

# 77F271J-TR-RC

### 77F271J-TR-RC Information

| www.telst.er.com   | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | Inductors, Coils, Chokes<br>Fixed Inductors<br>FIXED IND 270UH 145MA 6 OHM TH<br>Axial<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|---|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>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.



# 77F271J-TR-RC Specifications

| Manufacturer Part Number  | 77F271J-TR-RC                            |
|---------------------------|--|
| Manufacturer              | Bourns Inc.                              |
| Category                  | Inductors, Coils, Chokes                 |
|                           | Fixed Inductors                          |
| Package                   | Axial                                    |
| Series                    | 77F                                      |
| Туре                      | Wirewound                                |
| Material - Core           | Ferrite                                  |
| Inductance                | 270µН                                    |
| Tolerance                 | ±5%                                      |
| Current Rating            | 145mA                                    |
| Current - Saturation      | -  |
| Shielding                 | Unshielded                               |
| DC Resistance (DCR)       | 6 Ohm Max                                |
| Q @ Freq                  | 60 @ 796kHz                              |
| Frequency - Self Resonant | 2.6MHz                                   |
| Ratings                   | -  |
| Operating Temperature     | -55°C ~ 105°C                            |
| Frequency - Test          | 796kHz                                   |
| Features                  | -  |
| Mounting Type             | Through Hole                             |
| Package / Case            | Axial                                    |
| Supplier Device Package   | -  |
| Size / Dimension          | 0.157" Dia x 0.410" L (3.99mm x 10.41mm) |
|                           |  |

#### 77F271J-TR-RC Guarantees



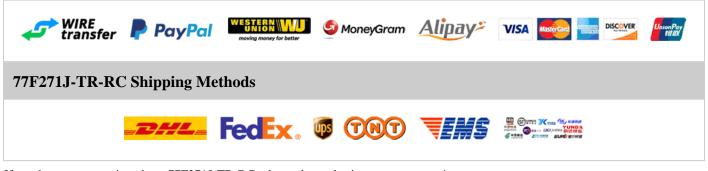
#### **Quality Guarantees**

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.

## 77F271J-TR-RC Payment Methods



If you have any question about 77F271J-TR-RC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com