

## 8-2176088-3

### 8-2176088-3 Information



For Reference Only

| Part Number  | 8-2176088-3  |
|--------------|--|
| Manufacturer | TE Connectivity Passive Product  |
| Category     | Resistors<br>Chip Resistor - Surface Mount   |
| Description  | RES SMD 6.49K OHM 0.1% 1/6W 0603   |
| Package      | 0603 (1608 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

# **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.



## 8-2176088-3 Specifications

| Manufacturer Part Number | 8-2176088-3                           |
|--------------------------|---------------------------------------|
| Manufacturer             | TE Connectivity Passive Product       |
| Category                 | Resistors                             |
|                          | Chip Resistor - Surface Mount         |
| Package                  | 0603 (1608 Metric)                    |
| Series                   | RP73P, Holsworthy                     |
| Resistance               | 6.49 kOhms                            |
| Tolerance                | $\pm 0.1\%$                           |
| Power (Watts)            | 0.167W, 1/6W                          |
| Composition              | Thin Film                             |
| Features                 | -                                     |
| Temperature Coefficient  | ±25ppm/°C                             |
| Operating Temperature    | -55°C ~ 155°C                         |
| Package / Case           | 0603 (1608 Metric)                    |
| Supplier Device Package  | 0603                                  |
| Size / Dimension         | 0.061" L x 0.031" W (1.55mm x 0.80mm) |
| Height - Seated (Max)    | 0.022" (0.55mm)                       |
| Number of Terminations   | 2                                     |
| Failure Rate             | -                                     |
|                          | Report errors?                        |

#### 8-2176088-3 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about 8-2176088-3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com