

# ISC1812RQ470J

Request a Quote

## ISC1812RQ470J Information

	Dont Number	ISC1812RQ470J	
www.helsener.com	rart Number	ISC1012KQ470J	
	Manufacturer	Vishay Dale	
	Category	Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND 47UH 183MA 2.1 OHM SMD	
	Package	1812 (4532 Metric)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	
		Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	

## **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.



## **ISC1812RQ470J Specifications**

Manufacturer Part Number	ISC1812RQ470J
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	ISC-1812
Туре	Wirewound
Material - Core	Ferrite
Inductance	47μH
Tolerance	±5%
Current Rating	183mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	2.1 Ohm Max
Q @ Freq	50 @ 2.52MHz
Frequency - Self Resonant	9MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2.52MHz
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)

### ISC1812RQ470J 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.

## ISC1812RQ470J Payment Methods



If you have any question about ISC1812RQ470J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com