

# PT2512FK-7W0R402L

## PT2512FK-7W0R402L Information



| t Number   | PT2512FK-7W0R402L  |
|------------|--|
| nufacturer | Yageo  |
| egory      | Resistors<br>Chip Resistor - Surface Mount   |
| cription   | RES SMD 0.402 OHM 1% 2W 2512   |
| kage       | 2512 (6432 Metric)   |
|            | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

# For Reference Only

# **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.



# PT2512FK-7W0R402L Specifications

| Manufacturer Part Number | PT2512FK-7W0R402L                                      |                |
|--------------------------|--|----------------|
| Manufacturer             | Yageo  |                |
| Category                 | Resistors  |                |
|                          | Chip Resistor - Surface Mount                          |                |
| Package                  | 2512 (6432 Metric)                                     |                |
| Series                   | PT   |                |
| Resistance               | 402 mOhms  |                |
| Tolerance                | $\pm 1\%$  |                |
| Power (Watts)            | 2W   |                |
| Composition              | Thick Film   |                |
| Features                 | Automotive AEC-Q200, Current Sense, Moisture Resistant |                |
| Temperature Coefficient  | ±75ppm/°C  |                |
| Operating Temperature    | -55°C ~ 155°C  |                |
| Package / Case           | 2512 (6432 Metric)                                     |                |
| Supplier Device Package  | 2512   |                |
| Size / Dimension         | 0.250" L x 0.126" W (6.35mm x 3.20mm)                  |                |
| Height - Seated (Max)    | 0.026" (0.65mm)  |                |
| Number of Terminations   | 2  |                |
| Failure Rate             | -  |                |
|                          |  | Report errors? |

### PT2512FK-7W0R402L 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.

DISCOVER

#### PT2512FK-7W0R402L Payment Methods



# PT2512FK-7W0R402L Shipping Methods



If you have any question about PT2512FK-7W0R402L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com