
DCR	1Ω
Max Current	390 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-20K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1 μΗ
Tolerance	± 10
Q	
SRF	230 MHz
DCR	1Ω
Max Current	390 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-22F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1.2 µH
Tolerance	± 1
Q	
SRF	150 MHz
DCR	0.18 Ω
Max Current	620 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-22G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1.2 µH
Tolerance	±2
Q	
SRF	150 MHz
DCR	0.18 Ω
Max Current	620 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-22H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1.2 µH
Tolerance	±3
Q	
SRF	150 MHz
DCR	0.18 Ω
Max Current	620 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-22J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1.2 µH
Tolerance	± 5
Q	
SRF	150 MHz
DCR	0.18 Ω
Max Current	620 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-16J	Check Stock	
1 411 1021-100		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	0.68 µH	
Tolerance	±5	
Q		
SRF	275 MHz	
DCR	0.6 Ω	
Max Current	500 mA	
Inc Current		
Inc Current %		
Ind Test Freq	4 MHz	
Q Test Freq	4 MHz	
Core	Phenolic	
Sleeve	Not Applicable	

Part 1027-04J	Check Stoo
Series	1027
Туре	RF Inductors
Description	Molded Unshie RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.22 μH
Tolerance	± 5
Q	
SRF	470 MHz
DCR	0.14 Ω
Max Current	1040 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-00F	Check Stock
Series	<u>1027</u>
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.15 μH
Tolerance	± 1
Q	
SRF	570 MHz
DCR	0.1 Ω
Max Current	1230 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-76K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	220 µH
Tolerance	± 10
Q	
SRF	9 MHz
DCR	21 Ω
Max Current	52 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-48G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	15 µH
Tolerance	± 2
Q	
SRF	35 MHz
DCR	2.8 Ω
Max Current	157 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-00G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.15 µH
Tolerance	± 2
Q	
SRF	570 MHz
DCR	0.1 Ω
Max Current	1230 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-00H	Check Stock
Series	<u>1027</u>
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.15 μH
Tolerance	± 3
Q	
SRF	570 MHz
DCR	0.1 Ω
Max Current	1230 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-00J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.15 μH
Tolerance	±5
Q	
SRF	570 MHz
DCR	0.1 Ω
Max Current	1230 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-00K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.15 μH
Tolerance	± 10
Q	
SRF	570 MHz
DCR	0.1 Ω
Max Current	1230 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-02F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.18 μH
Tolerance	± 1
Q	
SRF	500 MHz
DCR	0.12 Ω
Max Current	1120 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-02G	Check Stoo
Series	1027
Туре	RF Inductors
Description	Molded Unshie RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.18 μH
Tolerance	±2
Q	
SRF	500 MHz
DCR	0.12 Ω
Max Current	1120 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-02H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.18 μH
Tolerance	±3
Q	
SRF	500 MHz
DCR	0.12 Ω
Max Current	1120 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-02J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.18 μH
Tolerance	± 5
Q	
SRF	500 MHz
DCR	0.12 Ω
Max Current	1120 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-02K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.18 μΗ
Tolerance	± 10
Q	
SRF	500 MHz
DCR	0.12 Ω
Max Current	1120 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-04F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.22 μΗ
Tolerance	± 1
Q	
SRF	470 MHz
DCR	0.14 Ω
Max Current	1040 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-12F	Check Stock	
1 411 1021-121		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	0.47 µH	
Tolerance	± 1	
Q		
SRF	330 MHz	
DCR	0.35 Ω	
Max Current	660 mA	
Inc Current		
Inc Current %		
Ind Test Freq	4 MHz	
Q Test Freq	4 MHz	
Core	Phenolic	
Sleeve	Not Applicable	

