

## 53100C Information



For Reference Only

**Part Number** [53100C](#)  
**Manufacturer** Murata Power Solutions Inc.  
**Category** Transformers  
[Current Sense Transformers](#)  
**Description** XFRMR CURR SENSE 10A 1:100 SMD  
**Package** -  
 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.



## 53100C Specifications

Manufacturer Part Number	<a href="#">53100C</a>
Manufacturer	Murata Power Solutions Inc.
Category	Transformers <a href="#">Current Sense Transformers</a>
Package	-
Series	5300
Frequency Range	50kHz ~ 500kHz
Type	Invasive
Current Rating	-
Inductance	2mH
E.T.	-
Turns Ratio - Primary:Secondary	1:100
Current Ratio	-
DC Resistance (DCR)	7 mOhm Primary, 5.6 Ohm Secondary
Ratings	-
Mounting Type	Surface Mount
Size / Dimension	0.283" L x 0.327" W (7.20mm x 8.30mm)
Height - Seated (Max)	0.213" (5.40mm)
Termination Style	Gull Wing

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## 53100C 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.

## 53100C Payment Methods



## 53100C Shipping Methods



If you have any question about 53100C, please do not hesitate to contact us!

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

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