

4470R-17F Information

Heisener.com

Part Number 4470R-17F

Manufacturer API Delevan Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 22UH 1A 500 MOHM TH

Package Axia

For the pricing/inventory/lead time, please contact

us

For Reference Only Website: https://www.heisener.com

E-mail: salesdept@heisener.com



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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









4470R-17F Specifications

Manufacturer API Delevan Inc. Category Inductors, Coils, Chokes Fixed Inductors Package Axial Series 4470R Type Molded Material - Core Iron Inductance 22µH Tolerance ±1% Current Rating 1A Current - Saturation - Shielding Unshielded DC Resistance (DCR) 500 mOhm Max Q @ Freq 75 @ 2.5MHz Frequency - Self Resonant 25.6MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 2.5MHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Manufacturer Part Number	4470R-17F
Fixed Inductors Package Axial Series 4470R Type Molded Material - Core Iron Inductance 22μH Tolerance ±1% Current Rating IA Current - Saturation - Shielding Unshielded DC Resistance (DCR) 500 mOhm Max Q @ Freq 75 @ 2.5MHz Frequency - Self Resonant 25.6MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 2.5MHz Features - Mounting Type Through Hole Package / Case Axial	Manufacturer	API Delevan Inc.
Package Axial Series 4470R Type Molded Material - Core Iron Inductance 22μH Tolerance ±1% Current Rating 1A Current - Saturation - Shielding Unshielded DC Resistance (DCR) 500 mOhm Max Q @ Freq 75 @ 2.5MHz Frequency - Self Resonant 25.6MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 2.5MHz Features - Mounting Type Through Hole Package / Case Axial	Category	Inductors, Coils, Chokes
Series 4470R Type Molded Material - Core Iron Inductance 22μH Tolerance ±1% Current Rating 1A Current - Saturation - Shielding Unshielded DC Resistance (DCR) 500 mOhm Max Q @ Freq 75 @ 2.5MHz Frequency - Self Resonant 25.6MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 2.5MHz Features - Mounting Type Through Hole Package / Case Axial		Fixed Inductors
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Package	Axial
Material - Core Iron Inductance 22μH Tolerance ±1% Current Rating 1A Current - Saturation - Shielding Unshielded DC Resistance (DCR) 500 mOhm Max Q @ Freq 75 @ 2.5MHz Frequency - Self Resonant 25.6MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 2.5MHz Features - Mounting Type Through Hole Package / Case Axial	Series	4470R
Inductance $22μH$ Tolerance $±1\%$ Current Rating $1A$ Current - Saturation-ShieldingUnshieldedDC Resistance (DCR) 500 mOhm MaxQ @ Freq 75 @ 2.5 MHzFrequency - Self Resonant 25.6 MHzRatings-Operating Temperature -55 °C ~ 125 °CFrequency - Test 2.5 MHzFeatures-Mounting TypeThrough HolePackage / CaseAxial	Туре	Molded
Tolerance ±1% Current Rating 1A Current - Saturation - Shielding Unshielded DC Resistance (DCR) 500 mOhm Max Q @ Freq 75 @ 2.5MHz Frequency - Self Resonant 25.6MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 2.5MHz Features - Mounting Type Through Hole Package / Case Axial	Material - Core	Iron
Current Rating Current - Saturation - Shielding Unshielded DC Resistance (DCR) 500 mOhm Max Q @ Freq 75 @ 2.5MHz Frequency - Self Resonant Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 2.5MHz Features - Mounting Type Through Hole Package / Case Axial	Inductance	22μΗ
Current - Saturation Shielding Unshielded DC Resistance (DCR) 500 mOhm Max Q @ Freq 75 @ 2.5MHz Frequency - Self Resonant Ratings - Operating Temperature Frequency - Test Frequency - Test Features Mounting Type Package / Case - Unshielded 500 mOhm Max 25.6MHz 75 @ 2.5MHz - Through Hole Axial	Tolerance	±1%
Shielding DC Resistance (DCR) 500 mOhm Max Q @ Freq 75 @ 2.5MHz Frequency - Self Resonant 25.6MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 2.5MHz Features - Mounting Type Through Hole Package / Case Axial	Current Rating	1A
DC Resistance (DCR) 500 mOhm Max Q @ Freq 75 @ 2.5MHz Frequency - Self Resonant 25.6MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 2.5MHz Features - Mounting Type Through Hole Package / Case Axial	Current - Saturation	-
Q @ Freq 75 @ 2.5MHz Frequency - Self Resonant 25.6MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 2.5MHz Features - Mounting Type Through Hole Package / Case Axial	Shielding	Unshielded
Frequency - Self Resonant Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 2.5MHz Features - Mounting Type Through Hole Package / Case Axial	DC Resistance (DCR)	500 mOhm Max
Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 2.5MHz Features - Mounting Type Through Hole Package / Case Axial	Q @ Freq	75 @ 2.5MHz
Operating Temperature -55°C ~ 125°C Frequency - Test 2.5MHz Features - Mounting Type Through Hole Package / Case Axial	Frequency - Self Resonant	25.6MHz
Frequency - Test Features Mounting Type Through Hole Package / Case Axial	Ratings	-
Features - Mounting Type Through Hole Package / Case Axial	Operating Temperature	-55°C ~ 125°C
Mounting Type Through Hole Package / Case Axial	Frequency - Test	2.5MHz
Package / Case Axial	Features	-
	Mounting Type	Through Hole
Supplier Device Package -	Package / Case	Axial
••	Supplier Device Package	-
Size / Dimension 0.310" Dia x 0.910" L (7.87mm x 23.11mm)	Size / Dimension	0.310" Dia x 0.910" L (7.87mm x 23.11mm)

Height - Seated (Max) Report errors?

4470R-17F Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

4470R-17F Payment Methods



















4470R-17F Shipping Methods













If you have any question about 4470R-17F, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com