

# **MCS1632R005FER**

#### MCS1632R005FER Information

Part Number MCS1632R005FER

Manufacturer Ohmite Category Resistors

Chip Resistor - Surface Mount

**Description** RES SMD 0.005 OHM 1% 1W 1632

Package 1206 (3216 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.









# MCS1632R005FER Specifications

| Manufacturer Part Number | MCS1632R005FER                                 |                |
|--------------------------|--|----------------|
| Manufacturer             | Ohmite   |                |
| Category                 | Resistors                                      |                |
|                          | Chip Resistor - Surface Mount                  |                |
| Package                  | 1206 (3216 Metric)                             |                |
| Series                   | MCS  |                |
| Resistance               | 5 mOhms  |                |
| Tolerance                | ±1%  |                |
| Power (Watts)            | 1W   |                |
| Composition              | Metal Element                                  |                |
| Features                 | Current Sense, Flame Retardant Coating, Safety |                |
| Temperature Coefficient  | ±50ppm/°C                                      |                |
| Operating Temperature    | -55°C ~ 150°C                                  |                |
| Package / Case           | 1206 (3216 Metric)                             |                |
| Supplier Device Package  | 1632   |                |
| Size / Dimension         | 0.126" L x 0.063" W (3.20mm x 1.60mm)          |                |
| Height - Seated (Max)    | 0.024" (0.60mm)                                |                |
| Number of Terminations   | 2  |                |
| Failure Rate             | -  |                |
|                          |  | Report errors? |

#### MCS1632R005FER 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.

# MCS1632R005FER Payment Methods



















### MCS1632R005FER Shipping Methods













If you have any question about MCS1632R005FER, please do not hesitate to contact us!

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