

# 160R-223FS Information

Heisener.com

160R-223FS Part Number

Manufacturer API Delevan Inc.

Category

Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** 

FIXED IND 22UH 150MA 5.5 OHM SMD

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

For Reference Only

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.









# 160R-223FS Specifications

| Manufacturer Part Number  | 160R-223FS                            |
|---------------------------|---------------------------------------|
| Manufacturer              | API Delevan Inc.                      |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 2-SMD                                 |
| Series                    | 160R                                  |
| Туре                      | -                                     |
| Material - Core           | Iron                                  |
| Inductance                | 22μΗ                                  |
| Tolerance                 | $\pm 1\%$                             |
| Current Rating            | 150mA                                 |
| Current - Saturation      | -                                     |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 5.5 Ohm Max                           |
| Q @ Freq                  | 47 @ 2.5MHz                           |
| Frequency - Self Resonant | 18MHz                                 |
| Ratings                   | -                                     |
| Operating Temperature     | -55°C ~ 125°C                         |
| Frequency - Test          | 2.5MHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 2-SMD                                 |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.150" L x 0.120" W (3.81mm x 3.05mm) |
|                           |                                       |

Height - Seated (Max) 0.080" (2.03mm) Report errors?

#### 160R-223FS 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.

### 160R-223FS Payment Methods



















# 160R-223FS Shipping Methods













If you have any question about 160R-223FS, please do not hesitate to contact us!

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