

# S1812-181K Information

Part Number S1812-181K

Manufacturer API Delevan Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 180NH 1.29A 120 MOHM

Package 1812 (4532 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# S1812-181K Specifications

Manufacturer Part Number	S1812-181K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	S1812
Туре	-
Material - Core	Iron
Inductance	180nH
Tolerance	±10%
Current Rating	1.29A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	120 mOhm Max
Q @ Freq	50 @ 25MHz
Frequency - Self Resonant	350MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
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?

#### S1812-181K 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.

#### S1812-181K Payment Methods





















# S1812-181K Shipping Methods













If you have any question about S1812-181K, please do not hesitate to contact us!

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