Part 1027-08G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.33 µH
Tolerance	±2
Q	
SRF	410 MHz
DCR	0.22 Ω
Max Current	830 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-06J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.27 µH
Tolerance	± 5
Q	
SRF	430 MHz
DCR	0.17 Ω
Max Current	945 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-10H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.39 µH
Tolerance	± 3
Q	
SRF	365 MHz
DCR	0.3 Ω
Max Current	710 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-10G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.39 µH
Tolerance	± 2
Q	
SRF	365 MHz
DCR	0.3 Ω
Max Current	710 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-10F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.39 µH
Tolerance	± 1
Q	
SRF	365 MHz
DCR	0.3 Ω
Max Current	710 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-08K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.33 µH
Tolerance	± 10
Q	
SRF	410 MHz
DCR	0.22 Ω
Max Current	830 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-04G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.22 µH
Tolerance	± 2
Q	
SRF	470 MHz
DCR	0.14 Ω
Max Current	1040 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-08H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.33 μH
Tolerance	± 3
Q	
SRF	410 MHz
DCR	0.22 Ω
Max Current	830 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-04H	Check Stock
1 411 1021-0411	
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.22 µH
Tolerance	± 3
Q	
SRF	470 MHz
DCR	0.14 Ω
Max Current	1040 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-08F	Check Stock
Series	<u>1027</u>
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.33 µH
Tolerance	± 1
Q	
SRF	410 MHz
DCR	0.22 Ω
Max Current	830 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-06K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.27 µH
Tolerance	± 10
Q	
SRF	430 MHz
DCR	0.17 Ω
Max Current	945 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-06H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.27 µH
Tolerance	± 3
Q	
SRF	430 MHz
DCR	0.17 Ω
Max Current	945 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-06F	Check Stock
1 411 1021-001	
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.27 µH
Tolerance	± 1
Q	
SRF	430 MHz
DCR	0.17 Ω
Max Current	945 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-04K	Check Stoo
Series	1027
Туре	RF Inductors
Description	Molded Unshie RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.22 μH
Tolerance	± 10
Q	
SRF	470 MHz
DCR	0.14 Ω
Max Current	1040 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-10K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.39 µH
Tolerance	± 10
Q	
SRF	365 MHz
DCR	0.3 Ω
Max Current	710 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-08J	Check Stock	
1 411 1021-000		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	0.33 µH	
Tolerance	±5	
Q		
SRF	410 MHz	
DCR	0.22 Ω	
Max Current	830 mA	
Inc Current		
Inc Current %		
Ind Test Freq	4 MHz	
Q Test Freq	4 MHz	
Core	Phenolic	
Sleeve	Not Applicable	

Part 1027-38H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	5.6 µH
Tolerance	±3
Q	
SRF	65 MHz
DCR	1.8 Ω
Max Current	195 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-36F	Check Stock	
1 411 1021-501		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	4.7 µH	
Tolerance	± 1	
Q		
SRF	75 MHz	
DCR	1.2 Ω	
Max Current	239 mA	
Inc Current		
Inc Current %		
Ind Test Freq	1 MHz	
Q Test Freq	1 MHz	
Core	Iron	
Sleeve	Not Applicable	

Part 1027-40J	Check Stock	
1 411 1021-400		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	6.8 µH	
Tolerance	±5	
Q		
SRF	60 MHz	
DCR	2Ω	
Max Current	185 mA	
Inc Current		
Inc Current %		
Ind Test Freq	1 MHz	
Q Test Freq	1 MHz	
Core	Iron	
Sleeve	Not Applicable	

Part 1027-40H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	6.8 µH
Tolerance	± 3
Q	
SRF	60 MHz
DCR	2Ω
Max Current	185 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-40G	Check Stock
1 411 1021-400	
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	6.8 µH
Tolerance	± 2
Q	
SRF	60 MHz
DCR	2Ω
Max Current	185 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-40F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	6.8 µH
Tolerance	± 1
Q	
SRF	60 MHz
DCR	2Ω
Max Current	185 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-42F	Check Stock	
1 411 1021-421		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	8.2 µH	
Tolerance	± 1	
Q		
SRF	55 MHz	
DCR	2.7 Ω	
Max Current	160 mA	
Inc Current		
Inc Current %		
Ind Test Freq	1 MHz	
Q Test Freq	1 MHz	
Core	Iron	
Sleeve	Not Applicable	

