

## 2890R-36K

## 2890R-36K Information

| Heisener.com       | <br>2890R-36K<br>API Delevan Inc.<br>Inductors, Coils, Chokes<br>Fixed Inductors<br>FIXED IND 47UH 445MA 1 OHM TH<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 |

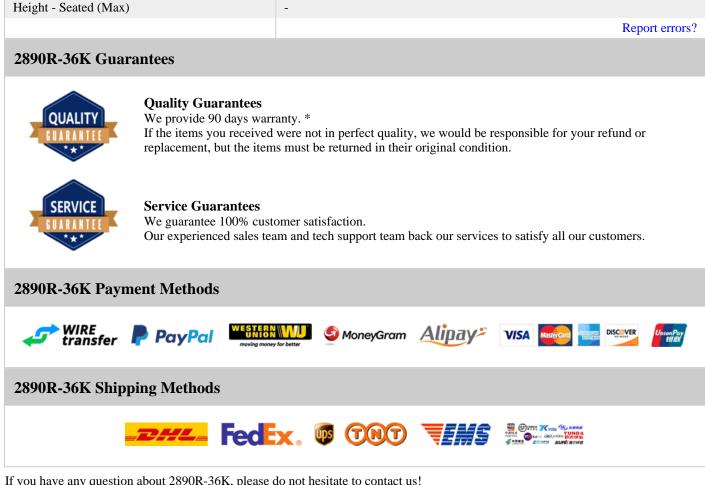
## **Certified Quality**

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.



## 2890R-36K Specifications

| Manufacturer Part Number  | 2890R-36K                                |
|---------------------------|------------------------------------------|
| Manufacturer              | API Delevan Inc.                         |
| Category                  | Inductors, Coils, Chokes                 |
|                           | Fixed Inductors                          |
| Package                   | Axial                                    |
| Series                    | 2890R                                    |
| Туре                      | Molded                                   |
| Material - Core           | Iron                                     |
| Inductance                | 47µH                                     |
| Tolerance                 | $\pm 10\%$                               |
| Current Rating            | 445mA                                    |
| Current - Saturation      | -                                        |
| Shielding                 | Unshielded                               |
| DC Resistance (DCR)       | 1 Ohm Max                                |
| Q @ Freq                  | 65 @ 2.5MHz                              |
| Frequency - Self Resonant | 16MHz                                    |
| Ratings                   | -                                        |
| Operating Temperature     | $-55^{\circ}C \sim 105^{\circ}C$         |
| Frequency - Test          | 2.5MHz                                   |
| Features                  | -                                        |
| Mounting Type             | Through Hole                             |
| Package / Case            | Axial                                    |
| Supplier Device Package   | -                                        |
| Size / Dimension          | 0.280" Dia x 0.900" L (7.11mm x 22.86mm) |
|                           |                                          |



If you have any question about 2890R-36K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com