Part 1539-32K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	6.8 µH
Tolerance	± 10
Q	
SRF	55 MHz
DCR	0.55 Ω
Max Current	432 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-06H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.47 µH
Tolerance	± 3
Q	
SRF	275 MHz
DCR	0.12 Ω
Max Current	1370 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-07J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.56 µH
Tolerance	± 5
Q	
SRF	250 MHz
DCR	0.135 Ω
Max Current	1290 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-06K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.47 µH
Tolerance	± 10
Q	
SRF	275 MHz
DCR	0.12 Ω
Max Current	1370 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-06M	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.47 µH
Tolerance	± 20
Q	
SRF	275 MHz
DCR	0.12 Ω
Max Current	1370 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-07F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.56 µH
Tolerance	± 1
Q	
SRF	250 MHz
DCR	0.135 Ω
Max Current	1290 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-07G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.56 µH
Tolerance	± 2
Q	
SRF	250 MHz
DCR	0.135 Ω
Max Current	1290 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-07H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.56 µH
Tolerance	± 3
Q	
SRF	250 MHz
DCR	0.135 Ω
Max Current	1290 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-06J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.47 µH
Tolerance	± 5
Q	
SRF	275 MHz
DCR	0.12 Ω
Max Current	1370 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-07K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.56 µH
Tolerance	± 10
Q	
SRF	250 MHz
DCR	0.135 Ω
Max Current	1290 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-10J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.82 µH
Tolerance	± 5
Q	
SRF	220 MHz
DCR	0.22 Ω
Max Current	1020 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-08G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.68 µH
Tolerance	± 2
Q	
SRF	235 MHz
DCR	0.15 Ω
Max Current	1220 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-08J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.68 µH
Tolerance	± 5
Q	
SRF	235 MHz
DCR	0.15 Ω
Max Current	1220 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-08K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.68 µH
Tolerance	± 10
Q	
SRF	235 MHz
DCR	0.15 Ω
Max Current	1220 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-10G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.82 µH
Tolerance	± 2
Q	
SRF	220 MHz
DCR	0.22 Ω
Max Current	1020 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-10H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.82 µH
Tolerance	± 3
Q	
SRF	220 MHz
DCR	0.22 Ω
Max Current	1020 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-06G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.47 µH
Tolerance	± 2
Q	
SRF	275 MHz
DCR	0.12 Ω
Max Current	1370 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-00H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.15 µH
Tolerance	± 3
Q	
SRF	475 MHz
DCR	0.03 Ω
Max Current	2740 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-10F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.82 µH
Tolerance	± 1
Q	
SRF	220 MHz
DCR	0.22 Ω
Max Current	1020 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-02K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.22 µH
Tolerance	± 10
Q	
SRF	400 MHz
DCR	0.055 Ω
Max Current	2020 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-08H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.68 µH
Tolerance	± 3
Q	
SRF	235 MHz
DCR	0.15 Ω
Max Current	1220 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-00F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.15 µH
Tolerance	± 1
Q	
SRF	475 MHz
DCR	0.03 Ω
Max Current	2740 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-00G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.15 µH
Tolerance	± 2
Q	
SRF	475 MHz
DCR	0.03 Ω
Max Current	2740 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-00J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.15 µH
Tolerance	± 5
Q	
SRF	475 MHz
DCR	0.03 Ω
Max Current	2740 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-00M	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.15 µH
Tolerance	± 20
Q	
SRF	475 MHz
DCR	0.03 Ω
Max Current	2740 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-02F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.22 µH
Tolerance	± 1
Q	
SRF	400 MHz
DCR	0.055 Ω
Max Current	2020 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-02G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.22 µH
Tolerance	± 2
Q	
SRF	400 MHz
DCR	0.055 Ω
Max Current	2020 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-00K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.15 µH
Tolerance	± 10
Q	
SRF	475 MHz
DCR	0.03 Ω
Max Current	2740 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-02J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.22 µH
Tolerance	± 5
Q	
SRF	400 MHz
DCR	0.055 Ω
Max Current	2020 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-06F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.47 µH
Tolerance	± 1
Q	
SRF	275 MHz
DCR	0.12 Ω
Max Current	1370 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-02M	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.22 µH
Tolerance	± 20
Q	
SRF	400 MHz
DCR	0.055 Ω
Max Current	2020 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-04F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.33 µH
Tolerance	± 1
Q	
SRF	325 MHz
DCR	0.09 Ω
Max Current	1580 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-04G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.33 µH
Tolerance	± 2
Q	
SRF	325 MHz
DCR	0.09 Ω
Max Current	1580 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-04H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.33 µH
Tolerance	± 3
Q	
SRF	325 MHz
DCR	0.09 Ω
