

45102C Information


For Reference Only

Part Number 45102C
Manufacturer Murata Power Solutions Inc.
Category Inductors, Coils, Chokes
Fixed Inductors
Description FIXED IND 1UH 6A 14 MOHM SMD
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.


45102C Specifications

Manufacturer Part Number	45102C
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	4500
Type	Wirewound
Material - Core	-
Inductance	1µH
Tolerance	±30%
Current Rating	6A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	14 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	10kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.287" L x 0.287" W (7.30mm x 7.30mm)

Height - Seated (Max)

0.140" (3.55mm)

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45102C 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.

45102C Payment Methods



45102C Shipping Methods



If you have any question about 45102C, please do not hesitate to contact us!

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