

# 5022R-622G

#### 5022R-622G Information

| www.helsener.com   | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 5022R-622G<br>API Delevan Inc.<br>Inductors, Coils, Chokes<br>Fixed Inductors<br>FIXED IND 6.2UH 830MA 470 MOHM<br>2-SMD<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.

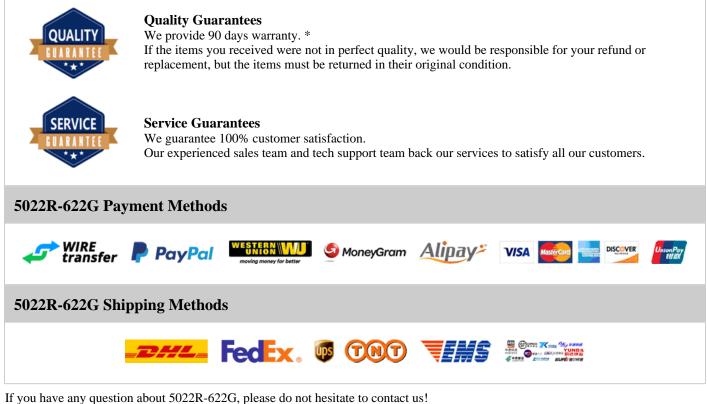


### 5022R-622G Specifications

| Manufacturer Part Number  | 5022R-622G                             |
|---------------------------|----------------------------------------|
| Manufacturer              | API Delevan Inc.                       |
|                           |                                        |
| Category                  | Inductors, Coils, Chokes               |
|                           | Fixed Inductors                        |
| Package                   | 2-SMD                                  |
| Series                    | 5022R                                  |
| Туре                      | -                                      |
| Material - Core           | Iron                                   |
| Inductance                | 6.2µH                                  |
| Tolerance                 | ±2%                                    |
| Current Rating            | 830mA                                  |
| Current - Saturation      | -                                      |
| Shielding                 | Unshielded                             |
| DC Resistance (DCR)       | 470 mOhm Max                           |
| Q @ Freq                  | 45 @ 7.9MHz                            |
| Frequency - Self Resonant | 60MHz                                  |
| Ratings                   | -                                      |
| Operating Temperature     | -55°C ~ 125°C                          |
| Frequency - Test          | 7.9MHz                                 |
| 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) |
|                           |                                        |

0.230" (5.84mm)

#### 5022R-622G Guarantees



If you have any question about 5022R-622G, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com