

CR54-5R0MC Information


For Reference Only

Part Number [CR54-5R0MC](#)
Manufacturer Sumida America Components Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 5UH 2.6A 44.2 MOHM SMD
Package Nonstandard
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


CR54-5R0MC Specifications

Manufacturer Part Number	CR54-5R0MC
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	CR54
Type	Wirewound
Material - Core	Ferrite
Inductance	5µH
Tolerance	±20%
Current Rating	2.6A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	44.2 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	23.1MHz
Ratings	-
Operating Temperature	-30°C ~ 100°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.228" L x 0.209" W (5.80mm x 5.30mm)

Height - Seated (Max)

0.191" (4.85mm)

[Report errors?](#)

CR54-5R0MC 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.

CR54-5R0MC Payment Methods



CR54-5R0MC Shipping Methods



If you have any question about CR54-5R0MC, please do not hesitate to contact us!

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