

2890-12F Information

Heisener.com

Part Number 2890-12F

Manufacturer API Delevan Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 4.7UH 880MA 560 MOHM

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.









2890-12F Specifications

Manufacturer API Delevan Inc. Category Inductors, Coils, Chokes Fixed Inductors Package Axial Series 2890 Type Molded Material - Core Phenolic Inductance 4.7μH Tolerance ±1% Current Rating 880mA Current - Saturation - Shielding Unshielded DC Resistance (DCR) 560 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 90MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Manufacturer Part Number	2890-12F
Fixed Inductors	Manufacturer	API Delevan Inc.
Package Axial Series 2890 Type Molded Material - Core Phenolic Inductance 4.7μH Tolerance ±1% Current Rating 880mA Current - Saturation - Shielding Unshielded DC Resistance (DCR) 560 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 90MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Category	Inductors, Coils, Chokes
Series 2890 Type Molded Material - Core Phenolic Inductance 4.7µH Tolerance ±1% Current Rating 880mA Current - Saturation - Shielding Unshielded DC Resistance (DCR) 560 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 90MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -		Fixed Inductors
Type Molded Material - Core Phenolic Inductance 4.7µH Tolerance ±1% Current Rating 880mA Current - Saturation - Shielding Unshielded DC Resistance (DCR) 560 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 90MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Package	Axial
Material - Core Phenolic Inductance 4.7µH Tolerance ±1% Current Rating 880mA Current - Saturation - Shielding Unshielded DC Resistance (DCR) 560 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 90MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Series	2890
Inductance 4.7μH Tolerance ±1% Current Rating 880mA Current - Saturation - Shielding Unshielded DC Resistance (DCR) 560 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 90MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Туре	Molded
Tolerance ±1% Current Rating 880mA Current - Saturation - Shielding Unshielded DC Resistance (DCR) 560 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 90MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Material - Core	Phenolic
Current - Saturation - Shielding Unshielded DC Resistance (DCR) 560 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant Ratings - Operating Temperature Frequency - Test Frequency - Test Features Mounting Type Through Hole Package / Case Supplier Device Package	Inductance	4.7μH
Current - Saturation - Shielding Unshielded DC Resistance (DCR) 560 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 90MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Tolerance	±1%
Shielding DC Resistance (DCR) 560 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 90MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole Package / Case Supplier Device Package -	Current Rating	880mA
DC Resistance (DCR) 560 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 90MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole Package / Case Supplier Device Package -	Current - Saturation	-
Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 90MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz 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 7.9MHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	DC Resistance (DCR)	560 mOhm Max
Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Q @ Freq	60 @ 7.9MHz
Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole Package / Case Axial Supplier Device Package -	Frequency - Self Resonant	90MHz
Frequency - Test 7.9MHz 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	7.9MHz
Package / Case Axial Supplier Device Package -	Features	-
Supplier Device Package -	Mounting Type	Through Hole
	Package / Case	Axial
	Supplier Device Package	-
Size / Dimension 0.280" Dia x 0.900" L (7.11mm x 22.86mm)	Size / Dimension	0.280" Dia x 0.900" L (7.11mm x 22.86mm)

Height - Seated (Max) Report errors?

2890-12F 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.

2890-12F Payment Methods



















2890-12F Shipping Methods













If you have any question about 2890-12F, please do not hesitate to contact us!

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