

744040320047 Information


For Reference Only

Part Number 744040320047
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 470NH 3A 18 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.


744040320047 Specifications

Manufacturer Part Number	744040320047
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-LQS
Type	Wirewound
Material - Core	Ferrite
Inductance	470nH
Tolerance	±20%
Current Rating	3A
Current - Saturation	2.8A
Shielding	Shielded
DC Resistance (DCR)	18 mOhm
Q @ Freq	-
Frequency - Self Resonant	216MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	3015
Size / Dimension	0.118" L x 0.118" W (3.00mm x 3.00mm)

Height - Seated (Max)

0.059" (1.50mm)

[Report errors?](#)

744040320047 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.

744040320047 Payment Methods



744040320047 Shipping Methods



If you have any question about 744040320047, please do not hesitate to contact us!

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