

## S1008-102J

#### S1008-102J Information

Heisener.com	Part Number Manufacturer Category Description Package	S1008-102J API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 1UH 670MA 250 MOHM SMD 1008 (2520 Metric) 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.

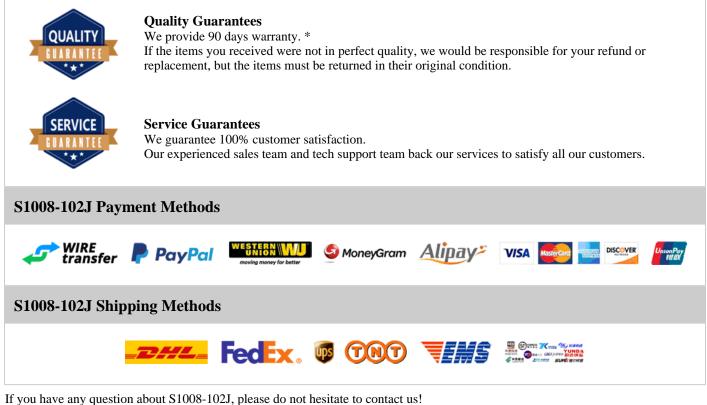


### S1008-102J Specifications

Manufacturer Part Number	S1008-102J
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	S1008
Туре	-
Material - Core	Ferrite
Inductance	1µH
Tolerance	$\pm 5\%$
Current Rating	670mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	250 mOhm Max
Q @ Freq	30 @ 7.9MHz
Frequency - Self Resonant	120MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.115" L x 0.105" W (2.92mm x 2.66mm)

0.095" (2.41mm)

#### S1008-102J Guarantees



If you have any question about S1008-102J, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com