

# 1812-104J

#### 1812-104J Information



For Reference Only

Part Number	1812-104J	
Manufacturer	API Delevan Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 100UH 158MA 8 OHM SMD	
Package	1812 (4532 Metric)	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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### **Certified Quality**

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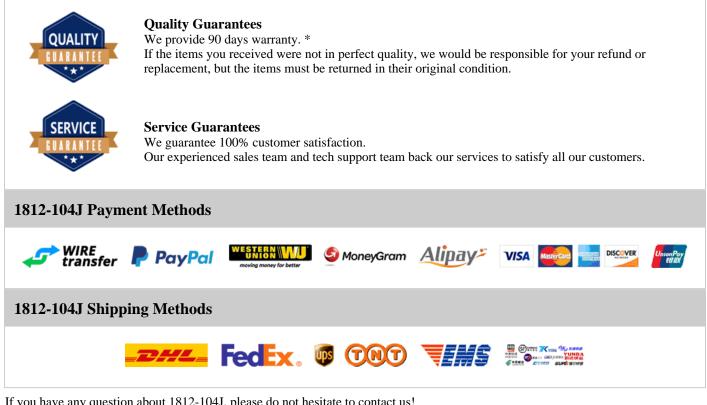


## 1812-104J Specifications

Manufacturer Part Number	1812-104J
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	1812
Туре	-
Material - Core	Ferrite
Inductance	100µН
Tolerance	$\pm 5\%$
Current Rating	158mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	8 Ohm Max
Q @ Freq	50 @ 2.5MHz
Frequency - Self Resonant	8MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2.5MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

0.134" (3.40mm)

#### 1812-104J Guarantees



If you have any question about 1812-104J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com