

ISC1008ER6R8M Information


For Reference Only

Part Number [ISC1008ER6R8M](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8UH 400MA 600 MOHM
Package Nonstandard
 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.


ISC1008ER6R8M Specifications

Manufacturer Part Number	ISC1008ER6R8M
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	ISC-1008
Type	Wirewound
Material - Core	-
Inductance	6.8μH
Tolerance	±20%
Current Rating	400mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	600 mOhm Max
Q @ Freq	38 @ 1MHz
Frequency - Self Resonant	120MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.142" L x 0.142" W (3.60mm x 3.60mm)

Height - Seated (Max)

0.106" (2.70mm)

[Report errors?](#)

ISC1008ER6R8M 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.

ISC1008ER6R8M Payment Methods



ISC1008ER6R8M Shipping Methods



If you have any question about ISC1008ER6R8M, please do not hesitate to contact us!

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