

74437324082 Information


For Reference Only

Part Number [74437324082](#)
Manufacturer Wurth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 8.2UH 1.6A 180 MOHM
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.


74437324082 Specifications

Manufacturer Part Number	74437324082
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-LHMI
Type	Molded
Material - Core	Powdered Iron
Inductance	8.2μH
Tolerance	±20%
Current Rating	1.6A
Current - Saturation	2.8A
Shielding	Shielded
DC Resistance (DCR)	180 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	22MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.175" L x 0.160" W (4.45mm x 4.06mm)

Height - Seated (Max)

0.079" (2.00mm)

[Report errors?](#)

74437324082 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.

74437324082 Payment Methods



74437324082 Shipping Methods



If you have any question about 74437324082, please do not hesitate to contact us!

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