Part 2502-20J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	680 µH
Tolerance	± 5
Q	
SRF	3.4 MHz
DCR	10.5 Ω
Max Current	97 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-52H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	3300 µH
Tolerance	± 3
Q	
SRF	1.6 MHz
DCR	38 Ω
Max Current	61 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-52G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	3300 µH
Tolerance	± 2
Q	
SRF	1.6 MHz
DCR	38 Ω
Max Current	61 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-52F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	3300 µH
Tolerance	± 1
Q	
SRF	1.6 MHz
DCR	38 Ω
Max Current	61 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-50J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	3000 µH
Tolerance	± 5
Q	
SRF	1.7 MHz
DCR	35 Ω
Max Current	63 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-50H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	3000 µH
Tolerance	± 3
Q	
SRF	1.7 MHz
DCR	35 Ω
Max Current	63 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-50G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	3000 µH
Tolerance	± 2
Q	
SRF	1.7 MHz
DCR	35 Ω
Max Current	63 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-52J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	3300 µH
Tolerance	± 5
Q	
SRF	1.6 MHz
DCR	38 Ω
Max Current	61 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-48J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	2700 µH
Tolerance	± 5
Q	
SRF	1.8 MHz
DCR	33 Ω
Max Current	65 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-56G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	3900 µH
Tolerance	± 2
Q	
SRF	1.45 MHz
DCR	44 Ω
Max Current	62 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-50F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	3000 µH
Tolerance	± 1
Q	
SRF	1.7 MHz
DCR	35 Ω
Max Current	63 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-54F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	3600 µH
Tolerance	± 1
Q	
SRF	1.5 MHz
DCR	40 Ω
Max Current	59 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-54G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	3600 µH
Tolerance	± 2
Q	
SRF	1.5 MHz
DCR	40 Ω
Max Current	59 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-54H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	3600 µH
Tolerance	± 3
Q	
SRF	1.5 MHz
DCR	40 Ω
Max Current	59 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-58F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	4300 µH
Tolerance	± 1
Q	
SRF	1.4 MHz
DCR	46 Ω
Max Current	60 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-56F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	3900 µH
Tolerance	± 1
Q	
SRF	1.45 MHz
DCR	44 Ω
Max Current	62 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-56H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	3900 µH
Tolerance	± 3
Q	
SRF	1.45 MHz
DCR	44 Ω
Max Current	62 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-56J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	3900 µH
Tolerance	± 5
Q	
SRF	1.45 MHz
DCR	44 Ω
Max Current	62 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-48H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	2700 µH
Tolerance	± 3
Q	
SRF	1.8 MHz
DCR	33 Ω
Max Current	65 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-42J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	2000 µH
Tolerance	± 5
Q	
SRF	2.1 MHz
DCR	29 Ω
Max Current	69 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-54J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	3600 µH
Tolerance	± 5
Q	
SRF	1.5 MHz
DCR	40 Ω
Max Current	59 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-44F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	2200 µH
Tolerance	± 1
Q	
SRF	2 MHz
DCR	30 Ω
Max Current	68 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-38J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1600 µH
Tolerance	± 5
Q	
SRF	2.3 MHz
DCR	26 Ω
Max Current	74 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-40F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1800 µH
Tolerance	± 1
Q	
SRF	2.2 MHz
DCR	28 Ω
Max Current	71 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-40G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1800 µH
Tolerance	± 2
Q	
SRF	2.2 MHz
DCR	28 Ω
Max Current	71 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-40H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1800 µH
Tolerance	± 3
Q	
SRF	2.2 MHz
DCR	28 Ω
Max Current	71 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-40J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1800 µH
Tolerance	± 5
Q	
SRF	2.2 MHz
DCR	28 Ω
Max Current	71 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-42F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	2000 µH
Tolerance	± 1
Q	
SRF	2.1 MHz
DCR	29 Ω
Max Current	69 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

