

74457118 Information

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For Reference Only

Part Number 74457118

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 18UH 4.6A 40 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.









74457118 Specifications

Manufacturer Part Number	74457118
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-PD4
Туре	Wirewound
Material - Core	Ferrite
Inductance	18μΗ
Tolerance	$\pm 15\%$
Current Rating	4.6A
Current - Saturation	8A
Shielding	Unshielded
DC Resistance (DCR)	40 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	14.5MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.866" L x 0.591" W (22.00mm x 15.00mm)

Height - Seated (Max) 0.307" (7.80mm) Report errors?

74457118 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.

74457118 Payment Methods



















74457118 Shipping Methods













If you have any question about 74457118, please do not hesitate to contact us!

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