

7443550820 Information


For Reference Only

Part Number [7443550820](#)
Manufacturer Wurth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 8.2UH 10A 11.6 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.


7443550820 Specifications

Manufacturer Part Number	7443550820
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-HCI
Type	Wirewound
Material - Core	-
Inductance	8.2μH
Tolerance	±20%
Current Rating	10A
Current - Saturation	11A
Shielding	Shielded
DC Resistance (DCR)	11.6 mOhm
Q @ Freq	-
Frequency - Self Resonant	20MHz
Ratings	-
Operating Temperature	-40°C ~ 155°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	1350
Size / Dimension	0.504" L x 0.504" W (12.80mm x 12.80mm)

Height - Seated (Max)	0.197" (5.00mm)
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[Report errors?](#)

7443550820 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.

7443550820 Payment Methods



7443550820 Shipping Methods



If you have any question about 7443550820, please do not hesitate to contact us!

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