

CR105NP-4R2MC Information


For Reference Only

Part Number [CR105NP-4R2MC](#)
Manufacturer Sumida America Components Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 4.2UH 4.5A 20.8 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.


CR105NP-4R2MC Specifications

Manufacturer Part Number	CR105NP-4R2MC
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	CR105
Type	-
Material - Core	Ferrite
Inductance	4.2μH
Tolerance	±20%
Current Rating	4.5A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	20.8 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 100°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.394" L x 0.358" W (10.00mm x 9.10mm)

Height - Seated (Max)

0.228" (5.80mm)

[Report errors?](#)

CR105NP-4R2MC 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.

CR105NP-4R2MC Payment Methods



CR105NP-4R2MC Shipping Methods



If you have any question about CR105NP-4R2MC, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com