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Part 2502-44G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	2200 µH
Tolerance	± 2
Q	
SRF	2 MHz
DCR	30 Ω
Max Current	68 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-63G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	5100 µH
Tolerance	± 2
Q	
SRF	1.3 MHz
DCR	50 Ω
Max Current	58 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-48G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	2700 µH
Tolerance	± 2
Q	
SRF	1.8 MHz
DCR	33 Ω
Max Current	65 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-58G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	4300 µH
Tolerance	± 2
Q	
SRF	1.4 MHz
DCR	46 Ω
Max Current	60 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-44H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	2200 µH
Tolerance	± 3
Q	
SRF	2 MHz
DCR	30 Ω
Max Current	68 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-44J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	2200 µH
Tolerance	± 5
Q	
SRF	2 MHz
DCR	30 Ω
Max Current	68 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-46F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	2400 µH
Tolerance	± 1
Q	
SRF	1.9 MHz
DCR	31 Ω
Max Current	67 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-46G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	2400 µH
Tolerance	± 2
Q	
SRF	1.9 MHz
DCR	31 Ω
Max Current	67 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-46H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	2400 µH
Tolerance	± 3
Q	
SRF	1.9 MHz
DCR	31 Ω
Max Current	67 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-46J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	2400 µH
Tolerance	± 5
Q	
SRF	1.9 MHz
DCR	31 Ω
Max Current	67 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-48F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	2700 µH
Tolerance	± 1
Q	
SRF	1.8 MHz
DCR	33 Ω
Max Current	65 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-42H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	2000 µH
Tolerance	± 3
Q	
SRF	2.1 MHz
DCR	29 Ω
Max Current	69 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-72J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	8200 µH
Tolerance	± 5
Q	
SRF	1.05 MHz
DCR	65 Ω
Max Current	51 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-68H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	6800 µH
Tolerance	± 3
Q	
SRF	1.15 MHz
DCR	59 Ω
Max Current	54 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-68J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	6800 µH
Tolerance	± 5
Q	
SRF	1.15 MHz
DCR	59 Ω
Max Current	54 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-70F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	7500 µH
Tolerance	± 1
Q	
SRF	1.1 MHz
DCR	72 Ω
Max Current	52 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-70G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	7500 µH
Tolerance	± 2
Q	
SRF	1.1 MHz
DCR	72 Ω
Max Current	52 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-70H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	7500 µH
Tolerance	± 3
Q	
SRF	1.1 MHz
DCR	72 Ω
Max Current	52 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-70J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	7500 µH
Tolerance	± 5
Q	
SRF	1.1 MHz
DCR	72 Ω
Max Current	52 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-72F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	8200 µH
Tolerance	± 1
Q	
SRF	1.05 MHz
DCR	65 Ω
Max Current	51 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-62H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	5000 µH
Tolerance	± 3
Q	
SRF	1.3 MHz
DCR	50 Ω
Max Current	58 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-72H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	8200 µH
Tolerance	± 3
Q	
SRF	1.05 MHz
DCR	65 Ω
Max Current	51 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-66J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	6200 µH
Tolerance	± 5
Q	
SRF	1.2 MHz
DCR	56 Ω
Max Current	55 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-74F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	9100 µH
Tolerance	± 1
Q	
SRF	1 MHz
DCR	68 Ω
Max Current	49 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-74G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	9100 µH
Tolerance	± 2
Q	
SRF	1 MHz
DCR	68 Ω
Max Current	49 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-74H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	9100 µH
Tolerance	± 3
Q	
SRF	1 MHz
DCR	68 Ω
Max Current	49 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-74J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	9100 µH
Tolerance	± 5
Q	
SRF	1 MHz
DCR	68 Ω
Max Current	49 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-76F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	10000 µH
Tolerance	± 1
Q	
SRF	0.95 MHz
DCR	72 Ω
Max Current	48 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-76G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	10000 µH
Tolerance	± 2
Q	
SRF	0.95 MHz
DCR	72 Ω
Max Current	48 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-76H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	10000 µH
Tolerance	± 3
Q	
SRF	0.95 MHz
DCR	72 Ω
Max Current	48 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-76J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	10000 µH
Tolerance	± 5
Q	
SRF	0.95 MHz
DCR	72 Ω
Max Current	48 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-72G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	8200 µH
