

**744874101 Information**


For Reference Only

**Part Number** [744874101](#)  
**Manufacturer** Würth Electronics Inc.  
**Category** Inductors, Coils, Chokes  
[Arrays, Signal Transformers](#)  
**Description** INDUCT ARRAY 2 COIL 100UH SMD  
**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.


**744874101 Specifications**

|                                       |   |
|---------------------------------------|---|
| Manufacturer Part Number              | <a href="#">744874101</a>   |
| Manufacturer                          | Würth Electronics Inc.  |
| Category                              | Inductors, Coils, Chokes<br><a href="#">Arrays, Signal Transformers</a> |
| Package                               | Nonstandard   |
| Series                                | WE-DD   |
| Number of Coils                       | 2   |
| Test Inductance - Connected In Series | 400µH   |
| Inductance - Connected In Parallel    | 100µH   |
| Tolerance                             | ±20%  |
| Current Rating - Parallel             | 1.2A  |
| Current Rating - Series               | 600mA   |
| Current Saturation - Parallel         | 1.7A  |
| Current Saturation - Series           | 850mA   |
| DC Resistance (DCR) - Parallel        | 320 mOhm Max  |
| DC Resistance (DCR) - Series          | -   |
| Shielding                             | Shielded  |
| Operating Temperature                 | -40°C ~ 125°C   |
| Mounting Type                         | Surface Mount   |
| Package / Case                        | Nonstandard   |
| Size / Dimension                      | 0.492" L x 0.492" W (12.50mm x 12.50mm)                                 |
| Height                                | 0.256" (6.50mm)   |

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## 744874101 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.

## 744874101 Payment Methods



## 744874101 Shipping Methods



If you have any question about 744874101, please do not hesitate to contact us!

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

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