

2890R-02J Information

Heisener.com

Part Number 2890R-02J

Manufacturer API Delevan Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1.5UH 2.19A 90 MOHM 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.









2890R-02J Specifications

Manufacturer Category Inductors, Coils, Chokes Fixed Inductors Package Axial Series 2890R Type Molded Material - Core Inductance Inductance 1.5µH Tolerance ±5% Current Rating 2.19A Current - Saturation Shielding Unshielded DC Resistance (DCR) Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test Features Mounting Type Through Hole Package / Case Axial	Manufacturer Part Number	2890R-02J
Fixed Inductors	Manufacturer	API Delevan Inc.
Package Axial Series 2890R Type Molded Material - Core Phenolic Inductance 1.5μH Tolerance ±5% Current Rating 2.19A Current - Saturation - Shielding Unshielded DC Resistance (DCR) 90 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 160MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole	Category	Inductors, Coils, Chokes
Series 2890R Type Molded Material - Core Phenolic Inductance 1.5μH Tolerance ±5% Current Rating 2.19A Current - Saturation - Shielding Unshielded DC Resistance (DCR) 90 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 160MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole		Fixed Inductors
Type Molded Material - Core Phenolic Inductance 1.5µH Tolerance ±5% Current Rating 2.19A Current - Saturation - Shielding Unshielded DC Resistance (DCR) 90 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 160MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole	Package	Axial
Material - Core Phenolic Inductance 1.5μH Tolerance ±5% Current Rating 2.19A Current - Saturation - Shielding Unshielded DC Resistance (DCR) 90 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 160MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole	Series	2890R
Inductance 1.5μH Tolerance ±5% Current Rating 2.19A Current - Saturation - Shielding Unshielded DC Resistance (DCR) 90 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 160MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole	Туре	Molded
Tolerance ±5% Current Rating 2.19A Current - Saturation - Shielding Unshielded DC Resistance (DCR) 90 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 160MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole	Material - Core	Phenolic
Current Rating Current - Saturation - Shielding Unshielded DC Resistance (DCR) 90 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant Ratings - Operating Temperature Frequency - Test Frequency - Test Features Mounting Type 2.19A 2.19A 2.19A 2.19A 2.19A 3.19 4.19 5.19 6.19 6.19 6.19 6.19 6.19 6.19 6.19 6	Inductance	1.5μΗ
Current - Saturation - Shielding Unshielded DC Resistance (DCR) 90 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 160MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole	Tolerance	±5%
Shielding DC Resistance (DCR) 90 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 160MHz Ratings - Operating Temperature Frequency - Test 7.9MHz Features Mounting Type Unshielded 90 mOhm Max 160MHz 160MHz - Through Hole	Current Rating	2.19A
DC Resistance (DCR) 90 mOhm Max Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant Ratings - Operating Temperature Frequency - Test 7.9MHz Features Mounting Type Through Hole	Current - Saturation	-
Q @ Freq 60 @ 7.9MHz Frequency - Self Resonant 160MHz Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole	Shielding	Unshielded
Frequency - Self Resonant Ratings Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features Mounting Type Through Hole	DC Resistance (DCR)	90 mOhm Max
Ratings - Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features - Mounting Type Through Hole	Q @ Freq	60 @ 7.9MHz
Operating Temperature -55°C ~ 125°C Frequency - Test 7.9MHz Features Mounting Type Through Hole	Frequency - Self Resonant	160MHz
Frequency - Test 7.9MHz Features - Mounting Type Through Hole	Ratings	-
Features - Mounting Type Through Hole	Operating Temperature	-55°C ~ 125°C
Mounting Type Through Hole	Frequency - Test	7.9MHz
	Features	-
Package / Case Axial	Mounting Type	Through Hole
1 delinge / Case	Package / Case	Axial
Supplier Device Package -	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?

2890R-02J 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.

2890R-02J Payment Methods



















2890R-02J Shipping Methods













If you have any question about 2890R-02J, please do not hesitate to contact us!

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