

## **70F474AI Information**



For Reference Only

**Part Number** 70F474AI **Manufacturer** Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 470UH 95MA 16.3 OHM TH

Package Axia

For the pricing/inventory/lead time, please contact

us

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









# **70F474AI Specifications**

| Manufacturer Part Number  | 70F474AI                                |
|---------------------------|---|
| Manufacturer              | Bourns Inc.                             |
| Category                  | Inductors, Coils, Chokes                |
|                           | Fixed Inductors                         |
| Package                   | Axial                                   |
| Series                    | 70F                                     |
| Туре                      | Wirewound                               |
| Material - Core           | Iron                                    |
| Inductance                | 470μΗ                                   |
| Tolerance                 | ±5%                                     |
| Current Rating            | 95mA                                    |
| Current - Saturation      | -                                       |
| Shielding                 | Unshielded                              |
| DC Resistance (DCR)       | 16.3 Ohm Max                            |
| Q @ Freq                  | 35 @ 790kHz                             |
| Frequency - Self Resonant | 1.8MHz                                  |
| Ratings                   | -                                       |
| Operating Temperature     | -55°C ~ 105°C                           |
| Frequency - Test          | 790kHz                                  |
| Features                  | -                                       |
| Mounting Type             | Through Hole                            |
| Package / Case            | Axial                                   |
| Supplier Device Package   | Axial                                   |
| Size / Dimension          | 0.180" Dia x 0.250" L (4.57mm x 6.35mm) |
|                           |   |

Height - Seated (Max) Report errors?

#### 70F474AI 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.

### 70F474AI Payment Methods





















# **70F474AI Shipping Methods**













If you have any question about 70F474AI, please do not hesitate to contact us!

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