

744383230068 Information


For Reference Only

Part Number 744383230068
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
 Fixed Inductors
Description FIXED IND 680NH 3.1A 60 MOHM SMD
Package 1008 (2520 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.


744383230068 Specifications

Manufacturer Part Number	744383230068
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1008 (2520 Metric)
Series	WE-MAPI
Type	Molded
Material - Core	Metal Composite
Inductance	680nH
Tolerance	±30%
Current Rating	3.1A
Current - Saturation	4.7A
Shielding	Shielded
DC Resistance (DCR)	60 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	135MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

744383230068 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.

744383230068 Payment Methods



744383230068 Shipping Methods



If you have any question about 744383230068, please do not hesitate to contact us!

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