

744787181 Information


For Reference Only

Part Number [744787181](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 180UH 680MA 794 MOHM
Package 2-SMD
 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.


744787181 Specifications

Manufacturer Part Number	744787181
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2-SMD
Series	WE-PD2SR
Type	Wirewound
Material - Core	Ferrite
Inductance	180µH
Tolerance	±20%
Current Rating	680mA
Current - Saturation	620mA
Shielding	Shielded
DC Resistance (DCR)	794 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	3.8MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	-
Size / Dimension	0.307" L x 0.276" W (7.80mm x 7.00mm)

Height - Seated (Max)

0.177" (4.50mm)

[Report errors?](#)

744787181 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.

744787181 Payment Methods



744787181 Shipping Methods



If you have any question about 744787181, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com