Part 1027-38J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	5.6 µH
Tolerance	± 5
Q	
SRF	65 MHz
DCR	1.8 Ω
Max Current	195 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-42G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	8.2 µH
Tolerance	±2
Q	
SRF	55 MHz
DCR	2.7 Ω
Max Current	160 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-38G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	5.6 µH
Tolerance	±2
Q	
SRF	65 MHz
DCR	1.8 Ω
Max Current	195 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-38F	Check Stock
Series	<u>1027</u>
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	5.6 µH
Tolerance	± 1
Q	
SRF	65 MHz
DCR	1.8 Ω
Max Current	195 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-36K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	4.7 µH
Tolerance	± 10
Q	
SRF	75 MHz
DCR	1.2 Ω
Max Current	239 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-36J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	4.7 µH
Tolerance	± 5
Q	
SRF	75 MHz
DCR	1.2 Ω
Max Current	239 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-36H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	4.7 µH
Tolerance	±3
Q	
SRF	75 MHz
DCR	1.2 Ω
Max Current	239 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-36G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	4.7 µH
Tolerance	± 2
Q	
SRF	75 MHz
DCR	1.2 Ω
Max Current	239 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-38K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	5.6 µH
Tolerance	± 10
Q	
SRF	65 MHz
DCR	1.8 Ω
Max Current	195 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-46F	Check Stock
1 411 1021-401	
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	12 µH
Tolerance	± 1
Q	
SRF	37 MHz
DCR	2.7 Ω
Max Current	160 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-48F	Check Stock	
1 411 1021-401		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	15 µH	
Tolerance	± 1	
Q		
SRF	35 MHz	
DCR	2.8 Ω	
Max Current	157 mA	
Inc Current		
Inc Current %		
Ind Test Freq	0.4 MHz	
Q Test Freq	0.4 MHz	
Core	Iron	
Sleeve	Not Applicable	

Part 1027-46K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	12 µH
Tolerance	± 10
Q	
SRF	37 MHz
DCR	2.7 Ω
Max Current	160 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-46J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	12 µH
Tolerance	± 5
Q	
SRF	37 MHz
DCR	2.7 Ω
Max Current	160 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-06G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	0.27 µH
Tolerance	± 2
Q	
SRF	430 MHz
DCR	0.17 Ω
Max Current	945 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1027-24F	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1.5 µH
Tolerance	± 1
Q	
SRF	140 MHz
DCR	0.22 Ω
Max Current	560 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-40K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	6.8 µH
Tolerance	± 10
Q	
SRF	60 MHz
DCR	2Ω
Max Current	185 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-46G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	12 µH
Tolerance	± 2
Q	
SRF	37 MHz
DCR	2.7 Ω
Max Current	160 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-42J	Check Stock
Series	<u>1027</u>
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	8.2 µH
Tolerance	± 5
Q	
SRF	55 MHz
DCR	2.7 Ω
Max Current	160 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-44K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	10 μH
Tolerance	± 10
Q	
SRF	40 MHz
DCR	3.4 Ω
Max Current	142 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-44J	Check Stock	
1 411 1021-440		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	10 µH	
Tolerance	±5	
Q		
SRF	40 MHz	
DCR	3.4 Ω	
Max Current	142 mA	
Inc Current		
Inc Current %		
Ind Test Freq	1 MHz	
Q Test Freq	1 MHz	
Core	Iron	
Sleeve	Not Applicable	