Max Current	1580 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-04J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.33 µH
Tolerance	± 5
Q	
SRF	325 MHz
DCR	0.09 Ω
Max Current	1580 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-04K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.33 µH
Tolerance	± 10
Q	
SRF	325 MHz
DCR	0.09 Ω
Max Current	1580 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-04M	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.33 µH
Tolerance	± 20
Q	
SRF	325 MHz
DCR	0.09 Ω
Max Current	1580 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-02H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.22 µH
Tolerance	± 3
Q	
SRF	400 MHz
DCR	0.055 Ω
Max Current	2020 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-64H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	56 µH
Tolerance	± 3
Q	
SRF	10.5 MHz
DCR	3.5 Ω
Max Current	171 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-58J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	43 µH
Tolerance	± 5
Q	
SRF	12.9 MHz
DCR	2.95 Ω
Max Current	186 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-60F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	47 µH
Tolerance	± 1
Q	
SRF	12.6 MHz
DCR	3.1 Ω
Max Current	182 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-60G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	47 µH
Tolerance	± 2
Q	
SRF	12.6 MHz
DCR	3.1 Ω
Max Current	182 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-60H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	47 µH
Tolerance	± 3
Q	
SRF	12.6 MHz
DCR	3.1 Ω
Max Current	182 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-60J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	47 µH
Tolerance	± 5
Q	
SRF	12.6 MHz
DCR	3.1 Ω
Max Current	182 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-62F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	51 µH
Tolerance	± 1
Q	
SRF	12 MHz
DCR	3.3 Ω
Max Current	176 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-62G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	51 µH
Tolerance	± 2
Q	
SRF	12 MHz
DCR	3.3 Ω
Max Current	176 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-62H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	51 µH
Tolerance	± 3
Q	
SRF	12 MHz
DCR	3.3 Ω
Max Current	176 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-62J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	51 µH
Tolerance	± 5
Q	
SRF	12 MHz
DCR	3.3 Ω
Max Current	176 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-46H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	24 µH
Tolerance	± 3
Q	
SRF	26 MHz
DCR	2.6 Ω
Max Current	199 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-64G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	56 µH
Tolerance	± 2
Q	
SRF	10.5 MHz
DCR	3.5 Ω
Max Current	171 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

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Part 1539-64J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	56 µH
Tolerance	± 5
Q	
SRF	10.5 MHz
DCR	3.5 Ω
Max Current	171 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-66F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	62 µH
Tolerance	± 1
Q	
SRF	10 MHz
DCR	3.7 Ω
Max Current	166 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-66G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	62 µH
Tolerance	± 2
Q	
SRF	10 MHz
DCR	3.7 Ω
Max Current	166 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-66H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	62 µH
Tolerance	± 3
Q	
SRF	10 MHz
DCR	3.7 Ω
Max Current	166 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-66J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	62 µH
Tolerance	± 5
Q	
SRF	10 MHz
DCR	3.7 Ω
Max Current	166 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-68F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	68 µH
Tolerance	± 1
Q	
SRF	9.5 MHz
DCR	3.8 Ω
Max Current	164 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-68G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	68 µH
Tolerance	± 2
Q	
SRF	9.5 MHz
DCR	3.8 Ω
Max Current	164 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-68H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	68 µH
Tolerance	± 3
Q	
SRF	9.5 MHz
DCR	3.8 Ω
Max Current	164 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-68J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	68 µH
Tolerance	± 5
Q	
SRF	9.5 MHz
DCR	3.8 Ω
Max Current	164 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-70F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	75 µH
Tolerance	± 1
Q	
SRF	9.3 MHz
DCR	4.3 Ω
Max Current	154 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-64F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	56 µH
Tolerance	± 1
Q	
SRF	10.5 MHz
DCR	3.5 Ω
Max Current	171 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-52H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	33 µH
Tolerance	± 3
Q	
SRF	17.5 MHz
DCR	3 Ω
Max Current	185 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-46J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	24 µH
Tolerance	± 5
Q	
SRF	26 MHz
DCR	2.6 Ω
Max Current	199 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-47F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	27 µH
Tolerance	± 1
Q	
SRF	22.3 MHz
DCR	2.75 Ω
Max Current	193 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-47G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	27 µH
Tolerance	± 2
Q	
SRF	22.3 MHz
DCR	2.75 Ω
Max Current	193 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-47H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	27 µH
Tolerance	± 3
Q	
SRF	22.3 MHz
DCR	2.75 Ω
Max Current	193 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-47J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	27 µH
Tolerance	± 5
Q	
SRF	22.3 MHz
DCR	2.75 Ω
Max Current	193 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-47K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	27 µH
