

0530CDMCCDS-1R0MC Information


For Reference Only

Part Number [0530CDMCCDS-1R0MC](#)
Manufacturer Sumida America Components Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 9.4A 14 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.


0530CDMCCDS-1R0MC Specifications

Manufacturer Part Number	0530CDMCCDS-1R0MC
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	0530CDMC/DS
Type	Molded
Material - Core	Metal
Inductance	1μH
Tolerance	±20%
Current Rating	9.4A
Current - Saturation	12A
Shielding	Shielded
DC Resistance (DCR)	14 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	SMD
Size / Dimension	0.213" L x 0.205" W (5.40mm x 5.20mm)

Height - Seated (Max)

0.118" (3.00mm)

[Report errors?](#)

0530CDMCCDS-1R0MC 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.

0530CDMCCDS-1R0MC Payment Methods



0530CDMCCDS-1R0MC Shipping Methods



If you have any question about 0530CDMCCDS-1R0MC, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com