

# PU5931FKNPA0U5L

#### PU5931FKNPA0U5L Information

Part Number PU5931FKNPA0U5L

**Manufacturer** Yageo **Category** Resistors

Chip Resistor - Surface Mount

**Description** RES SMD 0.0005 OHM 1% 10W 5931

Package 593

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

# **Certified Quality**

For Reference Only

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.









# **PU5931FKNPA0U5L Specifications**

| Manufacturer Part Number | PU5931FKNPA0U5L  |
|--------------------------|--|
| Manufacturer             | Yageo  |
| Category                 | Resistors  |
|                          | Chip Resistor - Surface Mount                          |
| Package                  | 5931   |
| Series                   | PU   |
| Resistance               | 5 μOhms  |
| Tolerance                | ±1%  |
| Power (Watts)            | 10W  |
| Composition              | Metal Element  |
| Features                 | Automotive AEC-Q200, Current Sense, Moisture Resistant |
| Temperature Coefficient  | $\pm 175 ppm/^{\circ}C$                                |
| Operating Temperature    | -65°C ~ 170°C  |
| Package / Case           | 5931   |
| Supplier Device Package  | -  |
| Size / Dimension         | 0.591" L x 0.305" W (15.00mm x 7.75mm)                 |
| Height - Seated (Max)    | 0.054" (1.36mm)  |
| Number of Terminations   | 2  |
| Failure Rate             | -  |
|                          | Report errors?   |

#### PU5931FKNPA0U5L 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.

### PU5931FKNPA0U5L Payment Methods



















## PU5931FKNPA0U5L Shipping Methods













If you have any question about PU5931FKNPA0U5L, please do not hesitate to contact us!

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