

784777082 Information


For Reference Only

Part Number [784777082](#)
Manufacturer Wurth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 8.2UH 2A 117 MOHM SMD
Package Nonstandard, 4 Lead
 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.


784777082 Specifications

Manufacturer Part Number	784777082
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard, 4 Lead
Series	WE-PDA
Type	Wirewound
Material - Core	Ferrite
Inductance	8.2μH
Tolerance	±20%
Current Rating	2A
Current - Saturation	2.8A
Shielding	Shielded
DC Resistance (DCR)	117 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	36.7MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard, 4 Lead
Supplier Device Package	7345
Size / Dimension	0.287" L x 0.287" W (7.30mm x 7.30mm)

Height - Seated (Max)

0.169" (4.30mm)

[Report errors?](#)

784777082 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.

784777082 Payment Methods



784777082 Shipping Methods



If you have any question about 784777082, please do not hesitate to contact us!

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