

7447231101 Information


For Reference Only

Part Number [7447231101](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 100UH 2.6A 90 MOHM TH
Package Radial - 4 Leads
 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.


7447231101 Specifications

Manufacturer Part Number	7447231101
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial - 4 Leads
Series	WE-TIF
Type	Wirewound
Material - Core	-
Inductance	100µH
Tolerance	±10%
Current Rating	2.6A
Current - Saturation	3.1A
Shielding	Unshielded
DC Resistance (DCR)	90 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	3.6MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial - 4 Leads
Supplier Device Package	-
Size / Dimension	0.430" Dia (10.92mm)

Height - Seated (Max)

0.748" (19.00mm)

[Report errors?](#)

7447231101 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.

7447231101 Payment Methods



7447231101 Shipping Methods



If you have any question about 7447231101, please do not hesitate to contact us!

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