

# ER1537-48KP

### **ER1537-48KP Information**

| Heisener.com       | <br>ER1537-48KP<br>API Delevan Inc.<br>Inductors, Coils, Chokes<br>Fixed Inductors<br>FIXED IND 27UH 170MA 2.6 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.



## **ER1537-48KP** Specifications

| Manufacturer Part Number  | ER1537-48KP                             |
|---------------------------|---|
| Manufacturer              | API Delevan Inc.                        |
| Category                  | Inductors, Coils, Chokes                |
|                           | Fixed Inductors                         |
| Package                   | Axial                                   |
| Series                    | ER1537                                  |
| Туре                      | Molded                                  |
| Material - Core           | Iron                                    |
| Inductance                | 27μΗ                                    |
| Tolerance                 | $\pm 10\%$                              |
| Current Rating            | 170mA                                   |
| Current - Saturation      | -                                       |
| Shielding                 | Unshielded                              |
| DC Resistance (DCR)       | 2.6 Ohm Max                             |
| Q @ Freq                  | 60 @ 2.5MHz                             |
| Frequency - Self Resonant | 25MHz                                   |
| Ratings                   | -                                       |
| Operating Temperature     | -55°C ~ 105°C                           |
| Frequency - Test          | 2.5MHz                                  |
| Features                  | -                                       |
| Mounting Type             | Through Hole                            |
| Package / Case            | Axial                                   |
| Supplier Device Package   | -                                       |
| Size / Dimension          | 0.156" Dia x 0.375" L (3.96mm x 9.53mm) |
|                           |   |

#### **ER1537-48KP** Guarantees



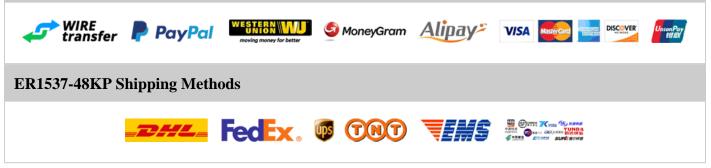
#### **Quality Guarantees**

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.

#### **ER1537-48KP** Payment Methods



If you have any question about ER1537-48KP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com