

## S0402-56NG3D Information

Heisener.com

**Part Number** \$0402-56NG3D **Manufacturer** API Delevan Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 56NH 100MA 1 OHM SMD

Package 0402 (1005 Metric)

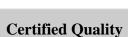
For the pricing/inventory/lead time, please contact

us

For Reference Only

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

Request a Quote



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.









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| S0402-56NG3D   | Specifications |

| Manufacturer Part Number  | S0402-56NG3D                          |
|---------------------------|---------------------------------------|
| Manufacturer              | API Delevan Inc.                      |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 0402 (1005 Metric)                    |
| Series                    | S0402                                 |
| Туре                      | Wirewound                             |
| Material - Core           | Alumina                               |
| Inductance                | 56nH                                  |
| Tolerance                 | ±2%                                   |
| Current Rating            | 100mA                                 |
| Current - Saturation      | -                                     |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 1 Ohm Max                             |
| Q @ Freq                  | 21 @ 250MHz                           |
| Frequency - Self Resonant | 1.7GHz                                |
| Ratings                   | -                                     |
| Operating Temperature     | -55°C ~ 125°C                         |
| Frequency - Test          | 250MHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 0402 (1005 Metric)                    |
| Supplier Device Package   | 0402 (1005 Metric)                    |
| Size / Dimension          | 0.043" L x 0.025" W (1.09mm x 0.64mm) |
|                           |                                       |

Height - Seated (Max) 0.030" (0.76mm) Report errors?

### S0402-56NG3D 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.

## S0402-56NG3D Payment Methods



















# S0402-56NG3D Shipping Methods













If you have any question about S0402-56NG3D, please do not hesitate to contact us!

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