



## **TL3AR005FTDG Information**



For Reference Only

Part Number TL3AR005FTDG

Manufacturer TE Connectivity Passive Product

**Category** Resistors

Chip Resistor - Surface Mount

**Description** RES SMD 0.005 OHM 1% 1W 2512

Package 2512 (6432 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.









## **TL3AR005FTDG Specifications**

| Manufacturer Part Number | TL3AR005FTDG                          |
|--------------------------|---------------------------------------|
| Manufacturer             | TE Connectivity Passive Product       |
| Category                 | Resistors                             |
|                          | Chip Resistor - Surface Mount         |
| Package                  | 2512 (6432 Metric)                    |
| Series                   | TL, CGS                               |
| Resistance               | 5 mOhms                               |
| Tolerance                | ±1%                                   |
| Power (Watts)            | 1W                                    |
| Composition              | Metal Foil                            |
| Features                 | Current Sense                         |
| Temperature Coefficient  | ±75ppm/°C                             |
| Operating Temperature    | -65°C ~ 170°C                         |
| Package / Case           | 2512 (6432 Metric)                    |
| Supplier Device Package  | 2512                                  |
| Size / Dimension         | 0.252" L x 0.126" W (6.40mm x 3.20mm) |
| Height - Seated (Max)    | 0.024" (0.60mm)                       |
| Number of Terminations   | 2                                     |
| Failure Rate             | -                                     |
|                          | Report errors?                        |

#### **TL3AR005FTDG 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.

# **TL3AR005FTDG Payment Methods**





















### **TL3AR005FTDG Shipping Methods**













If you have any question about TL3AR005FTDG, please do not hesitate to contact us!

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