Part 1027-44H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	10 μH
Tolerance	± 3
Q	
SRF	40 MHz
DCR	3.4 Ω
Max Current	142 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-44G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	10 μH
Tolerance	± 2
Q	
SRF	40 MHz
DCR	3.4 Ω
Max Current	142 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-42K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	8.2 µH
Tolerance	± 10
Q	
SRF	55 MHz
DCR	2.7 Ω
Max Current	160 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-42H	Check Stock	
1 411 1021-4211		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	8.2 µH	
Tolerance	±3	
Q		
SRF	55 MHz	
DCR	2.7 Ω	
Max Current	160 mA	
Inc Current		
Inc Current %		
Ind Test Freq	1 MHz	
Q Test Freq	1 MHz	
Core	Iron	
Sleeve	Not Applicable	

Part 1027-46H	Check Stock
1 411 1021-4011	
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	12 µH
Tolerance	±3
Q	
SRF	37 MHz
DCR	2.7 Ω
Max Current	160 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-26F	Check Stock
Series	<u>1027</u>
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1.8 µH
Tolerance	± 1
Q	
SRF	125 MHz
DCR	0.3 Ω
Max Current	480 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-26K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1.8 µH
Tolerance	± 10
Q	
SRF	125 MHz
DCR	0.3 Ω
Max Current	480 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-28J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	2.2 µH
Tolerance	± 5
Q	
SRF	115 MHz
DCR	0.41 Ω
Max Current	410 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-34K	Check Stock
1 411 1021-5411	
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	3.9 µH
Tolerance	± 10
Q	
SRF	80 MHz
DCR	1 Ω
Max Current	263 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-28G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	2.2 µH
Tolerance	± 2
Q	
SRF	115 MHz
DCR	0.41 Ω
Max Current	410 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-28F	Check Stock
Series	<u>1027</u>
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	2.2 µH
Tolerance	± 1
Q	
SRF	115 MHz
DCR	0.41 Ω
Max Current	410 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-30F	Check Stock
Series	<u>1027</u>
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	2.7 µH
Tolerance	± 1
Q	
SRF	100 MHz
DCR	0.56 Ω
Max Current	350 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-24J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1.5 µH
Tolerance	± 5
Q	
SRF	140 MHz
DCR	0.22 Ω
Max Current	560 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-28K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	2.2 µH
Tolerance	± 10
Q	
SRF	115 MHz
DCR	0.41 Ω
Max Current	410 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-26J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1.8 µH
Tolerance	± 5
Q	
SRF	125 MHz
DCR	0.3 Ω
Max Current	480 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-26H	Check Stock
1 411 1021-2011	
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1.8 µH
Tolerance	± 3
Q	
SRF	125 MHz
DCR	0.3 Ω
Max Current	480 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-26G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1.8 µH
Tolerance	± 2
Q	
SRF	125 MHz
DCR	0.3 Ω
Max Current	480 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-24G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1.5 µH
Tolerance	± 2
Q	
SRF	140 MHz
DCR	0.22 Ω
Max Current	560 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-24H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1.5 µH
Tolerance	± 3
Q	
SRF	140 MHz
DCR	0.22 Ω
Max Current	560 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-44F	Check Stock
Series	<u>1027</u>
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	10 μH
Tolerance	± 1
Q	
SRF	40 MHz
DCR	3.4 Ω
Max Current	142 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-24K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	1.5 µH
Tolerance	± 10
Q	
SRF	140 MHz
DCR	0.22 Ω
Max Current	560 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-32G	Check Stoo
Series	1027
Туре	RF Inductors
Description	Molded Unshie RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	3.3 µH
Tolerance	±2
Q	
SRF	90 MHz
DCR	0.85 Ω
Max Current	285 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-34J	Check Stock	
1 411 1021-540		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	3.9 µH	
Tolerance	± 5	
Q		
SRF	80 MHz	
DCR	1 Ω	
Max Current	263 mA	
Inc Current		
Inc Current %		
Ind Test Freq	1 MHz	
Q Test Freq	1 MHz	
Core	Iron	
Sleeve	Not Applicable	

