

# 1331R-221H

#### 1331R-221H Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 1331R-221H<br>API Delevan Inc.<br>Inductors, Coils, Chokes<br>Fixed Inductors<br>FIXED IND 220NH 545MA 150 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.

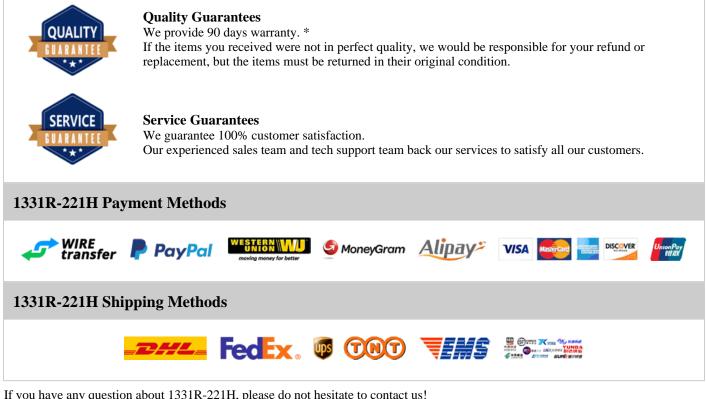


### 1331R-221H Specifications

| Manufacturer Part Number  | 1331R-221H                            |
|---------------------------|---------------------------------------|
| Manufacturer              | API Delevan Inc.                      |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 2-SMD                                 |
| Series                    | 1331R                                 |
| Туре                      | -                                     |
| Material - Core           | Iron                                  |
| Inductance                | 220nH                                 |
| Tolerance                 | $\pm 3\%$                             |
| Current Rating            | 545mA                                 |
| Current - Saturation      | 545mA                                 |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 150 mOhm Max                          |
| Q @ Freq                  | 45 @ 25MHz                            |
| Frequency - Self Resonant | 330MHz                                |
| Ratings                   | -                                     |
| Operating Temperature     | -55°C ~ 105°C                         |
| Frequency - Test          | 25MHz                                 |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 2-SMD                                 |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.313" L x 0.115" W (7.95mm x 2.92mm) |
|                           |                                       |

0.145" (3.68mm)

#### 1331R-221H Guarantees



If you have any question about 1331R-221H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com