

78438356012 Information


For Reference Only

Part Number [78438356012](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.2UH 5.8A 18 MOHM SMD
Package Nonstandard SMD
 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.


78438356012 Specifications

Manufacturer Part Number	78438356012
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard SMD
Series	WE-MAIA
Type	Molded
Material - Core	Iron Alloy
Inductance	1.2µH
Tolerance	±20%
Current Rating	5.8A
Current - Saturation	9A
Shielding	Shielded
DC Resistance (DCR)	18 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	52MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard SMD
Supplier Device Package	SMD
Size / Dimension	0.161" L x 0.161" W (4.10mm x 4.10mm)

Height - Seated (Max)

0.083" (2.10mm)

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78438356012 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.

78438356012 Payment Methods



78438356012 Shipping Methods



If you have any question about 78438356012, please do not hesitate to contact us!

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