

# ISC1812RV561K

Request a Quote

### **ISC1812RV561K Information**

	www.helsener.com	Part Number	ISC1812RV561K	
		Manufacturer	Vishay Dale	Π
3		Category	Inductors, Coils, Chokes Fixed Inductors	
		Description	FIXED IND 560UH 82MA 10.5 OHM	l d
		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	1

## **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.



## ISC1812RV561K Specifications

Manufacturer Part Number	ISC1812RV561K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	ISC-1812
Туре	Wirewound
Material - Core	Ferrite
Inductance	560µH
Tolerance	$\pm 10\%$
Current Rating	82mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	10.5 Ohm Max
Q @ Freq	30 @ 796kHz
Frequency - Self Resonant	2.8MHz
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)

0.134" (3.40mm)

#### ISC1812RV561K 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.

#### ISC1812RV561K Payment Methods



If you have any question about ISC1812RV561K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com