Part 1027-34H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	3.9 µH
Tolerance	± 3
Q	
SRF	80 MHz
DCR	1 Ω
Max Current	263 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-34G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	3.9 µH
Tolerance	±2
Q	
SRF	80 MHz
DCR	1 Ω
Max Current	263 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-34F	Check Stock	
1 411 1021-541		
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	3.9 µH	
Tolerance	± 1	
Q		
SRF	80 MHz	
DCR	1Ω	
Max Current	263 mA	
Inc Current		
Inc Current %		
Ind Test Freq	1 MHz	
Q Test Freq	1 MHz	
Core	Iron	
Sleeve	Not Applicable	

Part 1027-32K	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	3.3 µH
Tolerance	± 10
Q	
SRF	90 MHz
DCR	0.85 Ω
Max Current	285 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-28H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	2.2 µH
Tolerance	±3
Q	
SRF	115 MHz
DCR	0.41 Ω
Max Current	410 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-32H	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	3.3 µH
Tolerance	± 3
Q	
SRF	90 MHz
DCR	0.85 Ω
Max Current	285 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-30G	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielde RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	2.7 µH
Tolerance	± 2
Q	
SRF	100 MHz
DCR	0.56 Ω
Max Current	350 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-32F	Check Stock	
Series	<u>1027</u>	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	3.3 µH	
Tolerance	± 1	
Q		
SRF	90 MHz	
DCR	0.85 Ω	
Max Current	285 mA	
Inc Current		
Inc Current %		
Ind Test Freq	1 MHz	
Q Test Freq	1 MHz	
Core	Iron	
Sleeve	Not Applicable	

Part 1027-30K	Check Stoo
Series	1027
Туре	RF Inductors
Description	Molded Unshie RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	2.7 µH
Tolerance	± 10
Q	
SRF	100 MHz
DCR	0.56 Ω
Max Current	350 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-30J	Check Stock
Series	1027
Туре	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.25 inches
Width	0.095 inches
Height	inches
Lead Length	1.5 inches
Weight	0.3 grams
Inductance	2.7 µH
Tolerance	± 5
Q	
SRF	100 MHz
DCR	0.56 Ω
Max Current	350 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1027-30H	Check Stock	
Series	1027	
Туре	RF Inductors	
Description	Molded Unshielded RF Coil	
Mounting	Through Hole	
Shielded	No	
QPL	No	
COTS	No	
ROHS	No	
MIL No.	Not Applicable	
Length	0.25 inches	
Width	0.095 inches	
Height	inches	
Lead Length	1.5 inches	
Weight	0.3 grams	
Inductance	2.7 µH	
Tolerance	± 3	
Q		
SRF	100 MHz	
DCR	0.56 Ω	
Max Current	350 mA	
Inc Current		
Inc Current %		
Ind Test Freq	1 MHz	
Q Test Freq	1 MHz	
Core	Iron	
Sleeve	Not Applicable	

Parts

1027-00F	Molded Unshielded RF Coil
1027-00G	Molded Unshielded RF Coil
1027-00H	Molded Unshielded RF Coil
1027-00J	Molded Unshielded RF Coil
1027-00K	Molded Unshielded RF Coil
1027-02F	Molded Unshielded RF Coil
1027-02G	Molded Unshielded RF Coil
1027-02H	Molded Unshielded RF Coil
1027-02J	Molded Unshielded RF Coil
1027-02K	Molded Unshielded RF Coil
1027-04F	Molded Unshielded RF Coil
1027-04G	Molded Unshielded RF Coil

