

4426-6NC Information



For Reference Only

Part Number 4426-6NC

Manufacturer API Delevan Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 17.5NH 3A SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

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



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4426-6NC Specifications

Manufacturer API Delevan Inc. Category Inductors, Coils, Chokes Fixed Inductors Package Nonstandard Series 4426 Type Wirewound Material - Core Air Inductance 17.5nH Tolerance ±5% Current Rating 3A Current - Saturation - Shielding Unshielded DC Resistance (DCR) - Q @ Freq 100 @ 150MHz Frequency - Self Resonant 3GHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 150MHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package - Star / Dispersation - 157 Physosofier - 158 Physosofier - 158 Physosofier - 158 Physosofier - 178 Physosofier - <th>Manufacturer Part Number</th> <th>4426-6NC</th>	Manufacturer Part Number	4426-6NC
Package Fixed Inductors Series 4426 Type Wirewound Material - Core Air Inductance 17.5nH Tolerance ±5% Current Rating 3A Current - Saturation - Shielding Unshielded DC Resistance (DCR) - Q @ Freq 100 @ 150MHz Frequency - Self Resonant 3GHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 150MHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Manufacturer	API Delevan Inc.
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Tolerance ±5% Current Rating 3A Current - Saturation - Shielding Unshielded DC Resistance (DCR) - Q @ Freq 100 @ 150MHz Frequency - Self Resonant 3GHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 150MHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Material - Core	Air
Current Rating Current - Saturation - Shielding Unshielded DC Resistance (DCR) - Q @ Freq 100 @ 150MHz Frequency - Self Resonant Ratings - Operating Temperature Frequency - Test 150MHz Features Mounting Type Surface Mount Package / Case Supplier Device Package -	Inductance	17.5nH
Current - Saturation Shielding Unshielded DC Resistance (DCR) Q @ Freq 100 @ 150MHz Frequency - Self Resonant Ratings Operating Temperature -55°C ~ 125°C Frequency - Test 150MHz Features Mounting Type Surface Mount Package / Case Supplier Device Package - Unshielded - Unshielded - Unshielded - Sufface Incomparity Sufface Nonstandard Supplier Device Package - - - - - - - - - - - - -	Tolerance	±5%
Shielding DC Resistance (DCR) - Q @ Freq 100 @ 150MHz Frequency - Self Resonant Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 150MHz Features - Mounting Type Surface Mount Package / Case Supplier Device Package -	Current Rating	3A
DC Resistance (DCR) Q @ Freq 100 @ 150MHz Frequency - Self Resonant 3GHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 150MHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Current - Saturation	-
Q @ Freq 100 @ 150MHz Frequency - Self Resonant 3GHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 150MHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Shielding	Unshielded
Frequency - Self Resonant Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 150MHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	DC Resistance (DCR)	-
Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 150MHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Q @ Freq	100 @ 150MHz
Operating Temperature -55°C ~ 125°C Frequency - Test 150MHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package - Supplier Device Package	Frequency - Self Resonant	3GHz
Frequency - Test 150MHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Ratings	-
Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Operating Temperature	-55°C ~ 125°C
Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Frequency - Test	150MHz
Package / Case Nonstandard Supplier Device Package -	Features	-
Supplier Device Package -	Mounting Type	Surface Mount
	Package / Case	Nonstandard
Size / Dimension 0.270" I. v. 0.120" W. (6.86mm v. 2.05mm)	Supplier Device Package	-
Size / Difficusion 0.2/0 L x 0.120 W (0.00mm x 5.03mm)	Size / Dimension	0.270" L x 0.120" W (6.86mm x 3.05mm)

Height - Seated (Max)	0.125" (3.18mm)
	Report errors?

4426-6NC 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.

4426-6NC Payment Methods



















4426-6NC Shipping Methods













If you have any question about 4426-6NC, please do not hesitate to contact us!

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