

# HF1008R-181K

## HF1008R-181K Information



Part Number	HF1008R-181K	
Manufacturer	API Delevan Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 180NH 375MA 1.05 OHM	
Package	Nonstandard	
	For the pricing/inventory/lead time, please contact	
	us	
	Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



Request a Quote

For Reference Only

# **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.



## HF1008R-181K Specifications

Manufacturer Part Number	HF1008R-181K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	HF1008R
Туре	-
Material - Core	Ferrite
Inductance	180nH
Tolerance	±10%
Current Rating	375mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.05 Ohm Max
Q @ Freq	30 @ 25MHz
Frequency - Self Resonant	700MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.115" L x 0.105" W (2.92mm x 2.66mm)

0.095" (2.41mm)

## HF1008R-181K Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## HF1008R-181K Payment Methods



If you have any question about HF1008R-181K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com