

**SRP1265A-100M Information**


For Reference Only

**Part Number** [SRP1265A-100M](#)  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 10UH 10A 16.5 MOHM 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.


**SRP1265A-100M Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">SRP1265A-100M</a>                               |
| Manufacturer              | Bourns Inc.   |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | Nonstandard   |
| Series                    | SRP1265A  |
| Type                      | Wirewound   |
| Material - Core           | Carbonyl Powder   |
| Inductance                | 10µH  |
| Tolerance                 | ±20%  |
| Current Rating            | 10A   |
| Current - Saturation      | 15.5A   |
| Shielding                 | Shielded  |
| DC Resistance (DCR)       | 16.5 mOhm Max   |
| Q @ Freq                  | 20 @ 100kHz   |
| Frequency - Self Resonant | 10MHz   |
| Ratings                   | AEC-Q200  |
| Operating Temperature     | -40°C ~ 150°C   |
| Frequency - Test          | 100kHz  |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | Nonstandard   |
| Supplier Device Package   | -   |
| Size / Dimension          | 0.531" L x 0.492" W (13.50mm x 12.50mm)                     |

Height - Seated (Max)

0.252" (6.40mm)

[Report errors?](#)

## SRP1265A-100M 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.

## SRP1265A-100M Payment Methods



## SRP1265A-100M Shipping Methods



If you have any question about SRP1265A-100M, please do not hesitate to contact us!

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

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