



### **ERJ-L1DUF48MU Information**

Heisener.com

Part Number ERJ-L1DUF48MU

Manufacturer Panasonic Electronic Components

Category Resistors

Chip Resistor - Surface Mount

**Description** RES SMD 0.048 OHM 1% 1/2W 2010

**Package** 2010 (5025 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.









# **ERJ-L1DUF48MU Specifications**

|                          |                                       | Report errors? |
|--------------------------|---------------------------------------|----------------|
| Failure Rate             | -                                     |                |
| Number of Terminations   | 2                                     |                |
| Height - Seated (Max)    | 0.028" (0.70mm)                       |                |
| Size / Dimension         | 0.197" L x 0.098" W (5.00mm x 2.50mm) |                |
| Supplier Device Package  | 2010                                  |                |
| Package / Case           | 2010 (5025 Metric)                    |                |
| Operating Temperature    | -55°C ~ 125°C                         |                |
| Temperature Coefficient  | ±100ppm/°C                            |                |
| Features                 | Automotive AEC-Q200, Current Sense    |                |
| Composition              | Thick Film                            |                |
| Power (Watts)            | 0.5W, 1/2W                            |                |
| Tolerance                | ±1%                                   |                |
| Resistance               | 48 mOhms                              |                |
| Series                   | ERJ                                   |                |
| Package                  | 2010 (5025 Metric)                    |                |
|                          | Chip Resistor - Surface Mount         |                |
| Category                 | Resistors                             |                |
| Manufacturer             | Panasonic Electronic Components       |                |
| Manufacturer Part Number | ERJ-L1DUF48MU                         |                |

## **ERJ-L1DUF48MU 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.

## **ERJ-L1DUF48MU Payment Methods**



















# **ERJ-L1DUF48MU Shipping Methods**













If you have any question about ERJ-L1DUF48MU, please do not hesitate to contact us!

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