

**45683C Information**


For Reference Only

**Part Number** 45683C  
**Manufacturer** Murata Power Solutions Inc.  
**Category** Inductors, Coils, Chokes  
     [Fixed Inductors](#)  
**Description** FIXED IND 68UH 820MA 510 MOHM  
**Package** Nonstandard  
 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.


**45683C Specifications**

Manufacturer Part Number	45683C
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	4500
Type	Wirewound
Material - Core	-
Inductance	68µH
Tolerance	±20%
Current Rating	820mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	510 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	10kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.287" L x 0.287" W (7.30mm x 7.30mm)

Height - Seated (Max)

0.140" (3.55mm)

[Report errors?](#)

## 45683C 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.

## 45683C Payment Methods



## 45683C Shipping Methods



If you have any question about 45683C, please do not hesitate to contact us!

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

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