

42212C Information


For Reference Only

Part Number [42212C](#)
Manufacturer Murata Power Solutions Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 2.1UH 11.5A 3.8 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.


42212C Specifications

Manufacturer Part Number	42212C
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	4200
Type	Toroidal
Material - Core	-
Inductance	2.1µH
Tolerance	±15%
Current Rating	11.5A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.8 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	162MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.618" L x 0.605" W (15.70mm x 15.37mm)

Height - Seated (Max)

0.370" (9.40mm)

[Report errors?](#)

42212C 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.

42212C Payment Methods



42212C Shipping Methods



If you have any question about 42212C, please do not hesitate to contact us!

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