

#### 4448R-20L Information



For Reference Only

Part Number 4448R-20L Manufacturer API Delevan Inc.

Category Inductors, Coils, Chokes

Arrays, Signal Transformers

**Description** INDUCT ARRAY 2 COIL 25UH SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









# 4448R-20L Specifications

| Manufacturer Part Number              | 4448R-20L                               |
|---------------------------------------|---|
| Manufacturer                          | API Delevan Inc.                        |
| Category                              | Inductors, Coils, Chokes                |
|                                       | Arrays, Signal Transformers             |
| Package                               | Nonstandard                             |
| Series                                | 4448R                                   |
| Number of Coils                       | 2                                       |
| Test Inductance - Connected In Series | 100μΗ                                   |
| Inductance - Connected In Parallel    | 25μΗ                                    |
| Tolerance                             | ±15%                                    |
| Current Rating - Parallel             | 1.6A                                    |
| Current Rating - Series               | 800mA                                   |
| Current Saturation - Parallel         | -                                       |
| Current Saturation - Series           | -                                       |
| DC Resistance (DCR) - Parallel        | 116 mOhm Max                            |
| DC Resistance (DCR) - Series          | 464 mOhm Max                            |
| Shielding                             | Unshielded                              |
| Operating Temperature                 | -55°C ~ 125°C                           |
| Mounting Type                         | Surface Mount                           |
| Package / Case                        | Nonstandard                             |
| Size / Dimension                      | 0.530" L x 0.530" W (13.46mm x 13.46mm) |
| Height                                | 0.310" (7.87mm)                         |
|                                       | Report errors?                          |

#### 4448R-20L 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.

## 4448R-20L Payment Methods



















### 4448R-20L Shipping Methods













If you have any question about 4448R-20L, please do not hesitate to contact us!

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