

# M55342K10B1B00RWS

### M55342K10B1B00RWS Information



Part Number	M55342K10B1B00RWS
Manufacturer	Vishay Dale
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 1K OHM 0.1% 1/2W 1010
Package	1010
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

## For Reference Only

### **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.



### M55342K10B1B00RWS Specifications

Manufacturer Part Number	M55342K10B1B00RWS
Manufacturer	Vishay Dale
Category	Resistors
	Chip Resistor - Surface Mount
Package	1010
Series	Military, MIL-PRF-55342, RM1010
Resistance	1 kOhms
Tolerance	$\pm 0.1\%$
Power (Watts)	0.5W, 1/2W
Composition	Thin Film
Features	Military, Non-Inductive
Temperature Coefficient	$\pm 100 ppm^{/\circ}C$
Operating Temperature	-55°C ~ 150°C
Package / Case	1010
Supplier Device Package	1010
Size / Dimension	0.105" L x 0.100" W (2.67mm x 2.54mm)
Height - Seated (Max)	0.033" (0.84mm)
Number of Terminations	2
Failure Rate	R (0.01%)
	Report errors?

#### M55342K10B1B00RWS 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.

#### M55342K10B1B00RWS Payment Methods



If you have any question about M55342K10B1B00RWS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com