

# S4924-182H

#### S4924-182H Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | S4924-182H<br>API Delevan Inc.<br>Inductors, Coils, Chokes<br>Fixed Inductors<br>FIXED IND 1.8UH 1.65A 140 MOHM<br>Nonstandard<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.

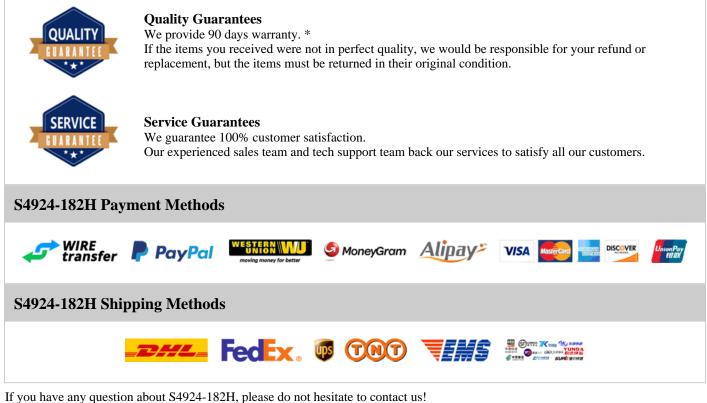


### S4924-182H Specifications

| Manufacturer Part Number  | S4924-182H                             |
|---------------------------|--|
| Manufacturer              | API Delevan Inc.                       |
| Category                  | Inductors, Coils, Chokes               |
|                           | Fixed Inductors                        |
| Package                   | Nonstandard                            |
| Series                    | S4924                                  |
| Туре                      | -                                      |
| Material - Core           | Iron                                   |
| Inductance                | 1.8µH                                  |
| Tolerance                 | ±3%                                    |
| Current Rating            | 1.65A                                  |
| Current - Saturation      | 1.65A                                  |
| Shielding                 | Shielded                               |
| DC Resistance (DCR)       | 140 mOhm Max                           |
| Q @ Freq                  | 44 @ 7.9MHz                            |
| Frequency - Self Resonant | 105MHz                                 |
| Ratings                   | -                                      |
| Operating Temperature     | -55°C ~ 125°C                          |
| Frequency - Test          | 7.9MHz                                 |
| Features                  | -                                      |
| Mounting Type             | Surface Mount                          |
| Package / Case            | Nonstandard                            |
| Supplier Device Package   | -                                      |
| Size / Dimension          | 0.520" L x 0.250" W (13.21mm x 6.35mm) |
|                           |  |

0.230" (5.84mm)

#### S4924-182H Guarantees



If you have any question about S4924-182H, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com