

## ER1025-22KR

### **ER1025-22KR Information**

| www.eoise  | Part Nur<br>Manufac<br>Category<br>Descript<br>Package | cturer API Delevan Inc.   y Inductors, Coils, Chokes   Fixed Inductors   ion FIXED IND 1.2UH 590MA 180 MOHM   Axial For the pricing/inventory/lead time, please contact |                 |
|------------|--|---|-----------------|
| For Refere | nce 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.



### **ER1025-22KR Specifications**

| Manufacturer Part Number  | ER1025-22KR                             |
|---------------------------|---|
| Manufacturer              | API Delevan Inc.                        |
| Category                  | Inductors, Coils, Chokes                |
|                           | Fixed Inductors                         |
| Package                   | Axial                                   |
| Series                    | Military, MIL-PRF-39010/09, ER1025      |
| Туре                      | -                                       |
| Material - Core           | Iron                                    |
| Inductance                | 1.2µН                                   |
| Tolerance                 | $\pm 10\%$                              |
| Current Rating            | 590mA                                   |
| Current - Saturation      | -                                       |
| Shielding                 | Unshielded                              |
| DC Resistance (DCR)       | 180 mOhm Max                            |
| Q @ Freq                  | 25 @ 7.9MHz                             |
| Frequency - Self Resonant | 150MHz                                  |
| Ratings                   | -                                       |
| Operating Temperature     | -55°C ~ 105°C                           |
| Frequency - Test          | 7.9MHz                                  |
| Features                  | -                                       |
| Mounting Type             | Through Hole                            |
| Package / Case            | Axial                                   |
| Supplier Device Package   | Axial                                   |
| Size / Dimension          | 0.095" Dia x 0.250" L (2.41mm x 6.35mm) |
|                           |   |

#### **ER1025-22KR Guarantees**



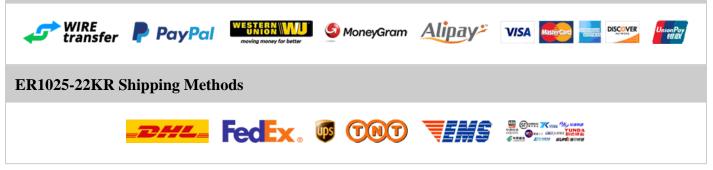
#### **Quality Guarantees**

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.

### **ER1025-22KR Payment Methods**



If you have any question about ER1025-22KR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com