

ISC1812ER271K

Request a Quote

ISC1812ER271K Information

www.helsener.com	Part Number	ISC1812ER271K	
	Manufacturer	Vishay Dale	
	Category	Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND 270UH 101MA 6.9 OHM	
	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.



ISC1812ER271K Specifications

Manufacturer Part Number	ISC1812ER271K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	ISC-1812
Туре	Wirewound
Material - Core	Ferrite
Inductance	270µН
Tolerance	$\pm 10\%$
Current Rating	101mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	6.9 Ohm Max
Q @ Freq	40 @ 796kHz
Frequency - Self Resonant	4MHz
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)

ISC1812ER271K 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.

ISC1812ER271K Payment Methods



If you have any question about ISC1812ER271K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com