

ISC1812RQR82M Information

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For Reference Only

Part Number [ISC1812RQR82M](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 820NH 271MA 950 MOHM
Package 1812 (4532 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
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.


ISC1812RQR82M Specifications

Manufacturer Part Number	ISC1812RQR82M
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1812 (4532 Metric)
Series	ISC-1812
Type	Wirewound
Material - Core	Non-Magnetic
Inductance	820nH
Tolerance	±20%
Current Rating	271mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	950 mOhm Max
Q @ Freq	30 @ 25.2MHz
Frequency - Self Resonant	165MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25.2MHz
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)

Height - Seated (Max)

0.134" (3.40mm)

[Report errors?](#)

ISC1812RQR82M 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.

ISC1812RQR82M Payment Methods



ISC1812RQR82M Shipping Methods



If you have any question about ISC1812RQR82M, please do not hesitate to contact us!

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