

M55342H12B1B00RT1

M55342H12B1B00RT1 Information



| t Number | M55342H12B1B00RT1 |
|------------|----------------------------------------------------------------------------------------------------------------------------------|
| nufacturer | Vishay Dale |
| egory | Resistors Chip Resistor - Surface Mount |
| cription | RES SMD 1K OHM 0.1% 1/10W 0603 |
| kage | 0603 (1608 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

For Reference Only

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.



M55342H12B1B00RT1 Specifications

| Manufacturer Part Number | M55342H12B1B00RT1 | |
|--------------------------|---------------------------------------|------------|
| Manufacturer | Vishay Dale | |
| Category | Resistors | |
| | Chip Resistor - Surface Mount | |
| Package | 0603 (1608 Metric) | |
| Series | Military, MIL-PRF-55342, RM0603 | |
| Resistance | 1 kOhms | |
| Tolerance | $\pm 0.1\%$ | |
| Power (Watts) | 0.1W, 1/10W | |
| Composition | Thin Film | |
| Features | Military, Non-Inductive | |
| Temperature Coefficient | ±50ppm/°C | |
| Operating Temperature | -55°C ~ 150°C | |
| Package / Case | 0603 (1608 Metric) | |
| Supplier Device Package | 0603 | |
| Size / Dimension | 0.064" L x 0.032" W (1.63mm x 0.81mm) | |
| Height - Seated (Max) | 0.033" (0.84mm) | |
| Number of Terminations | 2 | |
| Failure Rate | R (0.01%) | |
| | Repo | rt errors? |

M55342H12B1B00RT1 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.

M55342H12B1B00RT1 Payment Methods





If you have any question about M55342H12B1B00RT1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com