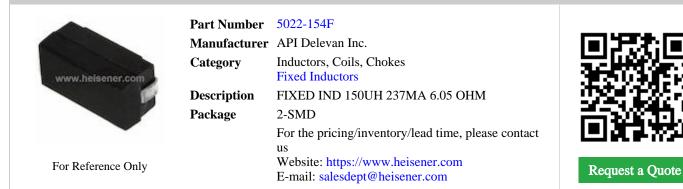


# 5022-154F

#### 5022-154F Information



### **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.



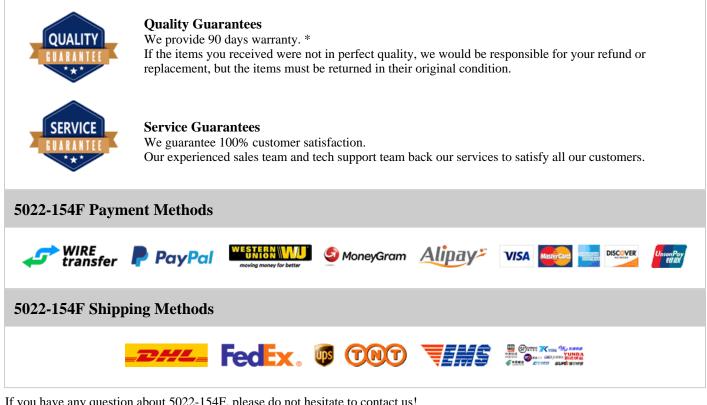
## **5022-154F Specifications**

| Manufacturer Part Number  | 5022-154F                              |
|---------------------------|--|
| Manufacturer              | API Delevan Inc.                       |
| Category                  | Inductors, Coils, Chokes               |
|                           | Fixed Inductors                        |
| Package                   | 2-SMD                                  |
| Series                    | 5022                                   |
| Туре                      | -                                      |
| Material - Core           | Iron                                   |
| Inductance                | 150µН                                  |
| Tolerance                 | $\pm 1\%$                              |
| Current Rating            | 237mA                                  |
| Current - Saturation      | -                                      |
| Shielding                 | Unshielded                             |
| DC Resistance (DCR)       | 6.05 Ohm Max                           |
| Q @ Freq                  | 65 @ 790kHz                            |
| Frequency - Self Resonant | 8MHz                                   |
| Ratings                   | -                                      |
| Operating Temperature     | -55°C ~ 125°C                          |
| Frequency - Test          | 790kHz                                 |
| Features                  | -                                      |
| Mounting Type             | Surface Mount                          |
| Package / Case            | 2-SMD                                  |
| Supplier Device Package   | -                                      |
| Size / Dimension          | 0.520" L x 0.250" W (13.21mm x 6.35mm) |
|                           |  |

| Height - Sea | ted (Max) |
|--------------|-----------|
|--------------|-----------|

0.230" (5.84mm)

#### 5022-154F Guarantees



If you have any question about 5022-154F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com