Tolerance	± 2
Q	
SRF	1.05 MHz
DCR	65 Ω
Max Current	51 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-63J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	5100 µH
Tolerance	± 5
Q	
SRF	1.3 MHz
DCR	50 Ω
Max Current	58 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-58J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	4300 µH
Tolerance	± 5
Q	
SRF	1.4 MHz
DCR	46 Ω
Max Current	60 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-60F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	4700 µH
Tolerance	± 1
Q	
SRF	1.35 MHz
DCR	48 Ω
Max Current	59 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-60G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	4700 µH
Tolerance	± 2
Q	
SRF	1.35 MHz
DCR	48 Ω
Max Current	59 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-60H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	4700 µH
Tolerance	± 3
Q	
SRF	1.35 MHz
DCR	48 Ω
Max Current	59 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-60J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	4700 µH
Tolerance	± 5
Q	
SRF	1.35 MHz
DCR	48 Ω
Max Current	59 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-62F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	5000 µH
Tolerance	± 1
Q	
SRF	1.3 MHz
DCR	50 Ω
Max Current	58 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-62G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	5000 µH
Tolerance	± 2
Q	
SRF	1.3 MHz
DCR	50 Ω
Max Current	58 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-38H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1600 µH
Tolerance	± 3
Q	
SRF	2.3 MHz
DCR	26 Ω
Max Current	74 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-68G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	6800 µH
Tolerance	± 2
Q	
SRF	1.15 MHz
DCR	59 Ω
Max Current	54 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-63F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	5100 µH
Tolerance	± 1
Q	
SRF	1.3 MHz
DCR	50 Ω
Max Current	58 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-68F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	6800 µH
Tolerance	± 1
Q	
SRF	1.15 MHz
DCR	59 Ω
Max Current	54 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-64F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	5600 µH
Tolerance	± 1
Q	
SRF	1.25 MHz
DCR	53 Ω
Max Current	56 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-64G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	5600 µH
Tolerance	± 2
Q	
SRF	1.25 MHz
DCR	53 Ω
Max Current	56 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-64H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	5600 µH
Tolerance	± 3
Q	
SRF	1.25 MHz
DCR	53 Ω
Max Current	56 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-64J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	5600 µH
Tolerance	± 5
Q	
SRF	1.25 MHz
DCR	53 Ω
Max Current	56 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-66F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	6200 µH
Tolerance	± 1
Q	
SRF	1.2 MHz
DCR	56 Ω
Max Current	55 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-66G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	6200 µH
Tolerance	± 2
Q	
SRF	1.2 MHz
DCR	56 Ω
Max Current	55 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-66H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	6200 µH
Tolerance	± 3
Q	
SRF	1.2 MHz
DCR	56 Ω
Max Current	55 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-58H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	4300 µH
Tolerance	± 3
Q	
SRF	1.4 MHz
DCR	46 Ω
Max Current	60 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-62J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	5000 µH
Tolerance	± 5
Q	
SRF	1.3 MHz
DCR	50 Ω
Max Current	58 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-14H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	500 µH
Tolerance	± 3
Q	
SRF	3.7 MHz
DCR	11.3 Ω
Max Current	106 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-10G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	430 µH
Tolerance	± 2
Q	
SRF	4.3 MHz
DCR	10.6 Ω
Max Current	111 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-10H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	430 µH
Tolerance	± 3
Q	
SRF	4.3 MHz
DCR	10.6 Ω
Max Current	111 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-10J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	430 µH
Tolerance	± 5
Q	
SRF	4.3 MHz
DCR	10.6 Ω
Max Current	111 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-12F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	470 µH
Tolerance	± 1
Q	
SRF	4 MHz
DCR	11 Ω
Max Current	108 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-12G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	470 µH
Tolerance	± 2
Q	
SRF	4 MHz
DCR	11 Ω
Max Current	108 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-12H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	470 µH
Tolerance	± 3
Q	
SRF	4 MHz
DCR	11 Ω
Max Current	108 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-12J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	470 µH
Tolerance	± 5
Q	
SRF	4 MHz
DCR	11 Ω
Max Current	108 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-16J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	560 µH
Tolerance	± 5
Q	
SRF	3.6 MHz
DCR	12.3 Ω
Max Current	104 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-14G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	500 µH
Tolerance	± 2
Q	
SRF	3.7 MHz
DCR	11.3 Ω
Max Current	106 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-08H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	390 µH
