

**12LRS103C Information**


For Reference Only

**Part Number** 12LRS103C  
**Manufacturer** Murata Power Solutions Inc.  
**Category** Inductors, Coils, Chokes  
     [Fixed Inductors](#)  
**Description** FIXED IND 10UH 3.4A 50 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)


[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.


**12LRS103C Specifications**

Manufacturer Part Number	12LRS103C
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	1200LRS
Type	Wirewound
Material - Core	-
Inductance	10µH
Tolerance	±20%
Current Rating	3.4A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	50 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	10kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.413" Dia (10.50mm)

Height - Seated (Max)

0.335" (8.50mm)

[Report errors?](#)

## 12LRS103C 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.

## 12LRS103C Payment Methods



## 12LRS103C Shipping Methods



If you have any question about 12LRS103C, please do not hesitate to contact us!

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