- 1027-04H Molded Unshielded RF Coil
- 1027-04J Molded Unshielded RF Coil
- 1027-04K Molded Unshielded RF Coil
- 1027-06F Molded Unshielded RF Coil
- 1027-06G Molded Unshielded RF Coil
- 1027-06H Molded Unshielded RF Coil
- 1027-06J Molded Unshielded RF Coil
- 1027-06K Molded Unshielded RF Coil
- 1027-08F Molded Unshielded RF Coil
- 1027-08G Molded Unshielded RF Coil
- 1027-08H Molded Unshielded RF Coil
- 1027-08J Molded Unshielded RF Coil
- 1027-08K Molded Unshielded RF Coil
- 1027-10F Molded Unshielded RF Coil
- 1027-10G Molded Unshielded RF Coil
- 1027-10H Molded Unshielded RF Coil
- 1027-10J Molded Unshielded RF Coil
- 1027-10K Molded Unshielded RF Coil
- 1027-12F Molded Unshielded RF Coil
- 1027-12G Molded Unshielded RF Coil
- 1027-12H Molded Unshielded RF Coil
- 1027-12J Molded Unshielded RF Coil
- 1027-12K Molded Unshielded RF Coil
- 1027-14F Molded Unshielded RF Coil
- 1027-14G Molded Unshielded RF Coil
- 1027-14H Molded Unshielded RF Coil
- 1027-14J Molded Unshielded RF Coil
- 1027-14K Molded Unshielded RF Coil 1027-16F Molded Unshielded RF Coil
- 1027-16G Molded Unshielded RF Coil
- 1027-16H Molded Unshielded RF Coil
- 1027-16J Molded Unshielded RF Coil
- 1027-16K Molded Unshielded RF Coil
- 1027-18F Molded Unshielded RF Coil
- 1027-18G Molded Unshielded RF Coil
- 1027-18H Molded Unshielded RF Coil
- 1027-18J Molded Unshielded RF Coil
- 1027-18K Molded Unshielded RF Coil
- 1027-20F Molded Unshielded RF Coil
- 1027-20G Molded Unshielded RF Coil
- 1027-20H Molded Unshielded RF Coil
- 1027-20J Molded Unshielded RF Coil
- 1027-20K Molded Unshielded RF Coil
- 1027-22F Molded Unshielded RF Coil
- 1027-22G Molded Unshielded RF Coil
- 1027-22H Molded Unshielded RF Coil
- 1027-22J Molded Unshielded RF Coil
- 1027-22K Molded Unshielded RF Coil
- 1027-24F Molded Unshielded RF Coil
- 1027-24G Molded Unshielded RF Coil

- 1027-24H Molded Unshielded RF Coil
- 1027-24J Molded Unshielded RF Coil
- 1027-24K Molded Unshielded RF Coil
- 1027-26F Molded Unshielded RF Coil
- 1027-26G Molded Unshielded RF Coil
- 1027-26H Molded Unshielded RF Coil
- 1027-26J Molded Unshielded RF Coil
- 1027-26K Molded Unshielded RF Coil
- 1027-28F Molded Unshielded RF Coil
- 1027-28G Molded Unshielded RF Coil
- 1027-28H Molded Unshielded RF Coil
- 1027-28J Molded Unshielded RF Coil
- 1027-28K Molded Unshielded RF Coil
- 1027-30F Molded Unshielded RF Coil
- 1027-30G Molded Unshielded RF Coil
- 1027-30H Molded Unshielded RF Coil
- 1027-30J Molded Unshielded RF Coil
- 1027-30K Molded Unshielded RF Coil
- 1027-30K Molded Unshleided Kr Coll
- 1027-32F Molded Unshielded RF Coil
- 1027-32G Molded Unshielded RF Coil
- 1027-32H Molded Unshielded RF Coil
- 1027-32J Molded Unshielded RF Coil
- 1027-32K Molded Unshielded RF Coil
- 1027-34F Molded Unshielded RF Coil
- 1027-34G Molded Unshielded RF Coil
- 1027-34H Molded Unshielded RF Coil
- 1027-34J Molded Unshielded RF Coil
- 1027-34K Molded Unshielded RF Coil
- 1027-36F Molded Unshielded RF Coil
- 1027-36G Molded Unshielded RF Coil
- 1027-36H Molded Unshielded RF Coil
- 1027-36J Molded Unshielded RF Coil
- 1027-36K Molded Unshielded RF Coil
- 1027-38F Molded Unshielded RF Coil
- 1027-38G Molded Unshielded RF Coil
- 1027-38H Molded Unshielded RF Coil
- 1027-38J Molded Unshielded RF Coil
- 1027-38K Molded Unshielded RF Coil
- 1027-40F Molded Unshielded RF Coil
- 1027-40G Molded Unshielded RF Coil
- 1027-40H Molded Unshielded RF Coil
- 1027-40J Molded Unshielded RF Coil
- 1027 403 Worded Chamerded Ri Con
- 1027-40K Molded Unshielded RF Coil 1027-42F Molded Unshielded RF Coil
- 1027-42G Molded Unshielded RF Coil
- 1027-42H Molded Unshielded RF Coil
- 1027-42J Molded Unshielded RF Coil
- 1027-42K Molded Unshielded RF Coil
- 1027-44F Molded Unshielded RF Coil
- 1027-44G Molded Unshielded RF Coil

