

## 1008R-682H

### 1008R-682H Information

Heisener.com	Part Number Manufacturer Category Description Package	1008R-682H API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 6.8UH 274MA 2 OHM SMD 2-SMD, J-Lead 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.

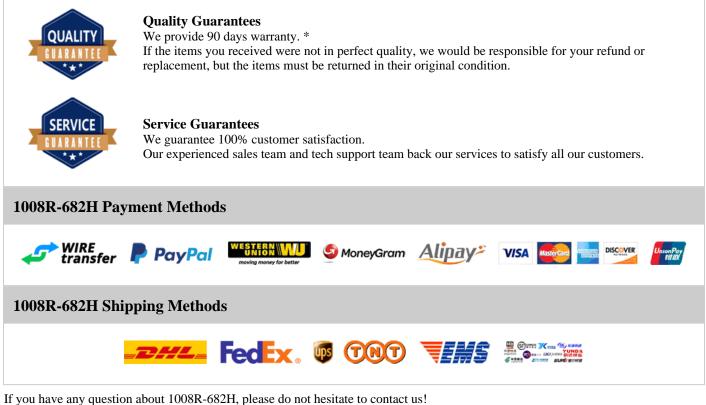


### 1008R-682H Specifications

Manufacturer Part Number	1008R-682H
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	1008R
Туре	-
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	±3%
Current Rating	274mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2 Ohm Max
Q @ Freq	30 @ 7.9MHz
Frequency - Self Resonant	35MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	1008
Size / Dimension	0.105" L x 0.095" W (2.66mm x 2.41mm)

0.085" (2.16mm)

#### 1008R-682H Guarantees



If you have any question about 1008R-682H, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com