

4470-42F Information

Heisener.com

Part Number 4470-42F

Manufacturer API Delevan Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 2.7MH 112MA 40 OHM TH

Package Axial

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.









4470-42F Specifications

Manufacturer API Delevan Inc. Category Inductors, Coils, Chokes Fixed Inductors Package Axial Series 4470 Type Molded Material - Core Iron Inductance 2.7mH Tolerance ±1% Current Rating 112mA Current - Saturation - Shielding Unshielded DC Resistance (DCR) 40 Ohm Max Q @ Freq 65 @ 250kHz Frequency - Self Resonant 1.04MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 250kHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package - Size / Dimension 0.310" Dia x 0.910" L (7.87mm x 23.11mm)	Manufacturer Part Number	4470-42F
Fixed Inductors	Manufacturer	API Delevan Inc.
Package Axial Series 4470 Type Molded Material - Core Iron Inductance 2.7mH Tolerance ±1% Current Rating 112mA Current - Saturation - Shielding Unshielded DC Resistance (DCR) 40 Ohm Max Q @ Freq 65 @ 250kHz Frequency - Self Resonant 1.04MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 250kHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Category	Inductors, Coils, Chokes
Series 4470 Type Molded Material - Core Iron Inductance 2.7mH Tolerance ±1% Current Rating 112mA Current - Saturation - Shielding Unshielded DC Resistance (DCR) 40 Ohm Max Q @ Freq 65 @ 250kHz Frequency - Self Resonant 1.04MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 250kHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -		Fixed Inductors
Type Molded Material - Core Inductance 2.7mH Tolerance ±1% Current Rating 112mA Current - Saturation - Shielding Unshielded DC Resistance (DCR) 40 Ohm Max Q @ Freq 65 @ 250kHz Frequency - Self Resonant 1.04MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 250kHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Package	Axial
Material - Core Iron Inductance 2.7mH Tolerance ±1% Current Rating 112mA Current - Saturation - Shielding Unshielded DC Resistance (DCR) 40 Ohm Max Q @ Freq 65 @ 250kHz Frequency - Self Resonant 1.04MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 250kHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Series	4470
Inductance 2.7mH Tolerance ±1% Current Rating 112mA Current - Saturation - Shielding Unshielded DC Resistance (DCR) 40 Ohm Max Q @ Freq 65 @ 250kHz Frequency - Self Resonant 1.04MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 250kHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Туре	Molded
Tolerance ±1% Current Rating 112mA Current - Saturation - Shielding Unshielded DC Resistance (DCR) 40 Ohm Max Q @ Freq 65 @ 250kHz Frequency - Self Resonant 1.04MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 250kHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Material - Core	Iron
Current Rating Current - Saturation Shielding Unshielded DC Resistance (DCR) 40 Ohm Max Q @ Freq 65 @ 250kHz Frequency - Self Resonant Ratings - Operating Temperature Frequency - Test Features Mounting Type Through Hole Package / Case Supplier Device Package - 112mA 112ma	Inductance	2.7mH
Current - Saturation - Shielding Unshielded DC Resistance (DCR) 40 Ohm Max Q @ Freq 65 @ 250kHz Frequency - Self Resonant 1.04MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 250kHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Tolerance	±1%
Shielding DC Resistance (DCR) 40 Ohm Max Q @ Freq 65 @ 250kHz Frequency - Self Resonant 1.04MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 250kHz Features - Mounting Type Through Hole Package / Case Supplier Device Package -	Current Rating	112mA
DC Resistance (DCR) Q @ Freq 65 @ 250kHz Frequency - Self Resonant 1.04MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 250kHz Features - Mounting Type Through Hole Package / Case Supplier Device Package -	Current - Saturation	-
Q @ Freq 65 @ 250kHz Frequency - Self Resonant 1.04MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 250kHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Shielding	Unshielded
Frequency - Self Resonant Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 250kHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	DC Resistance (DCR)	40 Ohm Max
Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 250kHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Q @ Freq	65 @ 250kHz
Operating Temperature -55°C ~ 125°C Frequency - Test 250kHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Frequency - Self Resonant	1.04MHz
Frequency - Test 250kHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Ratings	-
Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Operating Temperature	-55°C ~ 125°C
Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Frequency - Test	250kHz
Package / Case Axial Supplier Device Package -	Features	-
Supplier Device Package -	Mounting Type	Through Hole
	Package / Case	Axial
Size / Dimension 0.310" Dia x 0.910" L (7.87mm x 23.11mm)	Supplier Device Package	-
	Size / Dimension	0.310" Dia x 0.910" L (7.87mm x 23.11mm)

Height - Seated (Max) Report errors?

4470-42F 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.

4470-42F Payment Methods



















4470-42F Shipping Methods













If you have any question about 4470-42F, please do not hesitate to contact us!

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