

## 1025R-30K Information



For Reference Only

Part Number 1025R-30K

Manufacturer API Delevan Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 2.7UH 355MA 550 MOHM

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.









# 1025R-30K Specifications

| Manufacturer Part Number  | 1025R-30K                               |
|---------------------------|---|
| Manufacturer              | API Delevan Inc.                        |
| Category                  | Inductors, Coils, Chokes                |
|                           | Fixed Inductors                         |
| Package                   | Axial                                   |
| Series                    | 1025R                                   |
| Туре                      | Molded                                  |
| Material - Core           | Iron                                    |
| Inductance                | 2.7μΗ                                   |
| Tolerance                 | $\pm 10\%$                              |
| Current Rating            | 355mA                                   |
| Current - Saturation      | -                                       |
| Shielding                 | Unshielded                              |
| DC Resistance (DCR)       | 550 mOhm Max                            |
| Q @ Freq                  | 37 @ 7.9MHz                             |
| Frequency - Self Resonant | 100MHz                                  |
| 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) |

Height - Seated (Max) Report errors?

#### 1025R-30K 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.

## 1025R-30K Payment Methods



















## 1025R-30K Shipping Methods











If you have any question about 1025R-30K, please do not hesitate to contact us!

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