

# 3090-182J

### **3090-182J Information**

Heisener.com	Part Number Manufacturer Category Description Package	3090-182J API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 1.8UH 245MA 1.25 OHM 2-SMD 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.



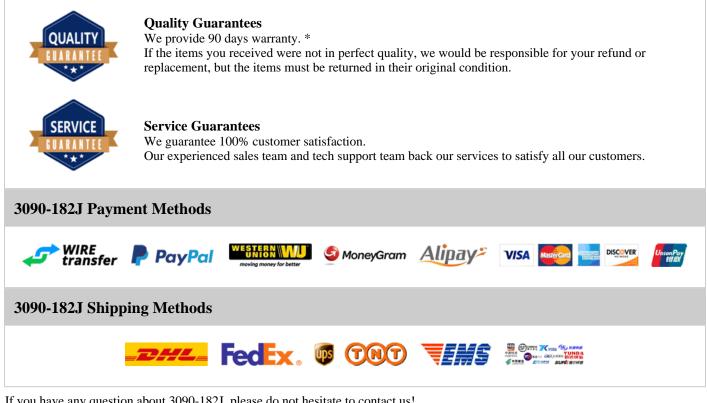
## **3090-182J Specifications**

Manufacturer Part Number	3090-182J
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD
Series	3090
Туре	-
Material - Core	Powdered Iron
Inductance	1.8µH
Tolerance	$\pm 5\%$
Current Rating	245mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.25 Ohm Max
Q @ Freq	24 @ 7.9MHz
Frequency - Self Resonant	85MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	-
Size / Dimension	0.100" L x 0.100" W (2.54mm x 2.54mm)

Height - Seated (Max)
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0.050" (1.27mm)

#### **3090-182J Guarantees**



If you have any question about 3090-182J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com