

74457018 Information


For Reference Only

Part Number [74457018](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.8UH 13A 5 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.


74457018 Specifications

Manufacturer Part Number	74457018
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-PD4
Type	Wirewound
Material - Core	Ferrite
Inductance	1.8µH
Tolerance	±20%
Current Rating	13A
Current - Saturation	25A
Shielding	Unshielded
DC Resistance (DCR)	5 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	50MHz
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)

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74457018 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.

74457018 Payment Methods



74457018 Shipping Methods



If you have any question about 74457018, please do not hesitate to contact us!

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