

252010CDMCDS-1R0MC Information


For Reference Only

Part Number [252010CDMCDS-1R0MC](#)
Manufacturer Sumida America Components Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 3A 50 MOHM SMD
Package 1008 (2520 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.


252010CDMCDS-1R0MC Specifications

Manufacturer Part Number	252010CDMCDS-1R0MC
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1008 (2520 Metric)
Series	252010CDMC/DS
Type	Wirewound
Material - Core	-
Inductance	1μH
Tolerance	±20%
Current Rating	3A
Current - Saturation	3.2A
Shielding	Shielded
DC Resistance (DCR)	50 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	-
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

252010CDMCDS-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.

252010CDMCDS-1R0MC Payment Methods



252010CDMCDS-1R0MC Shipping Methods



If you have any question about 252010CDMCDS-1R0MC, please do not hesitate to contact us!

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