

## 1945R-32G

## 1945R-32G Information

| Heisener.com       | <br>1945R-32G<br>API Delevan Inc.<br>Inductors, Coils, Chokes<br>Fixed Inductors<br>FIXED IND 510UH 124MA 11.6 OHM<br>Axial<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 |

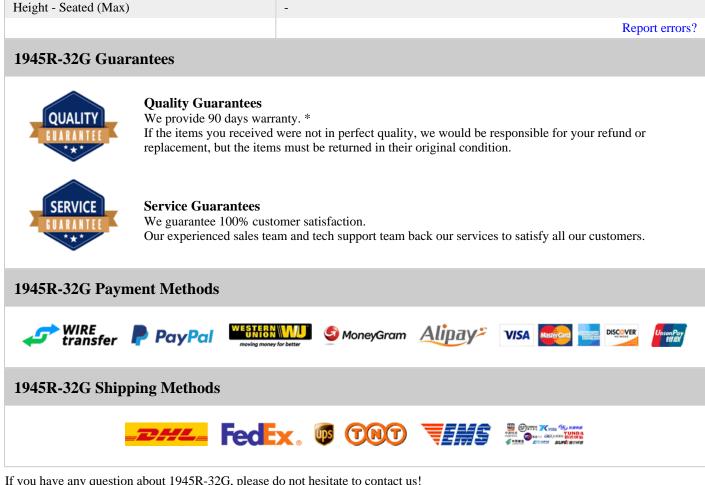
## **Certified Quality**

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.



## 1945R-32G Specifications

| Manufacturer Part Number  | 1945R-32G                                |
|---------------------------|--|
| Manufacturer              | API Delevan Inc.                         |
| Category                  | Inductors, Coils, Chokes                 |
|                           | Fixed Inductors                          |
| Package                   | Axial                                    |
| Series                    | 1945R                                    |
| Туре                      | Molded                                   |
| Material - Core           | Iron                                     |
| Inductance                | 510µH                                    |
| Tolerance                 | ±2%                                      |
| Current Rating            | 124mA                                    |
| Current - Saturation      | -  |
| Shielding                 | Unshielded                               |
| DC Resistance (DCR)       | 11.6 Ohm                                 |
| Q @ Freq                  | 65 @ 790kHz                              |
| Frequency - Self Resonant | 3.04MHz                                  |
| Ratings                   | -  |
| Operating Temperature     | -55°C ~ 125°C                            |
| Frequency - Test          | 790kHz                                   |
| Features                  | -  |
| Mounting Type             | Through Hole                             |
| Package / Case            | Axial                                    |
| Supplier Device Package   | -  |
| Size / Dimension          | 0.193" Dia x 0.447" L (4.90mm x 11.35mm) |



If you have any question about 1945R-32G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com