

**78438356010 Information**


For Reference Only

**Part Number** [78438356010](#)  
**Manufacturer** Würth Electronics Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1UH 7.2A 15 MOHM SMD  
**Package** Nonstandard SMD  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**78438356010 Specifications**

Manufacturer Part Number	<a href="#">78438356010</a>
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard SMD
Series	WE-MAIA
Type	Molded
Material - Core	Iron Alloy
Inductance	1µH
Tolerance	±20%
Current Rating	7.2A
Current - Saturation	9A
Shielding	Shielded
DC Resistance (DCR)	15 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	55MHz
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)

[Report errors?](#)

## 78438356010 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.

## 78438356010 Payment Methods



## 78438356010 Shipping Methods



If you have any question about 78438356010, please do not hesitate to contact us!

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