



### S1210R-102K Information

Part Number S1210R-102K Manufacturer API Delevan Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1UH 635MA 400 MOHM SMD

Package 1210 (3225 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# S1210R-102K Specifications

| Manufacturer Part Number  | S1210R-102K                           |
|---------------------------|---------------------------------------|
| Manufacturer              | API Delevan Inc.                      |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 1210 (3225 Metric)                    |
| Series                    | S1210R                                |
| Туре                      | -                                     |
| Material - Core           | Ferrite                               |
| Inductance                | 1μΗ                                   |
| Tolerance                 | ±10%                                  |
| Current Rating            | 635mA                                 |
| Current - Saturation      | -                                     |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 400 mOhm Max                          |
| Q @ Freq                  | 40 @ 7.9MHz                           |
| Frequency - Self Resonant | 140MHz                                |
| 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 (3.25mm x 2.42mm) |
|                           |                                       |

| Height - Seated (Max) | 0.101" (2.57mm) |
|-----------------------|-----------------|
|                       | Report errors?  |

#### S1210R-102K Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### S1210R-102K Payment Methods



















## S1210R-102K Shipping Methods













If you have any question about S1210R-102K, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com