## TNPW06031K00BXEN Information

|  | Part Number | TNPW06031K00BXEN |  |
| :---: | :---: | :---: | :---: |
|  | Manufacturer | Vishay Dale |  |
|  | Category | Resistors <br> Chip Resistor - Surface Mount |  |
|  | Description | RES SMD 1K OHM 0.1\% 1/10W 0603 |  |
|  | Package | 0603 (1608 Metric) |  |
|  |  | For the pricing/inventory/lead time, please contact us |  |
| For Reference Only |  | Website: https://www.heisener.com 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.


## TNPW06031K00BXEN Specifications

| Manufacturer Part Number | TNPW06031K00BXEN |  |
| :---: | :---: | :---: |
| Manufacturer | Vishay Dale |  |
| Category | Resistors |  |
|  | Chip Resistor - Surface Mount |  |
| Package | 0603 (1608 Metric) |  |
| Series | TNPW |  |
| Resistance | 1 kOhms |  |
| Tolerance | $\pm 0.1 \%$ |  |
| Power (Watts) | 0.1W, 1/10W |  |
| Composition | Thin Film |  |
| Features | Anti-Sulfur, Automotive AEC-Q200, Moisture Resistant |  |
| Temperature Coefficient | $\pm 15 \mathrm{ppm} /{ }^{\circ} \mathrm{C}$ |  |
| Operating Temperature | $-55^{\circ} \mathrm{C} \sim 125^{\circ} \mathrm{C}$ |  |
| Package / Case | 0603 (1608 Metric) |  |
| Supplier Device Package | 0603 |  |
| Size / Dimension | $0.063{ }^{\prime \prime} \mathrm{L} \mathrm{x} 0.033^{\prime \prime} \mathrm{W}(1.60 \mathrm{~mm} \times 0.85 \mathrm{~mm})$ |  |
| Height - Seated (Max) | $0.022^{\prime \prime}(0.55 \mathrm{~mm})$ |  |
| Number of Terminations | 2 |  |
| Failure Rate | - |  |
|  |  | Report errors? |

## TNPW06031K00BXEN 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.

## TNPW06031K00BXEN Payment Methods

TNPW06031K00BXEN Shipping Methods


If you have any question about TNPW06031K00BXEN, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

