

**74479887310A Information**


For Reference Only

**Part Number** [74479887310A](#)  
**Manufacturer** Wurth Electronics Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 10UH 850MA 300 MOHM  
**Package** 1008 (2520 Metric)  
 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.


**74479887310A Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">74479887310A</a>                                |
| Manufacturer              | Wurth Electronics Inc.                                      |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | 1008 (2520 Metric)  |
| Series                    | WE-PMI  |
| Type                      | Multilayer  |
| Material - Core           | -   |
| Inductance                | 10µH  |
| Tolerance                 | ±20%  |
| Current Rating            | 850mA   |
| Current - Saturation      | 125mA   |
| Shielding                 | Shielded  |
| DC Resistance (DCR)       | 300 mOhm  |
| Q @ Freq                  | 27 @ 1MHz   |
| Frequency - Self Resonant | 20MHz   |
| Ratings                   | -   |
| Operating Temperature     | -40°C ~ 125°C   |
| Frequency - Test          | 1MHz  |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | 1008 (2520 Metric)  |
| Supplier Device Package   | 1008 (2520 Metric)  |
| Size / Dimension          | 0.098" L x 0.079" W (2.50mm x 2.00mm)                       |

|                                |                 |
|--------------------------------|-----------------|
| Height - Seated (Max)          | 0.039" (1.00mm) |
| <a href="#">Report errors?</a> |                 |

## 74479887310A 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.

## 74479887310A Payment Methods



## 74479887310A Shipping Methods



If you have any question about 74479887310A, please do not hesitate to contact us!

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

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