

## M55342K02B1B00RT5

### M55342K02B1B00RT5 Information



For Reference Only

Part Number M55342K02B1B00RT5

Manufacturer Vishay Dale Category Resistors

Chip Resistor - Surface Mount

**Description** RES SMD 1K OHM 0.1% 1/8W 0505

Package 0505 (1313 Metric)

For the pricing/inventory/lead time, please contact

us

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.









## M55342K02B1B00RT5 Specifications

| Manufacturer Part Number | M55342K02B1B00RT5                     |                |
|--------------------------|---------------------------------------|----------------|
| Manufacturer             | Vishay Dale                           |                |
| Category                 | Resistors                             |                |
|                          | Chip Resistor - Surface Mount         |                |
| Package                  | 0505 (1313 Metric)                    |                |
| Series                   | Military, MIL-PRF-55342, RM0505       |                |
| Resistance               | 1 kOhms                               |                |
| Tolerance                | ±0.1%                                 |                |
| Power (Watts)            | 0.125W, 1/8W                          |                |
| Composition              | Thin Film                             |                |
| Features                 | Military, Non-Inductive               |                |
| Temperature Coefficient  | ±100ppm/°C                            |                |
| Operating Temperature    | -55°C ~ 150°C                         |                |
| Package / Case           | 0505 (1313 Metric)                    |                |
| Supplier Device Package  | 0505                                  |                |
| Size / Dimension         | 0.055" L x 0.050" W (1.40mm x 1.27mm) |                |
| Height - Seated (Max)    | 0.033" (0.84mm)                       |                |
| Number of Terminations   | 2                                     |                |
| Failure Rate             | R (0.01%)                             |                |
|                          |                                       | Report errors? |

#### M55342K02B1B00RT5 Guarantees



#### **Ouality 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.

### M55342K02B1B00RT5 Payment Methods



















### M55342K02B1B00RT5 Shipping Methods













If you have any question about M55342K02B1B00RT5, please do not hesitate to contact us!

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