

## 1641R-682H

## 1641R-682H Information

Heisener.com	 1641R-682H API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 6.8UH 285MA 1.02 OHM Axial 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

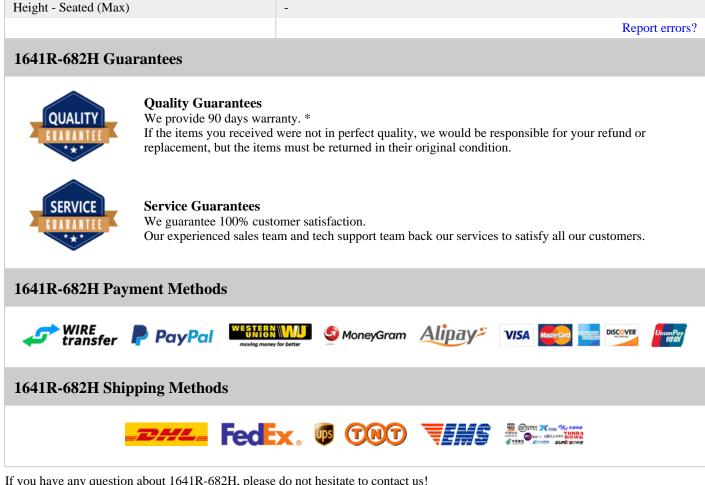
## **Certified Quality**

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.



## 1641R-682H Specifications

Manufacturer Part Number	1641R-682H
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	1641R
Туре	Molded
Material - Core	Iron
Inductance	6.8µH
Tolerance	±3%
Current Rating	285mA
Current - Saturation	285mA
Shielding	Shielded
DC Resistance (DCR)	1.02 Ohm Max
Q @ Freq	50 @ 7.9MHz
Frequency - Self Resonant	55MHz
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Size / Dimension	0.162" Dia x 0.410" L (4.11mm x 10.41mm)



If you have any question about 1641R-682H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com