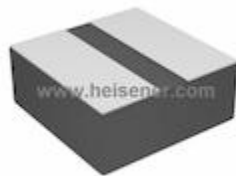


74438334010 Information


For Reference Only

Part Number [74438334010](#)
Manufacturer Wurth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 2.75A 50.5 MOHM
Package 1212 (3030 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.


74438334010 Specifications

Manufacturer Part Number	74438334010
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1212 (3030 Metric)
Series	WE-MAPI
Type	Molded
Material - Core	Metal Composite
Inductance	1μH
Tolerance	±20%
Current Rating	2.75A
Current - Saturation	6.6A
Shielding	Shielded
DC Resistance (DCR)	50.5 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	80MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1212 (3030 Metric)
Supplier Device Package	1212 (3030 Metric)
Size / Dimension	0.118" L x 0.118" W (3.00mm x 3.00mm)

Height - Seated (Max)

0.047" (1.20mm)

[Report errors?](#)

74438334010 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.

74438334010 Payment Methods



74438334010 Shipping Methods



If you have any question about 74438334010, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com