

7440450056 Information

www

For Reference Only

Part Number 7440450056

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 5.6UH 1.18A 180 MOHM

Package 1812 (4532 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.









7440450056 Specifications

Manufacturer Part Number	7440450056
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	WE-LQ
Туре	Wirewound
Material - Core	Ferrite
Inductance	5.6µH
Tolerance	±20%
Current Rating	1.18A
Current - Saturation	1.9A
Shielding	Unshielded
DC Resistance (DCR)	180 mOhm Max
Q @ Freq	36 @ 1MHz
Frequency - Self Resonant	41MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

Height - Seated (Max) 0.114" (2.90mm) Report errors?

7440450056 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.

7440450056 Payment Methods





















7440450056 Shipping Methods













If you have any question about 7440450056, please do not hesitate to contact us!

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