

# M55342K12B1E00RS3

### M55342K12B1E00RS3 Information



For Reference Only

Part Number	M55342K12B1E00RS3
Manufacturer	Vishay Dale
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 1K OHM 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.



## M55342K12B1E00RS3 Specifications

Manufacturer Part Number	M55342K12B1E00RS3
Manufacturer	Vishay Dale
Category	Resistors
	Chip Resistor - Surface Mount
Package	0603 (1608 Metric)
Series	Military, MIL-PRF-55342, RM0603
Resistance	1 kOhms
Tolerance	$\pm 1\%$
Power (Watts)	0.1W, 1/10W
Composition	Thick Film
Features	Military
Temperature Coefficient	$\pm 100 ppm/^{\circ}C$
Operating Temperature	-55°C ~ 150°C
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603
Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.81mm)
Height - Seated (Max)	0.033" (0.84mm)
Number of Terminations	2
Failure Rate	R (0.01%)
	Report errors?

### M55342K12B1E00RS3 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.

### M55342K12B1E00RS3 Payment Methods



If you have any question about M55342K12B1E00RS3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com