Tolerance	± 10
Q	
SRF	22.3 MHz
DCR	2.75 Ω
Max Current	193 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-50F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	30 µH
Tolerance	± 1
Q	
SRF	19 MHz
DCR	2.9 Ω
Max Current	188 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-50G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	30 µH
Tolerance	± 2
Q	
SRF	19 MHz
DCR	2.9 Ω
Max Current	188 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-50H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	30 µH
Tolerance	± 3
Q	
SRF	19 MHz
DCR	2.9 Ω
Max Current	188 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-50J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	30 µH
Tolerance	± 5
Q	
SRF	19 MHz
DCR	2.9 Ω
Max Current	188 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-58H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	43 µH
Tolerance	± 3
Q	
SRF	12.9 MHz
DCR	2.95 Ω
Max Current	186 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-52G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	33 µH
Tolerance	± 2
Q	
SRF	17.5 MHz
DCR	3 Ω
Max Current	185 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-58G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	43 µH
Tolerance	± 2
Q	
SRF	12.9 MHz
DCR	2.95 Ω
Max Current	186 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-52J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	33 µH
Tolerance	± 5
Q	
SRF	17.5 MHz
DCR	3 Ω
Max Current	185 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-54F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	36 µH
Tolerance	± 1
Q	
SRF	15.5 MHz
DCR	2.85 Ω
Max Current	190 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-54G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	36 µH
Tolerance	± 2
Q	
SRF	15.5 MHz
DCR	2.85 Ω
Max Current	190 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-54H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	36 µH
Tolerance	± 3
Q	
SRF	15.5 MHz
DCR	2.85 Ω
Max Current	190 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-54J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	36 µH
Tolerance	± 5
Q	
SRF	15.5 MHz
DCR	2.85 Ω
Max Current	190 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-56F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	39 µH
Tolerance	± 1
Q	
SRF	13.8 MHz
DCR	2.9 Ω
Max Current	188 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-56G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	39 µH
Tolerance	± 2
Q	
SRF	13.8 MHz
DCR	2.9 Ω
Max Current	188 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-56H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	39 µH
Tolerance	± 3
Q	
SRF	13.8 MHz
DCR	2.9 Ω
Max Current	188 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-56J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	39 µH
Tolerance	± 5
Q	
SRF	13.8 MHz
DCR	2.9 Ω
Max Current	188 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-70J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	75 µH
Tolerance	± 5
Q	
SRF	9.3 MHz
DCR	4.3 Ω
Max Current	154 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-52F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	33 µH
Tolerance	± 1
Q	
SRF	17.5 MHz
DCR	3 Ω
Max Current	185 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-90H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	200 µH
Tolerance	± 3
Q	
SRF	5.9 MHz
DCR	8 Ω
Max Current	113 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-70G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	75 µH
Tolerance	± 2
Q	
SRF	9.3 MHz
DCR	4.3 Ω
Max Current	154 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-84J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	150 µH
Tolerance	± 5
Q	
SRF	7.1 MHz
DCR	6.8 Ω
Max Current	123 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-86F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	160 µH
Tolerance	± 1
Q	
SRF	7 MHz
DCR	6.9 Ω
Max Current	122 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-86G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	160 µH
Tolerance	± 2
Q	
SRF	7 MHz
DCR	6.9 Ω
Max Current	122 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-86H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	160 µH
Tolerance	± 3
Q	
SRF	7 MHz
DCR	6.9 Ω
Max Current	122 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-86J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	160 µH
Tolerance	± 5
Q	
SRF	7 MHz
DCR	6.9 Ω
Max Current	122 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-88F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	180 µH
Tolerance	± 1
Q	
SRF	6.5 MHz
DCR	7.6 Ω
Max Current	116 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-88G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	180 µH
Tolerance	± 2
Q	
SRF	6.5 MHz
DCR	7.6 Ω
Max Current	116 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-88H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	180 µH
Tolerance	± 3
Q	
SRF	6.5 MHz
DCR	7.6 Ω
Max Current	116 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-88J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	180 µH
Tolerance	± 5
Q	
SRF	6.5 MHz
DCR	7.6 Ω
Max Current	116 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-84G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	150 µH
Tolerance	± 2
Q	
SRF	7.1 MHz
DCR	6.8 Ω
Max Current	123 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-90G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	200 µH
Tolerance	± 2
Q	
SRF	5.9 MHz
DCR	8 Ω
Max Current	113 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-84F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	150 µH
Tolerance	± 1
Q	
SRF	7.1 MHz
DCR	6.8 Ω
Max Current	123 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-90J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	200 µH
Tolerance	± 5
Q	
SRF	5.9 MHz
DCR	8 Ω
Max Current	113 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-92F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	220 µH
Tolerance	± 1
Q	
