



## ISC1812RV102K Information

Part Number ISC1812RV102K Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1MH 66MA 16 OHM SMD

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.









# ISC1812RV102K Specifications

Manufacturer Part Number	ISC1812RV102K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	ISC-1812
Туре	Wirewound
Material - Core	Ferrite
Inductance	1mH
Tolerance	$\pm 10\%$
Current Rating	66mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	16 Ohm Max
Q @ Freq	30 @ 252kHz
Frequency - Self Resonant	2MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	252kHz
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?

#### ISC1812RV102K 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.

### ISC1812RV102K Payment Methods



















## ISC1812RV102K Shipping Methods













If you have any question about ISC1812RV102K, please do not hesitate to contact us!

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