

# LTF5022T-4R7N2R0-D

#### LTF5022T-4R7N2R0-D Information



| Part Number  | LTF5022T-4R7N2R0-D                                     |
|--------------|--|
| Manufacturer | TDK Corporation  |
| Category     | Inductors, Coils, Chokes<br>Fixed Inductors            |
| Description  | FIXED IND 4.7UH 2.18A 74 MOHM                          |
| Package      | Nonstandard  |
|              | For the pricing/inventory/lead time, please contact us |
|              | Website: https://www.heisener.com                      |
|              | E-mail: salesdept@heisener.com                         |



Request a Quote

For Reference Only

# **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.



# LTF5022T-4R7N2R0-D Specifications

| Manufacturer Part Number  | LTF5022T-4R7N2R0-D                    |
|---------------------------|---------------------------------------|
| Manufacturer              | TDK Corporation                       |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | LTF5022T                              |
| Туре                      | Wirewound                             |
| Material - Core           | Ferrite                               |
| Inductance                | 4.7µH                                 |
| Tolerance                 | ±30%                                  |
| Current Rating            | 2.18A                                 |
| Current - Saturation      | 2A                                    |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 74 mOhm Max                           |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | -                                     |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 105°C                         |
| Frequency - Test          | 100kHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.205" L x 0.197" W (5.20mm x 5.00mm) |
|                           |                                       |

0.087" (2.20mm)

#### LTF5022T-4R7N2R0-D 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.

### LTF5022T-4R7N2R0-D Payment Methods



If you have any question about LTF5022T-4R7N2R0-D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com