

7447798180 Information


For Reference Only



















Part Number [7447798180](#)
Manufacturer Wurth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.8UH 14.5A 4.5 MOHM
Package Nonstandard
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


7447798180 Specifications

Manufacturer Part Number	7447798180
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-PDF
Type	Wirewound
Material - Core	Ferrite
Inductance	1.8μH
Tolerance	±30%
Current Rating	14.5A
Current - Saturation	12.8A
Shielding	Shielded
DC Resistance (DCR)	4.5 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	74MHz
Ratings	-
Operating Temperature	-40°C ~ 150°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.402" L x 0.402" W (10.20mm x 10.20mm)

Height - Seated (Max)	0.252" (6.40mm)	Report errors?
7447798180 Guarantees		
<div>  <div> 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. </div> </div>		
<div>  <div> Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers. </div> </div>		
7447798180 Payment Methods		
         		
7447798180 Shipping Methods		
     		

If you have any question about 7447798180, please do not hesitate to contact us!

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