

**831651501 Information**


For Reference Only

**Part Number** [831651501](#)  
**Manufacturer** Würth Elektronik iBE  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 15UH 5A 67 MOHM SMD  
**Package** 2-SMD, J-Lead  
 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.


**831651501 Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">831651501</a>                                   |
| Manufacturer              | Würth Elektronik iBE  |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | 2-SMD, J-Lead   |
| Series                    | WE-MASH-I   |
| Type                      | Molded  |
| Material - Core           | -   |
| Inductance                | 15µH  |
| Tolerance                 | ±20%  |
| Current Rating            | 5A  |
| Current - Saturation      | 13A   |
| Shielding                 | Shielded  |
| DC Resistance (DCR)       | 67 mOhm   |
| Q @ Freq                  | -   |
| Frequency - Self Resonant | -   |
| Ratings                   | AEC-Q200  |
| Operating Temperature     | -40°C ~ 125°C   |
| Frequency - Test          | 100kHz  |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | 2-SMD, J-Lead   |
| Supplier Device Package   | -   |
| Size / Dimension          | 0.394" L x 0.394" W (10.00mm x 10.00mm)                     |

### 831651501 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.

### 831651501 Payment Methods



### 831651501 Shipping Methods



If you have any question about 831651501, please do not hesitate to contact us!

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