

ISC1812ES470K

Request a Quote

ISC1812ES470K Information

www.helsener.com	Part Number	ISC1812ES470K
	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
		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.



ISC1812ES470K Specifications

Manufacturer Part Number	ISC1812ES470K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	ISC-1812
Туре	Wirewound
Material - Core	Ferrite
Inductance	47μΗ
Tolerance	$\pm 10\%$
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)

ISC1812ES470K 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.

ISC1812ES470K Payment Methods



If you have any question about ISC1812ES470K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com