

0412CDMCBDS-6R8MC Information


For Reference Only

Part Number [0412CDMCBDS-6R8MC](#)
Manufacturer Sumida America Components Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8UH 1.6A 240 MOHM
Package 2-SMD
 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.


0412CDMCBDS-6R8MC Specifications

Manufacturer Part Number	0412CDMCBDS-6R8MC
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2-SMD
Series	0412CDMCB/DS
Type	Wirewound
Material - Core	-
Inductance	6.8μH
Tolerance	±20%
Current Rating	1.6A
Current - Saturation	2.3A
Shielding	Shielded
DC Resistance (DCR)	240 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	SMD
Size / Dimension	0.177" L x 0.161" W (4.50mm x 4.10mm)

Height - Seated (Max)

0.047" (1.20mm)

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0412CDMCBDS-6R8MC 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.

0412CDMCBDS-6R8MC Payment Methods



0412CDMCBDS-6R8MC Shipping Methods



If you have any question about 0412CDMCBDS-6R8MC, please do not hesitate to contact us!

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