- 1027-44H Molded Unshielded RF Coil
- 1027-44J Molded Unshielded RF Coil
- 1027-44K Molded Unshielded RF Coil
- 1027-46F Molded Unshielded RF Coil
- 1027-46G Molded Unshielded RF Coil
- 1027-46H Molded Unshielded RF Coil
- 1027-46J Molded Unshielded RF Coil
- 1027-46K Molded Unshielded RF Coil
- 1027-48F Molded Unshielded RF Coil
- 1027-48G Molded Unshielded RF Coil
- 1027-48H Molded Unshielded RF Coil
- 1027-48J Molded Unshielded RF Coil
- 1027-48K Molded Unshielded RF Coil
- 1027-50F Molded Unshielded RF Coil
- 1027-50G Molded Unshielded RF Coil
- 1027-50H Molded Unshielded RF Coil
- 1027-50J Molded Unshielded RF Coil
- 1027-50K Molded Unshielded RF Coil
- 1027-52F Molded Unshielded RF Coil
- 1027-52G Molded Unshielded RF Coil
- 1027-52H Molded Unshielded RF Coil
- 1027-52J Molded Unshielded RF Coil
- 1027-52K Molded Unshielded RF Coil
- 1027-54F Molded Unshielded RF Coil
- 1027-54G Molded Unshielded RF Coil
- 1027-340 Wolded Olishicided Kir Coll
- 1027-54H Molded Unshielded RF Coil
- 1027-54J Molded Unshielded RF Coil
- 1027-54K Molded Unshielded RF Coil
- 1027-56F Molded Unshielded RF Coil 1027-56G Molded Unshielded RF Coil
- 1027-56H Molded Unshielded RF Coil
- 1027-56J Molded Unshielded RF Coil
- 1027-56K Molded Unshielded RF Coil
- 1027-58F Molded Unshielded RF Coil
- 1027-58G Molded Unshielded RF Coil
- 1027 500 Molded Chambrided II. Co.
- 1027-58H Molded Unshielded RF Coil
- 1027-58J Molded Unshielded RF Coil
- 1027-58K Molded Unshielded RF Coil
- 1027-60F Molded Unshielded RF Coil
- 1027-60G Molded Unshielded RF Coil
- 1027-60H Molded Unshielded RF Coil
- 1027-60J Molded Unshielded RF Coil
- 1027-60K Molded Unshielded RF Coil
- 1027-62F Molded Unshielded RF Coil
- 1027-62G Molded Unshielded RF Coil
- 1027-62H Molded Unshielded RF Coil
- 1027-62J Molded Unshielded RF Coil
- 1027-62K Molded Unshielded RF Coil
- 1027-64F Molded Unshielded RF Coil
- 1027-64G Molded Unshielded RF Coil

