

744750420047 Information


For Reference Only

Part Number [744750420047](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 4.7UH 8.7A 8.5 MOHM
Package Radial, Vertical Cylinder
 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.


744750420047 Specifications

Manufacturer Part Number	744750420047
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial, Vertical Cylinder
Series	WE-FAMI
Type	Wirewound
Material - Core	Ferrite
Inductance	4.7µH
Tolerance	±20%
Current Rating	8.7A
Current - Saturation	13.5A
Shielding	Shielded
DC Resistance (DCR)	8.5 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial, Vertical Cylinder
Supplier Device Package	1280
Size / Dimension	0.504" Dia (12.80mm)

Height - Seated (Max)

0.354" (9.00mm)

[Report errors?](#)

744750420047 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.

744750420047 Payment Methods



744750420047 Shipping Methods



If you have any question about 744750420047, please do not hesitate to contact us!

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