## M55342K11B3B16RT3 Information



For Reference Only

| Part Number | M55342K11B3B16RT3 |
| :--- | :--- |
| Manufacturer | Vishay Dale |
| Category | Resistors <br> Chip Resistor - Surface Mount |
| Description | RES SMD 3.16KOHM 0.1\% 1/20W 0402 |
| Package | 0402 (1005 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.


## M55342K11B3B16RT3 Specifications

| Manufacturer Part Number | M55342K11B3B16RT3 |  |
| :---: | :---: | :---: |
| Manufacturer | Vishay Dale |  |
| Category | Resistors |  |
|  | Chip Resistor - Surface Mount |  |
| Package | 0402 (1005 Metric) |  |
| Series | Military, MIL-PRF-55342, RM0402 |  |
| Resistance | 3.16 kOhms |  |
| Tolerance | $\pm 0.1 \%$ |  |
| Power (Watts) | 0.05W, 1/20W |  |
| Composition | Thin Film |  |
| Features | Military, Non-Inductive |  |
| Temperature Coefficient | $\pm 100 \mathrm{ppm} /{ }^{\circ} \mathrm{C}$ |  |
| Operating Temperature | $-55^{\circ} \mathrm{C} \sim 150^{\circ} \mathrm{C}$ |  |
| Package / Case | 0402 (1005 Metric) |  |
| Supplier Device Package | 0402 |  |
| Size / Dimension | 0.040" L x $0.025^{\prime \prime} \mathrm{W}$ (1.02mm x 0.64mm) |  |
| Height - Seated (Max) | 0.033 " (0.84mm) |  |
| Number of Terminations | 2 |  |
| Failure Rate | R (0.01\%) |  |
|  |  | Report errors? |

## M55342K11B3B16RT3 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.

## M55342K11B3B16RT3 Payment Methods



## M55342K11B3B16RT3 Shipping Methods

If you have any question about M55342K11B3B16RT3, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

