

M55342K12B31B6RT5 Information


For Reference Only

Part Number [M55342K12B31B6RT5](#)
Manufacturer Vishay Dale
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 31.6KOHM 0.1% 1/10W 0603
Package 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

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.


M55342K12B31B6RT5 Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | M55342K12B31B6RT5 |
| Manufacturer | Vishay Dale |
| Category | Resistors |
| | Chip Resistor - Surface Mount |
| Package | 0603 (1608 Metric) |
| Series | Military, MIL-PRF-55342, RM0603 |
| Resistance | 31.6 kOhms |
| Tolerance | ±0.1% |
| Power (Watts) | 0.1W, 1/10W |
| Composition | Thin Film |
| Features | Military, Non-Inductive |
| Temperature Coefficient | ±100ppm/°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%) |

[Report errors?](#)

M55342K12B31B6RT5 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.

M55342K12B31B6RT5 Payment Methods



M55342K12B31B6RT5 Shipping Methods



If you have any question about M55342K12B31B6RT5, please do not hesitate to contact us!

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