SRF	5.5 MHz
DCR	8.5 Ω
Max Current	110 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-92G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	220 µH
Tolerance	± 2
Q	
SRF	5.5 MHz
DCR	8.5 Ω
Max Current	110 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-92H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	220 µH
Tolerance	± 3
Q	
SRF	5.5 MHz
DCR	8.5 Ω
Max Current	110 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-92J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	220 µH
Tolerance	± 5
Q	
SRF	5.5 MHz
DCR	8.5 Ω
Max Current	110 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-94F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	240 µH
Tolerance	± 1
Q	
SRF	5.1 MHz
DCR	8.8 Ω
Max Current	108 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-94G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	240 µH
Tolerance	± 2
Q	
SRF	5.1 MHz
DCR	8.8 Ω
Max Current	108 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-94H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	240 µH
Tolerance	± 3
Q	
SRF	5.1 MHz
DCR	8.8 Ω
Max Current	108 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-94J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	240 µH
Tolerance	± 5
Q	
SRF	5.1 MHz
DCR	8.8 Ω
Max Current	108 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-08F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.68 µH
Tolerance	± 1
Q	
SRF	235 MHz
DCR	0.15 Ω
Max Current	1220 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-90F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	200 µH
Tolerance	± 1
Q	
SRF	5.9 MHz
DCR	8 Ω
Max Current	113 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-78G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	110 µH
Tolerance	± 2
Q	
SRF	8.1 MHz
DCR	5.6 Ω
Max Current	135 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-76H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	100 µH
Tolerance	± 3
Q	
SRF	8.7 MHz
DCR	5.3 Ω
Max Current	139 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-72F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	82 µH
Tolerance	± 1
Q	
SRF	9.2 MHz
DCR	4.5 Ω
Max Current	151 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-72G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	82 µH
Tolerance	± 2
Q	
SRF	9.2 MHz
DCR	4.5 Ω
Max Current	151 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-72H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	82 µH
Tolerance	± 3
Q	
SRF	9.2 MHz
DCR	4.5 Ω
Max Current	151 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-72J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	82 µH
Tolerance	± 5
Q	
SRF	9.2 MHz
DCR	4.5 Ω
Max Current	151 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-74F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	91 µH
Tolerance	± 1
Q	
SRF	9 MHz
DCR	4.9 Ω
Max Current	145 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-74G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	91 µH
Tolerance	± 2
Q	
SRF	9 MHz
DCR	4.9 Ω
Max Current	145 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-74H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	91 µH
Tolerance	± 3
Q	
SRF	9 MHz
DCR	4.9 Ω
Max Current	145 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-74J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	91 µH
Tolerance	± 5
Q	
SRF	9 MHz
DCR	4.9 Ω
Max Current	145 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-76F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	100 µH
Tolerance	± 1
Q	
SRF	8.7 MHz
DCR	5.3 Ω
Max Current	139 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-84H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	150 µH
Tolerance	± 3
Q	
SRF	7.1 MHz
DCR	6.8 Ω
Max Current	123 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-76J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	100 µH
Tolerance	± 5
Q	
SRF	8.7 MHz
DCR	5.3 Ω
Max Current	139 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-70H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	75 µH
Tolerance	± 3
Q	
SRF	9.3 MHz
DCR	4.3 Ω
Max Current	154 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-78H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	110 µH
Tolerance	± 3
Q	
SRF	8.1 MHz
DCR	5.6 Ω
Max Current	135 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-78J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	110 µH
Tolerance	± 5
Q	
SRF	8.1 MHz
DCR	5.6 Ω
Max Current	135 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-80F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	120 µH
Tolerance	± 1
Q	
SRF	7.5 MHz
DCR	6 Ω
Max Current	131 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-80G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	120 µH
Tolerance	± 2
Q	
SRF	7.5 MHz
DCR	6 Ω
Max Current	131 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-80H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	120 µH
Tolerance	± 3
Q	
SRF	7.5 MHz
DCR	6 Ω
Max Current	131 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-80J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	120 µH
Tolerance	± 5
Q	
SRF	7.5 MHz
DCR	6 Ω
Max Current	131 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-82F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	130 µH
Tolerance	± 1
Q	
SRF	7.3 MHz
DCR	6.3 Ω
Max Current	128 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-82G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	130 µH
Tolerance	± 2
Q	
SRF	7.3 MHz
DCR	6.3 Ω
Max Current	128 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-82H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	130 µH
Tolerance	± 3
Q	
SRF	7.3 MHz
DCR	6.3 Ω
Max Current	128 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-82J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	130 µH
Tolerance	± 5
Q	
SRF	7.3 MHz
DCR	6.3 Ω
Max Current	128 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-76G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	100 µH
Tolerance	± 2
Q	
SRF	8.7 MHz
DCR	5.3 Ω
