

# 1210-562H

### 1210-562H Information

| www.sener.com      | <br>1210-562H<br>API Delevan Inc.<br>Inductors, Coils, Chokes<br>Fixed Inductors<br>FIXED IND 5.6UH 341MA 1.6 OHM<br>1210 (3225 Metric)<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.



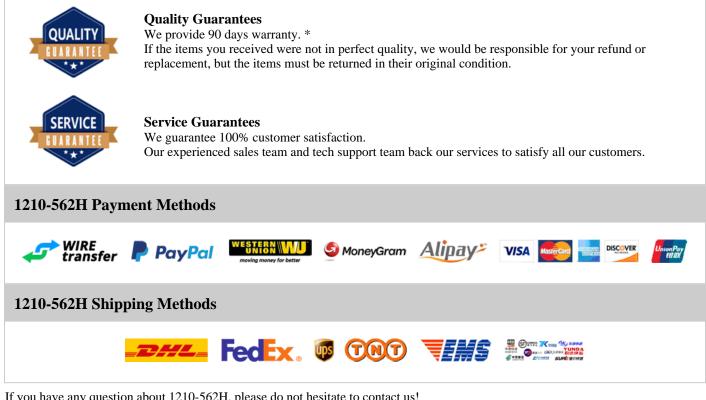
### 1210-562H Specifications

| Manufacturer Part Number  | 1210-562H                             |
|---------------------------|---------------------------------------|
| Manufacturer              | API Delevan Inc.                      |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 1210 (3225 Metric)                    |
| Series                    | 1210                                  |
| Туре                      | -                                     |
| Material - Core           | Ferrite                               |
| Inductance                | 5.6µН                                 |
| Tolerance                 | $\pm 3\%$                             |
| Current Rating            | 341mA                                 |
| Current - Saturation      | -                                     |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 1.6 Ohm Max                           |
| Q @ Freq                  | 30 @ 7.9MHz                           |
| Frequency - Self Resonant | 42MHz                                 |
| Ratings                   | -                                     |
| Operating Temperature     | -55°C ~ 125°C                         |
| Frequency - Test          | 7.9MHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 1210 (3225 Metric)                    |
| Supplier Device Package   | 1210                                  |
| Size / Dimension          | 0.128" L x 0.095" W (3.26mm x 2.41mm) |
|                           |                                       |

| Height - Seated | (Max) |
|-----------------|-------|
|-----------------|-------|

0.101" (2.57mm)

#### 1210-562H Guarantees



If you have any question about 1210-562H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com