Tolerance	± 3
Q	
SRF	4.5 MHz
DCR	10 Ω
Max Current	114 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-14J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	500 µH
Tolerance	± 5
Q	
SRF	3.7 MHz
DCR	11.3 Ω
Max Current	106 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-15F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	510 µH
Tolerance	± 1
Q	
SRF	3.8 MHz
DCR	11.6 Ω
Max Current	105 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-15G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	510 µH
Tolerance	± 2
Q	
SRF	3.8 MHz
DCR	11.6 Ω
Max Current	105 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-15H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	510 µH
Tolerance	± 3
Q	
SRF	3.8 MHz
DCR	11.6 Ω
Max Current	105 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-15J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	510 µH
Tolerance	± 5
Q	
SRF	3.8 MHz
DCR	11.6 Ω
Max Current	105 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-16F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	560 µH
Tolerance	± 1
Q	
SRF	3.6 MHz
DCR	12.3 Ω
Max Current	104 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-16G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	560 µH
Tolerance	± 2
Q	
SRF	3.6 MHz
DCR	12.3 Ω
Max Current	104 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-16H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	560 µH
Tolerance	± 3
Q	
SRF	3.6 MHz
DCR	12.3 Ω
Max Current	104 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-14F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	500 µH
Tolerance	± 1
Q	
SRF	3.7 MHz
DCR	11.3 Ω
Max Current	106 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-04F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	330 µH
Tolerance	± 1
Q	
SRF	5 MHz
DCR	9.1 Ω
Max Current	120 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-63H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.74 inches
Width	0.24 inches
Height	inches
Lead Length	1.44 inches
Weight	2.5 grams
Inductance	5100 µH
Tolerance	± 3
Q	
SRF	1.3 MHz
DCR	50 Ω
Max Current	58 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-38G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1600 µH
Tolerance	± 2
Q	
SRF	2.3 MHz
DCR	26 Ω
Max Current	74 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-00F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	270 µH
Tolerance	± 1
Q	
SRF	5.6 MHz
DCR	8.2 Ω
Max Current	126 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-00G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	270 µH
Tolerance	± 2
Q	
SRF	5.6 MHz
DCR	8.2 Ω
Max Current	126 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-00H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	270 µH
Tolerance	± 3
Q	
SRF	5.6 MHz
DCR	8.2 Ω
Max Current	126 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-00J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	270 µH
Tolerance	± 5
Q	
SRF	5.6 MHz
DCR	8.2 Ω
Max Current	126 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-02F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	300 µH
Tolerance	± 1
Q	
SRF	5.3 MHz
DCR	8.7 Ω
Max Current	122 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-02G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	300 µH
Tolerance	± 2
Q	
SRF	5.3 MHz
DCR	8.7 Ω
Max Current	122 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-10F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	430 µH
Tolerance	± 1
Q	
SRF	4.3 MHz
DCR	10.6 Ω
Max Current	111 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-02J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	300 µH
Tolerance	± 5
Q	
SRF	5.3 MHz
DCR	8.7 Ω
Max Current	122 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-08J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	390 µH
Tolerance	± 5
Q	
SRF	4.5 MHz
DCR	10 Ω
Max Current	114 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-04G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	330 µH
Tolerance	± 2
Q	
SRF	5 MHz
DCR	9.1 Ω
Max Current	120 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-04J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	330 µH
Tolerance	± 5
Q	
SRF	5 MHz
DCR	9.1 Ω
Max Current	120 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-06G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	360 µH
Tolerance	± 2
Q	
SRF	4.7 MHz
DCR	9.6 Ω
Max Current	115 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-06H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	360 µH
Tolerance	± 3
Q	
SRF	4.7 MHz
DCR	9.6 Ω
Max Current	115 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-06J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	360 µH
Tolerance	± 5
Q	
SRF	4.7 MHz
DCR	9.6 Ω
Max Current	115 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-08F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	390 µH
Tolerance	± 1
Q	
SRF	4.5 MHz
DCR	10 Ω
Max Current	114 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-08G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	390 µH
Tolerance	± 2
Q	
SRF	4.5 MHz
DCR	10 Ω
Max Current	114 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-06F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	360 µH
Tolerance	± 1
Q	
SRF	4.7 MHz
DCR	9.6 Ω
Max Current	115 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-02H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	300 µH
Tolerance	± 3
Q	
SRF	5.3 MHz
DCR	8.7 Ω
Max Current	122 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-34F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1300 µH