Max Current	139 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-26F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	3.9 µH
Tolerance	± 1
Q	
SRF	100 MHz
DCR	2.45 Ω
Max Current	305 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-20K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	2.2 µH
Tolerance	± 10
Q	
SRF	135 MHz
DCR	1.03 Ω
Max Current	470 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-22F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	2.7 µH
Tolerance	± 1
Q	
SRF	125 MHz
DCR	1.2 Ω
Max Current	430 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-22G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	2.7 µH
Tolerance	± 2
Q	
SRF	125 MHz
DCR	1.2 Ω
Max Current	430 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-22H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	2.7 µH
Tolerance	± 3
Q	
SRF	125 MHz
DCR	1.2 Ω
Max Current	430 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-22J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	2.7 µH
Tolerance	± 5
Q	
SRF	125 MHz
DCR	1.2 Ω
Max Current	430 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-22K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	2.7 µH
Tolerance	± 10
Q	
SRF	125 MHz
DCR	1.2 Ω
Max Current	430 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-24F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	3.3 µH
Tolerance	± 1
Q	
SRF	110 MHz
DCR	2 Ω
Max Current	335 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-24G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	3.3 µH
Tolerance	± 2
Q	
SRF	110 MHz
DCR	2 Ω
Max Current	335 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-24H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	3.3 µH
Tolerance	± 3
Q	
SRF	110 MHz
DCR	2 Ω
Max Current	335 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-28G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	4.7 µH
Tolerance	± 2
Q	
SRF	90 MHz
DCR	2.6 Ω
Max Current	294 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-24K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	3.3 µH
Tolerance	± 10
Q	
SRF	110 MHz
DCR	2 Ω
Max Current	335 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-20G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	2.2 µH
Tolerance	± 2
Q	
SRF	135 MHz
DCR	1.03 Ω
Max Current	470 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-26G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	3.9 µH
Tolerance	± 2
Q	
SRF	100 MHz
DCR	2.45 Ω
Max Current	305 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-26H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	3.9 µH
Tolerance	± 3
Q	
SRF	100 MHz
DCR	2.45 Ω
Max Current	305 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-26J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	3.9 µH
Tolerance	± 5
Q	
SRF	100 MHz
DCR	2.45 Ω
Max Current	305 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-26K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	3.9 µH
Tolerance	± 10
Q	
SRF	100 MHz
DCR	2.45 Ω
Max Current	305 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-27F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	4.3 µH
Tolerance	± 1
Q	
SRF	95 MHz
DCR	2.5 Ω
Max Current	300 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-27G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	4.3 µH
Tolerance	± 2
Q	
SRF	95 MHz
DCR	2.5 Ω
Max Current	300 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-27H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	4.3 µH
Tolerance	± 3
Q	
SRF	95 MHz
DCR	2.5 Ω
Max Current	300 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-27J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	4.3 µH
Tolerance	± 5
Q	
SRF	95 MHz
DCR	2.5 Ω
Max Current	300 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-27K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	4.3 µH
Tolerance	± 10
Q	
SRF	95 MHz
DCR	2.5 Ω
Max Current	300 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-28F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	4.7 µH
Tolerance	± 1
Q	
SRF	90 MHz
DCR	2.6 Ω
Max Current	294 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-24J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	3.3 µH
Tolerance	± 5
Q	
SRF	110 MHz
DCR	2 Ω
Max Current	335 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-14K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1.2 µH
Tolerance	± 10
Q	
SRF	180 MHz
DCR	0.48 Ω
Max Current	685 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-78F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	110 µH
Tolerance	± 1
Q	
SRF	8.1 MHz
DCR	5.6 Ω
Max Current	135 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-46G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	24 µH
Tolerance	± 2
Q	
SRF	26 MHz
DCR	2.6 Ω
Max Current	199 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-12F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1 µH
Tolerance	± 1
Q	
SRF	200 MHz
DCR	0.29 Ω
Max Current	880 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-12G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1 µH
Tolerance	± 2
Q	
SRF	200 MHz
DCR	0.29 Ω
Max Current	880 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-12H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1 µH
Tolerance	± 3
Q	
SRF	200 MHz
DCR	0.29 Ω
Max Current	880 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-12J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1 µH
Tolerance	± 5
Q	
SRF	200 MHz
DCR	0.29 Ω
Max Current	880 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-12K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1 µH
Tolerance	± 10
Q	
SRF	200 MHz
DCR	0.29 Ω
Max Current	880 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-10K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	0.82 µH
Tolerance	± 10
Q	
SRF	220 MHz
DCR	0.22 Ω
Max Current	1020 mA
Inc Current	
Inc Current %	
Ind Test Freq	4 MHz
Q Test Freq	4 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-14F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1.2 µH
