

**29L682C Information**


For Reference Only

**Part Number** [29L682C](#)  
**Manufacturer** Murata Power Solutions Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 6.8UH 1.8A 48 MOHM  
**Package** Nonstandard, Corner Terminals  
 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.


**29L682C Specifications**

Manufacturer Part Number	<a href="#">29L682C</a>
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard, Corner Terminals
Series	2900L
Type	Wirewound
Material - Core	-
Inductance	6.8μH
Tolerance	-
Current Rating	1.8A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	48 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	10kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard, Corner Terminals
Supplier Device Package	-
Size / Dimension	0.283" L x 0.283" W (7.20mm x 7.20mm)

Height - Seated (Max)

0.124" (3.15mm)

[Report errors?](#)

## 29L682C 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.

## 29L682C Payment Methods



## 29L682C Shipping Methods



If you have any question about 29L682C, please do not hesitate to contact us!

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