

0412CDMCCDS-4R7MC Information


For Reference Only

Part Number [0412CDMCCDS-4R7MC](#)
Manufacturer Sumida America Components Inc.
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 4.7UH 1.8A 195 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.


0412CDMCCDS-4R7MC Specifications

Manufacturer Part Number	0412CDMCCDS-4R7MC
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	0412CDMC/DS
Type	Molded
Material - Core	Metal
Inductance	4.7μH
Tolerance	±20%
Current Rating	1.8A
Current - Saturation	3.1A
Shielding	Shielded
DC Resistance (DCR)	195 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	0.173" L x 0.165" W (4.40mm x 4.20mm)

Height - Seated (Max)

0.047" (1.20mm)

[Report errors?](#)

0412CDMCCDS-4R7MC 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.

0412CDMCCDS-4R7MC Payment Methods



0412CDMCCDS-4R7MC Shipping Methods



If you have any question about 0412CDMCCDS-4R7MC, please do not hesitate to contact us!

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