Tolerance	± 1
Q	
SRF	180 MHz
DCR	0.48 Ω
Max Current	685 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-14G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1.2 µH
Tolerance	± 2
Q	
SRF	180 MHz
DCR	0.48 Ω
Max Current	685 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-20J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	2.2 µH
Tolerance	± 5
Q	
SRF	135 MHz
DCR	1.03 Ω
Max Current	470 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-14J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1.2 µH
Tolerance	± 5
Q	
SRF	180 MHz
DCR	0.48 Ω
Max Current	685 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-20H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	2.2 µH
Tolerance	± 3
Q	
SRF	135 MHz
DCR	1.03 Ω
Max Current	470 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-16F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1.5 µH
Tolerance	± 1
Q	
SRF	160 MHz
DCR	0.55 Ω
Max Current	650 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-16G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1.5 µH
Tolerance	± 2
Q	
SRF	160 MHz
DCR	0.55 Ω
Max Current	650 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-16H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1.5 µH
Tolerance	± 3
Q	
SRF	160 MHz
DCR	0.55 Ω
Max Current	650 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-16J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1.5 µH
Tolerance	± 5
Q	
SRF	160 MHz
DCR	0.55 Ω
Max Current	650 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-16K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1.5 µH
Tolerance	± 10
Q	
SRF	160 MHz
DCR	0.55 Ω
Max Current	650 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-18F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1.8 µH
Tolerance	± 1
Q	
SRF	150 MHz
DCR	0.65 Ω
Max Current	590 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-18G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1.8 µH
Tolerance	± 2
Q	
SRF	150 MHz
DCR	0.65 Ω
Max Current	590 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-18J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1.8 µH
Tolerance	± 5
Q	
SRF	150 MHz
DCR	0.65 Ω
Max Current	590 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-20F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	2.2 µH
Tolerance	± 1
Q	
SRF	135 MHz
DCR	1.03 Ω
Max Current	470 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-18K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1.8 µH
Tolerance	± 10
Q	
SRF	150 MHz
DCR	0.65 Ω
Max Current	590 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-14H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1.2 µH
Tolerance	± 3
Q	
SRF	180 MHz
DCR	0.48 Ω
Max Current	685 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-42G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	18 µH
Tolerance	± 2
Q	
SRF	34 MHz
DCR	2.37 Ω
Max Current	208 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-36H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	10 µH
Tolerance	± 3
Q	
SRF	45 MHz
DCR	1 Ω
Max Current	320 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-36J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	10 µH
Tolerance	± 5
Q	
SRF	45 MHz
DCR	1 Ω
Max Current	320 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-36K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	10 µH
Tolerance	± 10
Q	
SRF	45 MHz
DCR	1 Ω
Max Current	320 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-38F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	12 µH
Tolerance	± 1
Q	
SRF	42 MHz
DCR	1.16 Ω
Max Current	297 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-38G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	12 µH
Tolerance	± 2
Q	
SRF	42 MHz
DCR	1.16 Ω
Max Current	297 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-38H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	12 µH
Tolerance	± 3
Q	
SRF	42 MHz
DCR	1.16 Ω
Max Current	297 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-38J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	12 µH
Tolerance	± 5
Q	
SRF	42 MHz
DCR	1.16 Ω
Max Current	297 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-38K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	12 µH
Tolerance	± 10
Q	
SRF	42 MHz
DCR	1.16 Ω
Max Current	297 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-40F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	15 µH
Tolerance	± 1
Q	
SRF	37 MHz
DCR	1.4 Ω
Max Current	271 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-40G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	15 µH
Tolerance	± 2
Q	
SRF	37 MHz
DCR	1.4 Ω
Max Current	271 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-36G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	10 µH
Tolerance	± 2
Q	
SRF	45 MHz
DCR	1 Ω
Max Current	320 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-42F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	18 µH
Tolerance	± 1
Q	
SRF	34 MHz
DCR	2.37 Ω
Max Current	208 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-40H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	15 µH
Tolerance	± 3
Q	
SRF	37 MHz
DCR	1.4 Ω
Max Current	271 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-42H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	18 µH
Tolerance	± 3
Q	
SRF	34 MHz
DCR	2.37 Ω
Max Current	208 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-42J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	18 µH
Tolerance	± 5
Q	
SRF	34 MHz
DCR	2.37 Ω
Max Current	208 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-42K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	18 µH
Tolerance	± 10
Q	
SRF	34 MHz
DCR	2.37 Ω
Max Current	208 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-44F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	22 µH
Tolerance	± 1
Q	
SRF	30 MHz
DCR	2.6 Ω
Max Current	199 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-44G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	22 µH
Tolerance	± 2
Q	
SRF	30 MHz
