

# 3090R-682G

#### **3090R-682G Information**

Heisener.com	 3090R-682G API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 6.8UH 135MA 4 OHM SMD 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.

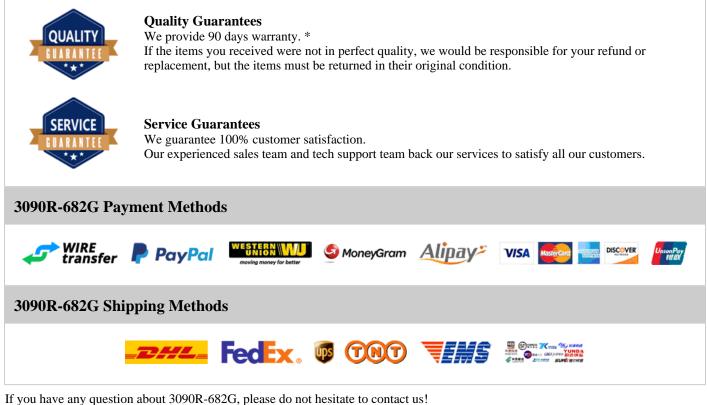


## **3090R-682G Specifications**

Manufacturer Part Number	3090R-682G
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD
Series	3090R
Туре	-
Material - Core	Powdered Iron
Inductance	6.8µH
Tolerance	$\pm 2\%$
Current Rating	135mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	4 Ohm Max
Q @ Freq	22 @ 7.9MHz
Frequency - Self Resonant	50MHz
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)

0.050" (1.27mm)

#### **3090R-682G Guarantees**



If you have any question about 3090R-682G, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com