

7847709102 Information


For Reference Only

Part Number [7847709102](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1MH 630MA 1.06 OHM 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.


7847709102 Specifications

Manufacturer Part Number	7847709102
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-PDA
Type	Wirewound
Material - Core	Ferrite
Inductance	1mH
Tolerance	±20%
Current Rating	630mA
Current - Saturation	700mA
Shielding	Shielded
DC Resistance (DCR)	1.06 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	1.4MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	1210
Size / Dimension	0.472" L x 0.472" W (12.00mm x 12.00mm)

Height - Seated (Max)

0.406" (10.30mm)

[Report errors?](#)

7847709102 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.

7847709102 Payment Methods



7847709102 Shipping Methods



If you have any question about 7847709102, please do not hesitate to contact us!

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