DCR	2.6 Ω
Max Current	199 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-44H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	22 µH
Tolerance	± 3
Q	
SRF	30 MHz
DCR	2.6 Ω
Max Current	199 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-44J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	22 µH
Tolerance	± 5
Q	
SRF	30 MHz
DCR	2.6 Ω
Max Current	199 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-28H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	4.7 µH
Tolerance	± 3
Q	
SRF	90 MHz
DCR	2.6 Ω
Max Current	294 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-18H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	1.8 µH
Tolerance	± 3
Q	
SRF	150 MHz
DCR	0.65 Ω
Max Current	590 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-44K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	22 µH
Tolerance	± 10
Q	
SRF	30 MHz
DCR	2.6 Ω
Max Current	199 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-46F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	24 µH
Tolerance	± 1
Q	
SRF	26 MHz
DCR	2.6 Ω
Max Current	199 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-40J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	15 µH
Tolerance	± 5
Q	
SRF	37 MHz
DCR	1.4 Ω
Max Current	271 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-30J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	5.6 µH
Tolerance	± 5
Q	
SRF	60 MHz
DCR	0.37 Ω
Max Current	526 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-28K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	4.7 µH
Tolerance	± 10
Q	
SRF	90 MHz
DCR	2.6 Ω
Max Current	294 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-29F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	5.1 µH
Tolerance	± 1
Q	
SRF	60 MHz
DCR	0.32 Ω
Max Current	566 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-29G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	5.1 µH
Tolerance	± 2
Q	
SRF	60 MHz
DCR	0.32 Ω
Max Current	566 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-40K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	15 µH
Tolerance	± 10
Q	
SRF	37 MHz
DCR	1.4 Ω
Max Current	271 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.4 MHz
Q Test Freq	0.4 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-36F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	10 µH
Tolerance	± 1
Q	
SRF	45 MHz
DCR	1 Ω
Max Current	320 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-29H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	5.1 µH
Tolerance	± 3
Q	
SRF	60 MHz
DCR	0.32 Ω
Max Current	566 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-29J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	5.1 µH
Tolerance	± 5
Q	
SRF	60 MHz
DCR	0.32 Ω
Max Current	566 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-29K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	5.1 µH
Tolerance	± 10
Q	
SRF	60 MHz
DCR	0.32 Ω
Max Current	566 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-30F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	5.6 µH
Tolerance	± 1
Q	
SRF	60 MHz
DCR	0.37 Ω
Max Current	526 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-28J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	4.7 µH
Tolerance	± 5
Q	
SRF	90 MHz
DCR	2.6 Ω
Max Current	294 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Phenolic
Sleeve	Not Applicable

Part 1539-30H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	5.6 µH
Tolerance	± 3
Q	
SRF	60 MHz
DCR	0.37 Ω
Max Current	526 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-30K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	5.6 µH
Tolerance	± 10
Q	
SRF	60 MHz
DCR	0.37 Ω
Max Current	526 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-32H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	6.8 µH
Tolerance	± 3
Q	
SRF	55 MHz
DCR	0.55 Ω
Max Current	432 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-30G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	5.6 µH
Tolerance	± 2
Q	
SRF	60 MHz
DCR	0.37 Ω
Max Current	526 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-34J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	8.2 µH
Tolerance	± 5
Q	
SRF	50 MHz
DCR	0.63 Ω
Max Current	403 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-34F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	8.2 µH
Tolerance	± 1
Q	
SRF	50 MHz
DCR	0.63 Ω
Max Current	403 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-34H	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	8.2 µH
Tolerance	± 3
Q	
SRF	50 MHz
DCR	0.63 Ω
Max Current	403 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-32J	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	6.8 µH
Tolerance	± 5
Q	
SRF	55 MHz
DCR	0.55 Ω
Max Current	432 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-34G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	8.2 µH
Tolerance	± 2
Q	
SRF	50 MHz
DCR	0.63 Ω
Max Current	403 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-32G	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	6.8 µH
Tolerance	± 2
Q	
SRF	55 MHz
DCR	0.55 Ω
Max Current	432 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-32F	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	6.8 µH
Tolerance	± 1
Q	
SRF	55 MHz
DCR	0.55 Ω
Max Current	432 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Part 1539-34K	Check Stock
Series	1539
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.375 inches
Width	0.156 inches
Height	inches
Lead Length	1.44 inches
Weight	0.9 grams
Inductance	8.2 µH
Tolerance	± 10
Q	
SRF	50 MHz
DCR	0.63 Ω
Max Current	403 mA
Inc Current	
Inc Current %	
Ind Test Freq	1 MHz
Q Test Freq	1 MHz
Core	Iron
Sleeve	Not Applicable

Parts

1539-00F Molded Unshielded RF Coil
1539-00G Molded Unshielded RF Coil
1539-00H Molded Unshielded RF Coil
1539-00J Molded Unshielded RF Coil
1539-00K Molded Unshielded RF Coil
1539-00M Molded Unshielded RF Coil
1539-02F Molded Unshielded RF Coil
1539-02G Molded Unshielded RF Coil
1539-02H Molded Unshielded RF Coil
