

744045471 Information



For Reference Only

Part Number 744045471

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 470UH 105MA 14.2 OHM

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.









744045471 Specifications

Manufacturer Part Number	744045471
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	WE-LQ
Туре	Wirewound
Material - Core	Ferrite
Inductance	470μΗ
Tolerance	±10%
Current Rating	105mA
Current - Saturation	180mA
Shielding	Unshielded
DC Resistance (DCR)	14.2 Ohm Max
Q @ Freq	50 @ 796kHz
Frequency - Self Resonant	5MHz
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?

744045471 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.

744045471 Payment Methods





















744045471 Shipping Methods













If you have any question about 744045471, please do not hesitate to contact us!

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