

# TBPS1R331K410H5Q

# TBPS1R331K410H5Q Information

| Heisener.com       | Part Number  | TBPS1R331K410H5Q  |          |
|--------------------|--------------|---|----------|
|                    | Manufacturer | Taiyo Yuden   | TEL D'ue |
|                    | Category     | Sensors, Transducers<br>Temperature Sensors - NTC Thermistors       |          |
|                    | Description  | NTC THERMISTOR 330 OHM 10% 0603                                     |          |
|                    | Package      | 0603 (1608 Metric)  | - ಕಚ್    |
|                    |              | For the pricing/inventory/lead time, please contact us              |          |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Request  |

### **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.



a Quote

# TBPS1R331K410H5Q Specifications

| Manufacturer Part Number  | TBPS1R331K410H5Q                      |
|---------------------------|---------------------------------------|
| Manufacturer              | Taiyo Yuden                           |
| Category                  | Sensors, Transducers                  |
|                           | Temperature Sensors - NTC Thermistors |
| Package                   | 0603 (1608 Metric)                    |
| Series                    | TBPS                                  |
| Resistance in Ohms @ 25°C | 330                                   |
| Resistance Tolerance      | $\pm 10\%$                            |
| B Value Tolerance         | $\pm 3\%$                             |
| B0/50                     | -                                     |
| B25/50                    | 4034K                                 |
| B25/75                    | -                                     |
| B25/85                    | 4100K                                 |
| B25/100                   | -                                     |
| Operating Temperature     | -55°C ~ 125°C                         |
| Power - Max               | 63mW                                  |
| Length - Lead Wire        | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 0603 (1608 Metric)                    |
|                           | Report errors?                        |

#### TBPS1R331K410H5Q 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.

#### TBPS1R331K410H5Q Payment Methods



If you have any question about TBPS1R331K410H5Q, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com