Tolerance	± 1
Q	
SRF	2.6 MHz
DCR	23 Ω
Max Current	78 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-28G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	1000 µH
Tolerance	± 2
Q	
SRF	2.8 MHz
DCR	13.5 Ω
Max Current	88 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-28H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	1000 µH
Tolerance	± 3
Q	
SRF	2.8 MHz
DCR	13.5 Ω
Max Current	88 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-28J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	1000 µH
Tolerance	± 5
Q	
SRF	2.8 MHz
DCR	13.5 Ω
Max Current	88 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-30F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1100 µH
Tolerance	± 1
Q	
SRF	2.8 MHz
DCR	21 Ω
Max Current	81 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-30G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1100 µH
Tolerance	± 2
Q	
SRF	2.8 MHz
DCR	21 Ω
Max Current	81 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-30H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1100 µH
Tolerance	± 3
Q	
SRF	2.8 MHz
DCR	21 Ω
Max Current	81 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-30J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1100 µH
Tolerance	± 5
Q	
SRF	2.8 MHz
DCR	21 Ω
Max Current	81 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-32F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1200 µH
Tolerance	± 1
Q	
SRF	2.7 MHz
DCR	22 Ω
Max Current	79 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-28F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	1000 µH
Tolerance	± 1
Q	
SRF	2.8 MHz
DCR	13.5 Ω
Max Current	88 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-32H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1200 µH
Tolerance	± 3
Q	
SRF	2.7 MHz
DCR	22 Ω
Max Current	79 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-32J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1200 µH
Tolerance	± 5
Q	
SRF	2.7 MHz
DCR	22 Ω
Max Current	79 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-34H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1300 µH
Tolerance	± 3
Q	
SRF	2.6 MHz
DCR	23 Ω
Max Current	78 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-34J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1300 µH
Tolerance	± 5
Q	
SRF	2.6 MHz
DCR	23 Ω
Max Current	78 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-36F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1500 µH
Tolerance	± 1
Q	
SRF	2.4 MHz
DCR	25 Ω
Max Current	76 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-36G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1500 µH
Tolerance	± 2
Q	
SRF	2.4 MHz
DCR	25 Ω
Max Current	76 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-36H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1500 µH
Tolerance	± 3
Q	
SRF	2.4 MHz
DCR	25 Ω
Max Current	76 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-18F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	620 µH
Tolerance	± 1
Q	
SRF	3.5 MHz
DCR	9.9 Ω
Max Current	101 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-04H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	330 µH
Tolerance	± 3
Q	
SRF	5 MHz
DCR	9.1 Ω
Max Current	120 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-36J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1500 µH
Tolerance	± 5
Q	
SRF	2.4 MHz
DCR	25 Ω
Max Current	76 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-38F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1600 µH
Tolerance	± 1
Q	
SRF	2.3 MHz
DCR	26 Ω
Max Current	74 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-32G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1200 µH
Tolerance	± 2
Q	
SRF	2.7 MHz
DCR	22 Ω
Max Current	79 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-22G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	750 µH
Tolerance	± 2
Q	
SRF	3.3 MHz
DCR	11.5 Ω
Max Current	95 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-18J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	620 µH
Tolerance	± 5
Q	
SRF	3.5 MHz
DCR	9.9 Ω
Max Current	101 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-20F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	680 µH
Tolerance	± 1
Q	
SRF	3.4 MHz
DCR	10.5 Ω
Max Current	97 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-18H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	620 µH
Tolerance	± 3
Q	
SRF	3.5 MHz
DCR	9.9 Ω
Max Current	101 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-34G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.56 inches
Width	0.215 inches
Height	inches
Lead Length	1.44 inches
Weight	1.5 grams
Inductance	1300 µH
Tolerance	± 2
Q	
SRF	2.6 MHz
DCR	23 Ω
Max Current	78 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-26J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	910 µH
Tolerance	± 5
Q	
SRF	2.9 MHz
DCR	12.8 Ω
Max Current	91 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-18G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	620 µH
Tolerance	± 2
Q	
SRF	3.5 MHz
DCR	9.9 Ω
Max Current	101 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-20G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	680 µH
Tolerance	± 2
Q	
SRF	3.4 MHz
DCR	10.5 Ω
Max Current	97 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-20H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	680 µH
Tolerance	± 3
Q	
SRF	3.4 MHz
DCR	10.5 Ω
Max Current	97 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Unable to Serve this Request

