

## 1638-08H

## 1638-08H Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 1638-08H<br>API Delevan Inc.<br>Inductors, Coils, Chokes<br>Fixed Inductors<br>FIXED IND 390UH 117MA 16.3 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 |

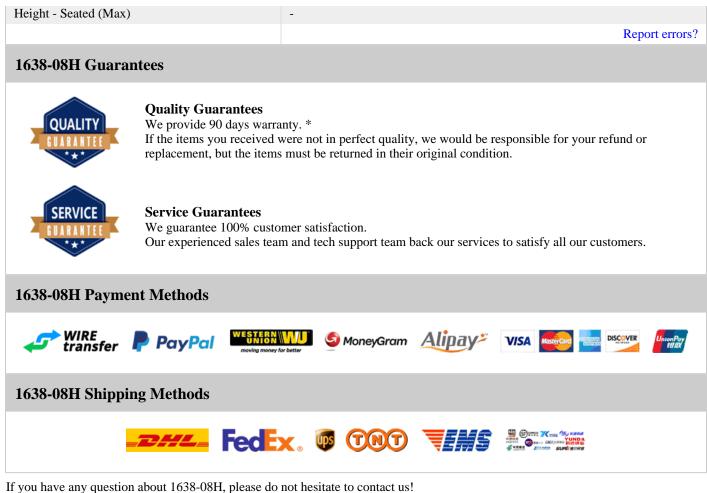
## **Certified Quality**

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.



## **1638-08H Specifications**

| Manufacturer Part Number  | 1638-08H                                |
|---------------------------|---|
| Manufacturer              | API Delevan Inc.                        |
| Category                  | Inductors, Coils, Chokes                |
|                           | Fixed Inductors                         |
| Package                   | Axial                                   |
| Series                    | 1638                                    |
| Туре                      | Molded                                  |
| Material - Core           | Iron                                    |
| Inductance                | 390µН                                   |
| Tolerance                 | $\pm 3\%$                               |
| Current Rating            | 117mA                                   |
| Current - Saturation      | -                                       |
| Shielding                 | Unshielded                              |
| DC Resistance (DCR)       | 16.3 Ohm Max                            |
| Q @ Freq                  | 65 @ 790kHz                             |
| Frequency - Self Resonant | 4.5MHz                                  |
| Ratings                   | -                                       |
| Operating Temperature     | -55°C ~ 125°C                           |
| Frequency - Test          | 790kHz                                  |
| Features                  | -                                       |
| Mounting Type             | Through Hole                            |
| Package / Case            | Axial                                   |
| Supplier Device Package   | -                                       |
| Size / Dimension          | 0.156" Dia x 0.375" L (3.96mm x 9.53mm) |
|                           |   |



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