

744917082 Information


For Reference Only

Part Number [744917082](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 8.2NH 1.4A 54 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.


744917082 Specifications

Manufacturer Part Number	744917082
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-KI HC
Type	Wirewound
Material - Core	Ceramic
Inductance	8.2nH
Tolerance	±2%
Current Rating	1.4A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	54 mOhm Max
Q @ Freq	37 @ 250MHz
Frequency - Self Resonant	5.9GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	SMD
Size / Dimension	0.067" L x 0.043" W (1.70mm x 1.10mm)

Height - Seated (Max)

0.044" (1.11mm)

[Report errors?](#)

744917082 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.

744917082 Payment Methods



WIRE
transfer



PayPal



WESTERN
UNION
moving money for better



MoneyGram



Alipay



VISA



MasterCard



AMERICAN
EXPRESS



DISCOVER
NETWORK



UnionPay
FOR ALL

744917082 Shipping Methods



DHL



FedEx



UPS



TNT



EMS



Other shipping logos

If you have any question about 744917082, please do not hesitate to contact us!

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