

744774218 Information


For Reference Only

Part Number [744774218](#)
Manufacturer Wurth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 180UH 420MA 1.38 OHM
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.


744774218 Specifications

Manufacturer Part Number	744774218
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-PD2
Type	Wirewound
Material - Core	Ferrite
Inductance	180µH
Tolerance	±10%
Current Rating	420mA
Current - Saturation	500mA
Shielding	Unshielded
DC Resistance (DCR)	1.38 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	5.8MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	10kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.228" L x 0.205" W (5.80mm x 5.20mm)

Height - Seated (Max)

0.191" (4.85mm)

[Report errors?](#)

744774218 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.

744774218 Payment Methods



744774218 Shipping Methods



If you have any question about 744774218, please do not hesitate to contact us!

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