

1410478C Information



For Reference Only

Part Number [1410478C](#)
Manufacturer Murata Power Solutions Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 100UH 7.8A 40 MOHM TH
Package Radial
 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.



1410478C Specifications

Manufacturer Part Number	1410478C
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	1400
Type	Wirewound
Material - Core	-
Inductance	100μH
Tolerance	±10%
Current Rating	7.8A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	40 mOhm Max
Q @ Freq	34 @ 50kHz
Frequency - Self Resonant	3.3MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	50MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	1.276" Dia (32.40mm)

Height - Seated (Max)

0.917" (23.30mm)

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1410478C 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.

1410478C Payment Methods



1410478C Shipping Methods



If you have any question about 1410478C, please do not hesitate to contact us!

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