



### MCR01MRTF5100 Information



For Reference Only

Part Number MCR01MRTF5100

Manufacturer Rohm Semiconductor

**Category** Resistors

Chip Resistor - Surface Mount

**Description** RES SMD 510 OHM 1% 1/16W 0402

**Package** 0402 (1005 Metric)

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.









# MCR01MRTF5100 Specifications

|                          |                                       | Report errors? |
|--------------------------|---------------------------------------|----------------|
| Failure Rate             | -                                     |                |
| Number of Terminations   | 2                                     |                |
| Height - Seated (Max)    | 0.016" (0.40mm)                       |                |
| Size / Dimension         | 0.039" L x 0.020" W (1.00mm x 0.50mm) |                |
| Supplier Device Package  | 0402                                  |                |
| Package / Case           | 0402 (1005 Metric)                    |                |
| Operating Temperature    | -55°C ~ 155°C                         |                |
| Temperature Coefficient  | $\pm 100 ppm/^{\circ}C$               |                |
| Features                 | -                                     |                |
| Composition              | Thick Film                            |                |
| Power (Watts)            | 0.063W, 1/16W                         |                |
| Tolerance                | ±1%                                   |                |
| Resistance               | 510 Ohms                              |                |
| Series                   | MCR                                   |                |
| Package                  | 0402 (1005 Metric)                    |                |
|                          | Chip Resistor - Surface Mount         |                |
| Category                 | Resistors                             |                |
| Manufacturer             | Rohm Semiconductor                    |                |
| Manufacturer Part Number | MCR01MRTF5100                         |                |

#### MCR01MRTF5100 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.

### MCR01MRTF5100 Payment Methods



















## MCR01MRTF5100 Shipping Methods













If you have any question about MCR01MRTF5100, please do not hesitate to contact us!

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