

## 1812R-824F Information

1812R-824F Part Number Manufacturer API Delevan Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 820UH 67MA 45 OHM SMD

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# 1812R-824F Specifications

Manufacturer Part Number	1812R-824F
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD
Series	1812R
Туре	-
Material - Core	Ferrite
Inductance	820μΗ
Tolerance	$\pm 1\%$
Current Rating	67mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	45 Ohm Max
Q @ Freq	30 @ 790kHz
Frequency - Self Resonant	2.5MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	790kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	-
Size / Dimension	0.126" L x 0.126" W (3.20mm x 3.20mm)

Height - Seated (Max)	0.190" (4.83mm)
	Report errors?

## 1812R-824F 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.

## 1812R-824F Payment Methods





















## 1812R-824F Shipping Methods













If you have any question about 1812R-824F, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com