

### S1812-563K Information

Part Number S1812-563K Manufacturer API Delevan Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 56UH 235MA 3.6 OHM SMD

Package 1812 (4532 Metric)

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.









# S1812-563K Specifications

Manufacturer Part Number	S1812-563K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	S1812
Туре	-
Material - Core	Ferrite
Inductance	56μΗ
Tolerance	$\pm 10\%$
Current Rating	235mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	3.6 Ohm Max
Q @ Freq	50 @ 2.5MHz
Frequency - Self Resonant	8MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2.5MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

Height - Seated (Max)	0.134" (3.40mm)
	Report errors?

### S1812-563K 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.

## S1812-563K Payment Methods



















# S1812-563K Shipping Methods













If you have any question about S1812-563K, please do not hesitate to contact us!

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