

## 2890-42J

## 2890-42J Information

Container com	Part Number Manufacturer Category Description Package	2890-42J API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 100UH 279MA 2.5 OHM TH Axial For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

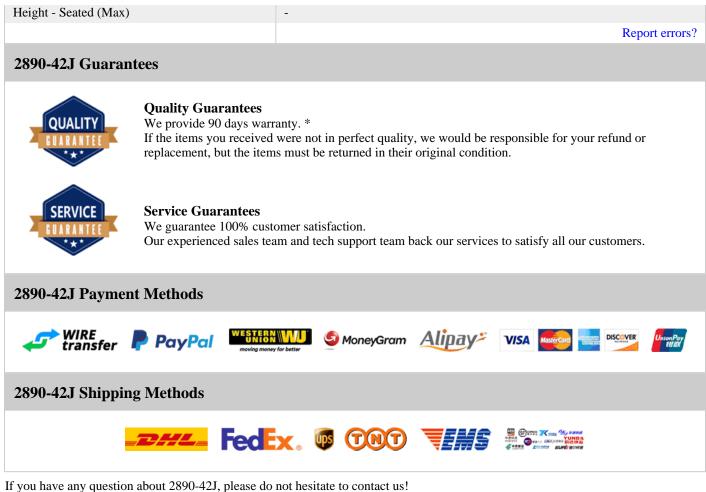
## **Certified Quality**

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.



## 2890-42J Specifications

Manufacturer Part Number	2890-42J
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	2890
Туре	Molded
Material - Core	Iron
Inductance	100µH
Tolerance	$\pm 5\%$
Current Rating	279mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.5 Ohm Max
Q @ Freq	75 @ 2.5MHz
Frequency - Self Resonant	12MHz
Ratings	-
Operating Temperature	$-55^{\circ}C \sim 105^{\circ}C$
Frequency - Test	2.5MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Size / Dimension	0.280" Dia x 0.900" L (7.11mm x 22.86mm)



If you have any question about 2890-42J, please do not hesitate to contact Website: https://www.heisener.com E-mail: salesdept@heisener.com