- 1027-64H Molded Unshielded RF Coil
- 1027-64J Molded Unshielded RF Coil
- 1027-64K Molded Unshielded RF Coil
- 1027-66F Molded Unshielded RF Coil
- 1027-66G Molded Unshielded RF Coil
- 1027-66H Molded Unshielded RF Coil
- 1027-66J Molded Unshielded RF Coil
- 1027-66K Molded Unshielded RF Coil
- 1027-68F Molded Unshielded RF Coil
- 1027-68G Molded Unshielded RF Coil
- 1027-68H Molded Unshielded RF Coil
- 1027-68J Molded Unshielded RF Coil
- 1027-68K Molded Unshielded RF Coil
- 1027-70F Molded Unshielded RF Coil
- 1027-70G Molded Unshielded RF Coil
- 1027-70H Molded Unshielded RF Coil
- 1027-70J Molded Unshielded RF Coil
- 1027-70K Molded Unshielded RF Coil
- 1027-72F Molded Unshielded RF Coil
- 1027-72G Molded Unshielded RF Coil
- 1027-72H Molded Unshielded RF Coil
- 1027-72J Molded Unshielded RF Coil
- 1027-72K Molded Unshielded RF Coil
- 1027-74F Molded Unshielded RF Coil
- 1027-74G Molded Unshielded RF Coil
- 1027-74H Molded Unshielded RF Coil
- 1027-74J Molded Unshielded RF Coil
- 1027-74K Molded Unshielded RF Coil
- 1027-76F Molded Unshielded RF Coil
- 1027-76G Molded Unshielded RF Coil
- 1027-76H Molded Unshielded RF Coil
- 1027-76J Molded Unshielded RF Coil
- 1027-76K Molded Unshielded RF Coil
- 1027-78F Molded Unshielded RF Coil
- 1027-78G Molded Unshielded RF Coil
- 1027-78H Molded Unshielded RF Coil
- 1027-78J Molded Unshielded RF Coil
- 1027-78K Molded Unshielded RF Coil
- 1027-80F Molded Unshielded RF Coil
- 1027-80G Molded Unshielded RF Coil
- 1027-80H Molded Unshielded RF Coil
- 1027-80J Molded Unshielded RF Coil
- 1027-80K Molded Unshielded RF Coil 1027-82F Molded Unshielded RF Coil
- 1027-82G Molded Unshielded RF Coil
- 1027-82H Molded Unshielded RF Coil
- 1027-82J Molded Unshielded RF Coil
- 1027-82K Molded Unshielded RF Coil
- 1027-84F Molded Unshielded RF Coil
- 1027-84G Molded Unshielded RF Coil

- 1027-84H Molded Unshielded RF Coil
- 1027-84J Molded Unshielded RF Coil
- 1027-84K Molded Unshielded RF Coil
- 1027-86F Molded Unshielded RF Coil
- 1027-86G Molded Unshielded RF Coil
- 1027-86H Molded Unshielded RF Coil
- 1027-86J Molded Unshielded RF Coil
- 1027-86K Molded Unshielded RF Coil
- 1027-88F Molded Unshielded RF Coil
- 1027-88G Molded Unshielded RF Coil
- 1027-88H Molded Unshielded RF Coil
- 1027-88J Molded Unshielded RF Coil
- 1027-88K Molded Unshielded RF Coil
- 1027-90F Molded Unshielded RF Coil
- 1027-90G Molded Unshielded RF Coil
- 1027-90H Molded Unshielded RF Coil
- 1027-90J Molded Unshielded RF Coil
- 1027-90K Molded Unshielded RF Coil
- 1027-92F Molded Unshielded RF Coil
- 1027-92G Molded Unshielded RF Coil
- 1027-92H Molded Unshielded RF Coil
- 1027-92J Molded Unshielded RF Coil
- 1027-92K Molded Unshielded RF Coil
- 1027-94F Molded Unshielded RF Coil
- 1027-94G Molded Unshielded RF Coil
- 1027-94H Molded Unshielded RF Coil
- 1027-94J Molded Unshielded RF Coil
- 1027-94K Molded Unshielded RF Coil
- 1027-96F Molded Unshielded RF Coil
- 1027-96G Molded Unshielded RF Coil
- 1027-96H Molded Unshielded RF Coil
- 1027-96J Molded Unshielded RF Coil
- 1027-96K Molded Unshielded RF Coil