

744761182C Information


For Reference Only

Part Number [744761182C](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 82NH 400MA 580 MOHM
Package 0603 (1608 Metric)
 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.


744761182C Specifications

Manufacturer Part Number	744761182C
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	WE-KI
Type	Wirewound
Material - Core	Ceramic
Inductance	82nH
Tolerance	±5%
Current Rating	400mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	580 mOhm Max
Q @ Freq	30 @ 150MHz
Frequency - Self Resonant	1.7GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	150MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.065" L x 0.045" W (1.65mm x 1.15mm)

Height - Seated (Max)

0.043" (1.10mm)

[Report errors?](#)

744761182C 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.

744761182C Payment Methods



744761182C Shipping Methods



If you have any question about 744761182C, please do not hesitate to contact us!

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