Site temporarily unavailable.

Connection timed out - please try again.

Part 2502-22H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	750 µH
Tolerance	± 3
Q	
SRF	3.3 MHz
DCR	11.5 Ω
Max Current	95 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-24G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	820 µH
Tolerance	± 2
Q	
SRF	3.1 MHz
DCR	12.1 Ω
Max Current	92 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Unable to Serve this Request

Site temporarily unavailable.

Connection timed out - please try again.

Part 2502-26G	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	910 µH
Tolerance	± 2
Q	
SRF	2.9 MHz
DCR	12.8 Ω
Max Current	91 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-22J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	750 µH
Tolerance	± 5
Q	
SRF	3.3 MHz
DCR	11.5 Ω
Max Current	95 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-26F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	910 µH
Tolerance	± 1
Q	
SRF	2.9 MHz
DCR	12.8 Ω
Max Current	91 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-24J	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	820 µH
Tolerance	± 5
Q	
SRF	3.1 MHz
DCR	12.1 Ω
Max Current	92 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-24F	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	820 µH
Tolerance	± 1
Q	
SRF	3.1 MHz
DCR	12.1 Ω
Max Current	92 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Part 2502-24H	Check Stock
Series	2502
Type	RF Inductors
Description	Molded Unshielded RF Coil
Mounting	Through Hole
Shielded	No
QPL	No
COTS	No
ROHS	No
MIL No.	Not Applicable
Length	0.44 inches
Width	0.19 inches
Height	inches
Lead Length	1.44 inches
Weight	0.95 grams
Inductance	820 µH
Tolerance	± 3
Q	
SRF	3.1 MHz
DCR	12.1 Ω
Max Current	92 mA
Inc Current	
Inc Current %	
Ind Test Freq	0.1 MHz
Q Test Freq	0.1 MHz
Core	Ferrite
Sleeve	Not Applicable

Parts

2502-00F Molded Unshielded RF Coil
2502-00G Molded Unshielded RF Coil
2502-00H Molded Unshielded RF Coil
2502-00J Molded Unshielded RF Coil
2502-02F Molded Unshielded RF Coil
2502-02G Molded Unshielded RF Coil
2502-02H Molded Unshielded RF Coil
2502-02J Molded Unshielded RF Coil
2502-04F Molded Unshielded RF Coil
2502-04G Molded Unshielded RF Coil
2502-04H Molded Unshielded RF Coil
2502-04J Molded Unshielded RF Coil
2502-06F Molded Unshielded RF Coil

2502-06G Molded Unshielded RF Coil
2502-06H Molded Unshielded RF Coil
2502-06J Molded Unshielded RF Coil
2502-08F Molded Unshielded RF Coil
2502-08G Molded Unshielded RF Coil
2502-08H Molded Unshielded RF Coil
2502-08J Molded Unshielded RF Coil
2502-10F Molded Unshielded RF Coil
2502-10G Molded Unshielded RF Coil
2502-10H Molded Unshielded RF Coil
2502-10J Molded Unshielded RF Coil
2502-12F Molded Unshielded RF Coil
2502-12G Molded Unshielded RF Coil
2502-12H Molded Unshielded RF Coil
2502-12J Molded Unshielded RF Coil
2502-14F Molded Unshielded RF Coil
2502-14G Molded Unshielded RF Coil
2502-14H Molded Unshielded RF Coil
2502-14J Molded Unshielded RF Coil
2502-15F Molded Unshielded RF Coil
2502-15G Molded Unshielded RF Coil
2502-15H Molded Unshielded RF Coil
2502-15J Molded Unshielded RF Coil
2502-16F Molded Unshielded RF Coil
2502-16G Molded Unshielded RF Coil
2502-16H Molded Unshielded RF Coil
2502-16J Molded Unshielded RF Coil
2502-18F Molded Unshielded RF Coil
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2502-18J Molded Unshielded RF Coil
2502-20F Molded Unshielded RF Coil
2502-20G Molded Unshielded RF Coil
2502-20H Molded Unshielded RF Coil
2502-20J Molded Unshielded RF Coil
2502-22F Molded Unshielded RF Coil
2502-22G Molded Unshielded RF Coil
2502-22H Molded Unshielded RF Coil
2502-22J Molded Unshielded RF Coil
2502-24F Molded Unshielded RF Coil
2502-24G Molded Unshielded RF Coil
2502-24H Molded Unshielded RF Coil
2502-24J Molded Unshielded RF Coil
2502-26F Molded Unshielded RF Coil
2502-26G Molded Unshielded RF Coil
2502-26H Molded Unshielded RF Coil
2502-26J Molded Unshielded RF Coil
2502-28F Molded Unshielded RF Coil
2502-28G Molded Unshielded RF Coil
2502-28H Molded Unshielded RF Coil

