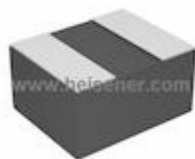


744383430082 Information


For Reference Only

Part Number [744383430082](#)
Manufacturer Wurth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 820NH 1.9A 92 MOHM SMD
Package 0806 (2016 Metric)
 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.


744383430082 Specifications

Manufacturer Part Number	744383430082
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0806 (2016 Metric)
Series	WE-MAPI
Type	Molded
Material - Core	Metal Composite
Inductance	820nH
Tolerance	±30%
Current Rating	1.9A
Current - Saturation	4.2A
Shielding	Shielded
DC Resistance (DCR)	92 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	125MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	0806 (2016 Metric)
Supplier Device Package	2010
Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

744383430082 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.

744383430082 Payment Methods



744383430082 Shipping Methods



If you have any question about 744383430082, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com