

## 1782R-37F

## 1782R-37F Information

Heisener.com	Part Number Manufacturer Category Description Package	1782R-37F API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 5.1UH 185MA 1.8 OHM TH 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

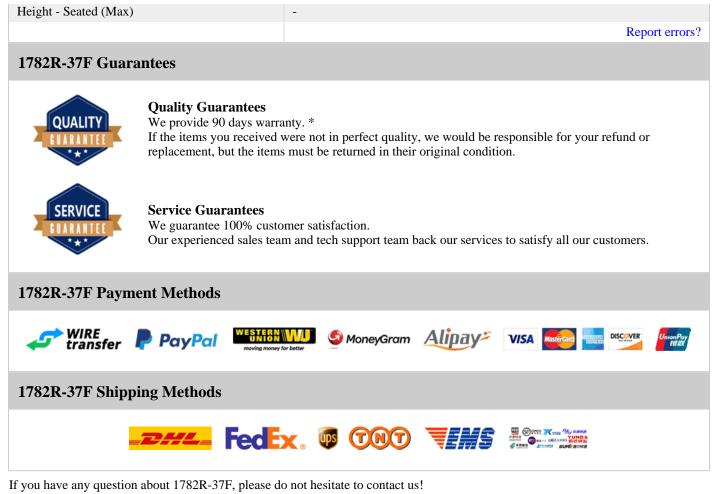
## **Certified Quality**

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.



## **1782R-37F Specifications**

Manufacturer Part Number	1782R-37F
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	1782R
Туре	Molded
Material - Core	Iron
Inductance	5.1µH
Tolerance	$\pm 1\%$
Current Rating	185mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.8 Ohm Max
Q @ Freq	45 @ 7.9MHz
Frequency - Self Resonant	65MHz
Ratings	-
Operating Temperature	$-55^{\circ}$ C ~ $105^{\circ}$ C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Size / Dimension	0.095" Dia x 0.250" L (2.41mm x 6.35mm)



Website: https://www.heisener.com

E-mail: salesdept@heisener.com