2502-28J Molded Unshielded RF Coil
2502-30F Molded Unshielded RF Coil
2502-30G Molded Unshielded RF Coil
2502-30H Molded Unshielded RF Coil
2502-30J Molded Unshielded RF Coil
2502-32F Molded Unshielded RF Coil
2502-32G Molded Unshielded RF Coil
2502-32H Molded Unshielded RF Coil
2502-32J Molded Unshielded RF Coil
2502-34F Molded Unshielded RF Coil
2502-34G Molded Unshielded RF Coil
2502-34H Molded Unshielded RF Coil
2502-34J Molded Unshielded RF Coil
2502-36F Molded Unshielded RF Coil
2502-36G Molded Unshielded RF Coil
2502-36H Molded Unshielded RF Coil
2502-36J Molded Unshielded RF Coil
2502-38F Molded Unshielded RF Coil
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2502-38J Molded Unshielded RF Coil
2502-40F Molded Unshielded RF Coil
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2502-40H Molded Unshielded RF Coil
2502-40J Molded Unshielded RF Coil
2502-42F Molded Unshielded RF Coil
2502-42G Molded Unshielded RF Coil
2502-42H Molded Unshielded RF Coil
2502-42J Molded Unshielded RF Coil
2502-44F Molded Unshielded RF Coil
2502-44G Molded Unshielded RF Coil
2502-44H Molded Unshielded RF Coil
2502-44J Molded Unshielded RF Coil
2502-46F Molded Unshielded RF Coil
2502-46G Molded Unshielded RF Coil
2502-46H Molded Unshielded RF Coil
2502-46J Molded Unshielded RF Coil
2502-48F Molded Unshielded RF Coil
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2502-48H Molded Unshielded RF Coil
2502-48J Molded Unshielded RF Coil
2502-50F Molded Unshielded RF Coil
2502-50G Molded Unshielded RF Coil
2502-50H Molded Unshielded RF Coil
2502-50J Molded Unshielded RF Coil
2502-52F Molded Unshielded RF Coil
2502-52G Molded Unshielded RF Coil
2502-52H Molded Unshielded RF Coil
2502-52J Molded Unshielded RF Coil
2502-54F Molded Unshielded RF Coil

2502-54G Molded Unshielded RF Coil
2502-54H Molded Unshielded RF Coil
2502-54J Molded Unshielded RF Coil
2502-56F Molded Unshielded RF Coil
2502-56G Molded Unshielded RF Coil
2502-56H Molded Unshielded RF Coil
2502-56J Molded Unshielded RF Coil
2502-58F Molded Unshielded RF Coil
2502-58G Molded Unshielded RF Coil
2502-58H Molded Unshielded RF Coil
2502-58J Molded Unshielded RF Coil
2502-60F Molded Unshielded RF Coil
2502-60G Molded Unshielded RF Coil
2502-60H Molded Unshielded RF Coil
2502-60J Molded Unshielded RF Coil
2502-62F Molded Unshielded RF Coil
2502-62G Molded Unshielded RF Coil
2502-62H Molded Unshielded RF Coil
2502-62J Molded Unshielded RF Coil
2502-63F Molded Unshielded RF Coil
2502-63G Molded Unshielded RF Coil
2502-63H Molded Unshielded RF Coil
2502-63J Molded Unshielded RF Coil
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2502-68F Molded Unshielded RF Coil
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2502-68H Molded Unshielded RF Coil
2502-68J Molded Unshielded RF Coil
2502-70F Molded Unshielded RF Coil
2502-70G Molded Unshielded RF Coil
2502-70H Molded Unshielded RF Coil
2502-70J Molded Unshielded RF Coil
2502-72F Molded Unshielded RF Coil
2502-72G Molded Unshielded RF Coil
2502-72H Molded Unshielded RF Coil
2502-72J Molded Unshielded RF Coil
2502-74F Molded Unshielded RF Coil
2502-74G Molded Unshielded RF Coil
2502-74H Molded Unshielded RF Coil
2502-74J Molded Unshielded RF Coil
2502-76F Molded Unshielded RF Coil
2502-76G Molded Unshielded RF Coil
2502-76H Molded Unshielded RF Coil

2502-76J Molded Unshielded RF Coil