

### **54061013400 Information**

**Part Number** 54061013400

Manufacturer Sumida America Components Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 100NH 180MA 890 MOHM

**Package** 0603 (1608 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

## **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.









## 54061013400 Specifications

| Manufacturer Part Number  | 54061013400                           |
|---------------------------|---------------------------------------|
| Manufacturer              | Sumida America Components Inc.        |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 0603 (1608 Metric)                    |
| Series                    | 5406                                  |
| Туре                      | Wirewound                             |
| Material - Core           | Ceramic                               |
| Inductance                | 100nH                                 |
| Tolerance                 | ±5%                                   |
| Current Rating            | 180mA                                 |
| Current - Saturation      | -                                     |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 890 mOhm Max                          |
| Q @ Freq                  | 35 @ 150MHz                           |
| Frequency - Self Resonant | 1.55GHz                               |
| Ratings                   | -                                     |
| Operating Temperature     | -55°C ~ 125°C                         |
| Frequency - Test          | 150MHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 0603 (1608 Metric)                    |
| Supplier Device Package   | 0605 (1712 Metric)                    |
| Size / Dimension          | 0.063" L x 0.031" W (1.60mm x 0.80mm) |

Height - Seated (Max) 0.039" (1.00mm) Report errors?

#### **54061013400 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.

# 54061013400 Payment Methods



















### 54061013400 Shipping Methods













If you have any question about 54061013400, please do not hesitate to contact us!

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