

744743102 Information


For Reference Only

Part Number [744743102](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1MH 420MA 2.5 OHM TH
Package Radial
 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.


744743102 Specifications

Manufacturer Part Number	744743102
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	WE-TI
Type	Wirewound
Material - Core	Ferrite
Inductance	1mH
Tolerance	±5%
Current Rating	420mA
Current - Saturation	550mA
Shielding	Unshielded
DC Resistance (DCR)	2.5 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	1.6MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.335" Dia (8.50mm)

Height - Seated (Max)

0.236" (6.00mm)

[Report errors?](#)

744743102 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.

744743102 Payment Methods



744743102 Shipping Methods



If you have any question about 744743102, please do not hesitate to contact us!

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