

# **ISC1812ES471J**

Request a Quote

## **ISC1812ES471J Information**

www.helsener.com	Part Number	ISC1812ES471J
	Manufacturer	Vishay Dale
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 470UH 87MA 9.2 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

## **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.



## **ISC1812ES471J Specifications**

Manufacturer Part Number	ISC1812ES471J
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	ISC-1812
Туре	Wirewound
Material - Core	Ferrite
Inductance	470µH
Tolerance	$\pm 5\%$
Current Rating	87mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	9.2 Ohm Max
Q @ Freq	40 @ 796kHz
Frequency - Self Resonant	3.3MHz
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)

#### **ISC1812ES471J 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.

### ISC1812ES471J Payment Methods



If you have any question about ISC1812ES471J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com