

7447669112 Information


For Reference Only

Part Number [7447669112](#)
Manufacturer Wurth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 12UH 810MA 465 MOHM
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.


7447669112 Specifications

Manufacturer Part Number	7447669112
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-GFH
Type	-
Material - Core	Powdered Iron
Inductance	12μH
Tolerance	±10%
Current Rating	810mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	465 mOhm Max
Q @ Freq	35 @ 1.06MHz
Frequency - Self Resonant	31MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1.06MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

Height - Seated (Max)

0.134" (3.40mm)

[Report errors?](#)

7447669112 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.

7447669112 Payment Methods



7447669112 Shipping Methods



If you have any question about 7447669112, please do not hesitate to contact us!

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