



## **ISC1812RV821K Information**

Part Number ISC1812RV821K Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 820UH 72MA 13.5 OHM

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.









# ISC1812RV821K Specifications

Manufacturer Part Number	ISC1812RV821K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	ISC-1812
Туре	Wirewound
Material - Core	Ferrite
Inductance	820μΗ
Tolerance	$\pm 10\%$
Current Rating	72mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	13.5 Ohm Max
Q @ Freq	30 @ 796kHz
Frequency - Self Resonant	2.2MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	796kHz
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?

### ISC1812RV821K 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.

## ISC1812RV821K Payment Methods



















## ISC1812RV821K Shipping Methods













If you have any question about ISC1812RV821K, please do not hesitate to contact us!

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