

## 5300-14 Information

Heisener.com

5300-14 Part Number Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 12UH 1.4A 110 MOHM TH

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: 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.









# 5300-14 Specifications

| Manufacturer Part Number  | 5300-14                                  |
|---------------------------|--|
| Manufacturer              | Bourns Inc.                              |
| Category                  | Inductors, Coils, Chokes                 |
|                           | Fixed Inductors                          |
| Package                   | Axial                                    |
| Series                    | 5300                                     |
| Туре                      | Wirewound                                |
| Material - Core           | Ferrite                                  |
| Inductance                | 12μΗ                                     |
| Tolerance                 | $\pm 10\%$                               |
| Current Rating            | 1.4A                                     |
| Current - Saturation      | 880mA                                    |
| Shielding                 | Unshielded                               |
| DC Resistance (DCR)       | 110 mOhm Max                             |
| Q @ Freq                  | -  |
| Frequency - Self Resonant | 17MHz                                    |
| Ratings                   | -  |
| Operating Temperature     | -55°C ~ 105°C                            |
| Frequency - Test          | 1kHz                                     |
| Features                  | -  |
| Mounting Type             | Through Hole                             |
| Package / Case            | Axial                                    |
| Supplier Device Package   | Axial                                    |
| Size / Dimension          | 0.160" Dia x 0.500" L (4.06mm x 12.70mm) |
|                           |  |

Height - Seated (Max) Report errors?

#### 5300-14 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.

# 5300-14 Payment Methods





















## 5300-14 Shipping Methods













If you have any question about 5300-14, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com