

## 1410454C Information



For Reference Only

**Part Number** [1410454C](#)  
**Manufacturer** Murata Power Solutions Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 100UH 5.4A 46 MOHM TH  
**Package** Radial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



## 1410454C Specifications

Manufacturer Part Number	<a href="#">1410454C</a>
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	1400
Type	Wirewound
Material - Core	-
Inductance	100μH
Tolerance	±10%
Current Rating	5.4A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	46 mOhm Max
Q @ Freq	24 @ 100kHz
Frequency - Self Resonant	4.6MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	100MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	1.039" Dia (26.40mm)

Height - Seated (Max)

0.610" (15.50mm)

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## 1410454C 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.

## 1410454C Payment Methods



## 1410454C Shipping Methods



If you have any question about 1410454C, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)