

7443310100 Information


For Reference Only

Part Number [7443310100](#)
Manufacturer Wurth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 21A 1.15 MOHM SMD
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.


7443310100 Specifications

Manufacturer Part Number	7443310100
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-HCC
Type	Wirewound
Material - Core	Powdered Iron
Inductance	1μH
Tolerance	±20%
Current Rating	21A
Current - Saturation	52A
Shielding	Shielded
DC Resistance (DCR)	2.5 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	100MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.476" L x 0.449" W (12.10mm x 11.40mm)

Height - Seated (Max)

0.394" (10.00mm)

[Report errors?](#)

7443310100 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.

7443310100 Payment Methods



7443310100 Shipping Methods



If you have any question about 7443310100, please do not hesitate to contact us!

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