

744913112 Information


For Reference Only

Part Number [744913112](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 12.5NH 4A 3.4 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.


744913112 Specifications

Manufacturer Part Number	744913112
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-CAIR
Type	Wirewound
Material - Core	Air
Inductance	12.5nH
Tolerance	±5%
Current Rating	4A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.4 mOhm Max
Q @ Freq	137 @ 150MHz
Frequency - Self Resonant	3.3GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	150MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.145" L x 0.120" W (3.68mm x 3.05mm)

Height - Seated (Max)

0.125" (3.18mm)

[Report errors?](#)

744913112 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.

744913112 Payment Methods



744913112 Shipping Methods



If you have any question about 744913112, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com