

7440320056 Information


For Reference Only

Part Number [7440320056](#)
Manufacturer Wurth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 5.6UH 440MA 360 MOHM
Package 1210 (3225 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.


7440320056 Specifications

Manufacturer Part Number	7440320056
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1210 (3225 Metric)
Series	WE-LQ
Type	Wirewound
Material - Core	Ferrite
Inductance	5.6μH
Tolerance	±20%
Current Rating	440mA
Current - Saturation	1.15A
Shielding	Unshielded
DC Resistance (DCR)	360 mOhm Max
Q @ Freq	20 @ 1MHz
Frequency - Self Resonant	28MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1210 (3225 Metric)
Supplier Device Package	1210
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

Height - Seated (Max)

0.091" (2.30mm)

[Report errors?](#)

7440320056 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.

7440320056 Payment Methods



7440320056 Shipping Methods



If you have any question about 7440320056, please do not hesitate to contact us!

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