

**18473C Information**


For Reference Only

**Part Number** [18473C](#)  
**Manufacturer** Murata Power Solutions Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 47UH 1.65A 55 MOHM TH  
**Package** Axial  
 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.


**18473C Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">18473C</a>                                      |
| Manufacturer              | Murata Power Solutions Inc.                                 |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | Axial   |
| Series                    | 1800  |
| Type                      | Wirewound   |
| Material - Core           | -   |
| Inductance                | 47μH  |
| Tolerance                 | ±10%  |
| Current Rating            | 1.65A   |
| Current - Saturation      | -   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 55 mOhm Max   |
| Q @ Freq                  | 55 @ 500kHz   |
| Frequency - Self Resonant | 8.5MHz  |
| Ratings                   | -   |
| Operating Temperature     | 0°C ~ 70°C  |
| Frequency - Test          | 500kHz  |
| Features                  | -   |
| Mounting Type             | Through Hole  |
| Package / Case            | Axial   |
| Supplier Device Package   | Axial   |
| Size / Dimension          | 0.540" Dia x 0.719" L (13.70mm x 18.25mm)                   |

## 18473C 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.

## 18473C Payment Methods



## 18473C Shipping Methods



If you have any question about 18473C, please do not hesitate to contact us!

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

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