



### RG1608N-682-B-T1 Information

Part Number RG1608N-682-B-T1

Manufacturer Susumu Category Resistors

Chip Resistor - Surface Mount

**Description** RES SMD 6.8K OHM 0.1% 1/10W 0603

Package 0603 (1608 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.









# **RG1608N-682-B-T1 Specifications**

| Manufacturer Part Number | RG1608N-682-B-T1                      |                |
|--------------------------|---------------------------------------|----------------|
| Manufacturer             | Susumu                                |                |
| Category                 | Resistors                             |                |
|                          | Chip Resistor - Surface Mount         |                |
| Package                  | 0603 (1608 Metric)                    |                |
| Series                   | RG                                    |                |
| Resistance               | 6.8 kOhms                             |                |
| Tolerance                | ±0.1%                                 |                |
| Power (Watts)            | 0.1W, 1/10W                           |                |
| Composition              | Thin Film                             |                |
| Features                 | Anti-Sulfur, Automotive AEC-Q200      |                |
| Temperature Coefficient  | ±10ppm/°C                             |                |
| Operating Temperature    | -55°C ~ 155°C                         |                |
| Package / Case           | 0603 (1608 Metric)                    |                |
| Supplier Device Package  | 0603                                  |                |
| Size / Dimension         | 0.063" L x 0.031" W (1.60mm x 0.80mm) |                |
| Height - Seated (Max)    | 0.020" (0.50mm)                       |                |
| Number of Terminations   | 2                                     |                |
| Failure Rate             | -                                     |                |
|                          |                                       | Report errors? |

### RG1608N-682-B-T1 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.

## RG1608N-682-B-T1 Payment Methods



















# RG1608N-682-B-T1 Shipping Methods













If you have any question about RG1608N-682-B-T1, please do not hesitate to contact us!

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