

### 1410478C Information



For Reference Only

Part Number 1410478C

ManufacturerMurata Power Solutions Inc.CategoryInductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 100UH 7.8A 40 MOHM TH

Package Radia

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.









### 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	100μΗ
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) Report errors?

#### 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!

Website: https://www.heisener.com E-mail: salesdept@heisener.com