1539-02J Molded Unshielded RF Coil
1539-02K Molded Unshielded RF Coil
1539-02M Molded Unshielded RF Coil
1539-04F Molded Unshielded RF Coil

1539-04G Molded Unshielded RF Coil
1539-04H Molded Unshielded RF Coil
1539-04J Molded Unshielded RF Coil
1539-04K Molded Unshielded RF Coil
1539-04M Molded Unshielded RF Coil
1539-06F Molded Unshielded RF Coil
1539-06G Molded Unshielded RF Coil
1539-06H Molded Unshielded RF Coil
1539-06J Molded Unshielded RF Coil
1539-06K Molded Unshielded RF Coil
1539-06M Molded Unshielded RF Coil
1539-07F Molded Unshielded RF Coil
1539-07G Molded Unshielded RF Coil
1539-07H Molded Unshielded RF Coil
1539-07J Molded Unshielded RF Coil
1539-07K Molded Unshielded RF Coil
1539-08F Molded Unshielded RF Coil
1539-08G Molded Unshielded RF Coil
1539-08H Molded Unshielded RF Coil
1539-08J Molded Unshielded RF Coil
1539-08K Molded Unshielded RF Coil
1539-10F Molded Unshielded RF Coil
1539-10G Molded Unshielded RF Coil
1539-10H Molded Unshielded RF Coil
1539-10J Molded Unshielded RF Coil
1539-10K Molded Unshielded RF Coil
1539-12F Molded Unshielded RF Coil
1539-12G Molded Unshielded RF Coil
1539-12H Molded Unshielded RF Coil
1539-12J Molded Unshielded RF Coil
1539-12K Molded Unshielded RF Coil
1539-14F Molded Unshielded RF Coil
1539-14G Molded Unshielded RF Coil
1539-14H Molded Unshielded RF Coil
1539-14J Molded Unshielded RF Coil
1539-14K Molded Unshielded RF Coil
1539-16F Molded Unshielded RF Coil
1539-16G Molded Unshielded RF Coil
1539-16H Molded Unshielded RF Coil
1539-16J Molded Unshielded RF Coil
1539-16K Molded Unshielded RF Coil
1539-18F Molded Unshielded RF Coil
1539-18G Molded Unshielded RF Coil
1539-18H Molded Unshielded RF Coil
1539-18J Molded Unshielded RF Coil
1539-18K Molded Unshielded RF Coil
1539-20F Molded Unshielded RF Coil
1539-20G Molded Unshielded RF Coil
1539-20H Molded Unshielded RF Coil
1539-20J Molded Unshielded RF Coil

1539-20K Molded Unshielded RF Coil
1539-22F Molded Unshielded RF Coil
1539-22G Molded Unshielded RF Coil
1539-22H Molded Unshielded RF Coil
1539-22J Molded Unshielded RF Coil
1539-22K Molded Unshielded RF Coil
1539-24F Molded Unshielded RF Coil
1539-24G Molded Unshielded RF Coil
1539-24H Molded Unshielded RF Coil
1539-24J Molded Unshielded RF Coil
1539-24K Molded Unshielded RF Coil
1539-26F Molded Unshielded RF Coil
1539-26G Molded Unshielded RF Coil
1539-26H Molded Unshielded RF Coil
1539-26J Molded Unshielded RF Coil
1539-26K Molded Unshielded RF Coil
1539-27F Molded Unshielded RF Coil
1539-27G Molded Unshielded RF Coil
1539-27H Molded Unshielded RF Coil
1539-27J Molded Unshielded RF Coil
1539-27K Molded Unshielded RF Coil
1539-28F Molded Unshielded RF Coil
1539-28G Molded Unshielded RF Coil
1539-28H Molded Unshielded RF Coil
1539-28J Molded Unshielded RF Coil
1539-28K Molded Unshielded RF Coil
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1539-29H Molded Unshielded RF Coil
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1539-29K Molded Unshielded RF Coil
1539-30F Molded Unshielded RF Coil
1539-30G Molded Unshielded RF Coil
1539-30H Molded Unshielded RF Coil
1539-30J Molded Unshielded RF Coil
1539-30K Molded Unshielded RF Coil
1539-32F Molded Unshielded RF Coil
1539-32G Molded Unshielded RF Coil
1539-32H Molded Unshielded RF Coil
1539-32J Molded Unshielded RF Coil
1539-32K Molded Unshielded RF Coil
1539-34F Molded Unshielded RF Coil
1539-34G Molded Unshielded RF Coil
1539-34H Molded Unshielded RF Coil
1539-34J Molded Unshielded RF Coil
1539-34K Molded Unshielded RF Coil
1539-36F Molded Unshielded RF Coil
1539-36G Molded Unshielded RF Coil
1539-36H Molded Unshielded RF Coil
1539-36J Molded Unshielded RF Coil

1539-36K Molded Unshielded RF Coil
1539-38F Molded Unshielded RF Coil
1539-38G Molded Unshielded RF Coil
1539-38H Molded Unshielded RF Coil
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1539-38K Molded Unshielded RF Coil
1539-40F Molded Unshielded RF Coil
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1539-40H Molded Unshielded RF Coil
1539-40J Molded Unshielded RF Coil
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1539-42J Molded Unshielded RF Coil
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1539-46J Molded Unshielded RF Coil
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1539-50J Molded Unshielded RF Coil
1539-52F Molded Unshielded RF Coil
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1539-54J Molded Unshielded RF Coil
1539-56F Molded Unshielded RF Coil
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1539-56H Molded Unshielded RF Coil
1539-56J Molded Unshielded RF Coil
1539-58F Molded Unshielded RF Coil
1539-58G Molded Unshielded RF Coil
1539-58H Molded Unshielded RF Coil
1539-58J Molded Unshielded RF Coil

1539-60F Molded Unshielded RF Coil
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1539-60H Molded Unshielded RF Coil
1539-60J Molded Unshielded RF Coil
1539-62F Molded Unshielded RF Coil
1539-62G Molded Unshielded RF Coil
1539-62H Molded Unshielded RF Coil
1539-62J Molded Unshielded RF Coil
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1539-66J Molded Unshielded RF Coil
1539-68F Molded Unshielded RF Coil
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1539-68J Molded Unshielded RF Coil
1539-70F Molded Unshielded RF Coil
1539-70G Molded Unshielded RF Coil
1539-70H Molded Unshielded RF Coil
1539-70J Molded Unshielded RF Coil
1539-72F Molded Unshielded RF Coil
1539-72G Molded Unshielded RF Coil
1539-72H Molded Unshielded RF Coil
1539-72J Molded Unshielded RF Coil
1539-74F Molded Unshielded RF Coil
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1539-92F Molded Unshielded RF Coil
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1539-92H Molded Unshielded RF Coil
1539-92J Molded Unshielded RF Coil
1539-94F Molded Unshielded RF Coil
1539-94G Molded Unshielded RF Coil
1539-94H Molded Unshielded RF Coil
1539-94J Molded Unshielded RF Coil