

# FC0603E1000DST1

#### FC0603E1000DST1 Information



| Part Number  | FC0603E1000DST1  |
|--------------|--|
| Manufacturer | Vishay Thin Film                                       |
| Category     | Resistors<br>Chip Resistor - Surface Mount             |
| Description  | RES SMD 100 OHM 0.5% 1/8W 0603                         |
| Package      | 0603 (1608 Metric)                                     |
|              | For the pricing/inventory/lead time, please contact us |
|              | Website: https://www.heisener.com                      |
|              | E-mail: salesdept@heisener.com                         |



Request a Quote

For Reference Only

# **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.



# FC0603E1000DST1 Specifications

| Manufacturer Part Number | FC0603E1000DST1                       |
|--------------------------|---------------------------------------|
| Manufacturer             | Vishay Thin Film                      |
| Category                 | Resistors                             |
|                          | Chip Resistor - Surface Mount         |
| Package                  | 0603 (1608 Metric)                    |
| Series                   | FC                                    |
| Resistance               | 100 Ohms                              |
| Tolerance                | $\pm 0.5\%$                           |
| Power (Watts)            | 0.125W, 1/8W                          |
| Composition              | Thin Film                             |
| Features                 | RF, High Frequency                    |
| Temperature Coefficient  | ±25ppm/°C                             |
| Operating Temperature    | -55°C ~ 155°C                         |
| Package / Case           | 0603 (1608 Metric)                    |
| Supplier Device Package  | 0603                                  |
| Size / Dimension         | 0.064" L x 0.032" W (1.63mm x 0.81mm) |
| Height - Seated (Max)    | 0.033" (0.84mm)                       |
| Number of Terminations   | 2                                     |
| Failure Rate             | -                                     |
|                          | Report errors?                        |

#### FC0603E1000DST1 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 ELARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### FC0603E1000DST1 Payment Methods



## FC0603E1000DST1 Shipping Methods



If you have any question about FC0603E1000DST1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com