

# M55342K02B1B96RWS

# M55342K02B1B96RWS Information



For Reference Only

Part Number	M55342K02B1B96RWS
Manufacturer	Vishay Dale
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 1.96K OHM 0.1% 1/8W 0505
Package	0505 (1313 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.



# M55342K02B1B96RWS Specifications

Manufacturer Part Number	M55342K02B1B96RWS
Manufacturer	Vishay Dale
Category	Resistors
	Chip Resistor - Surface Mount
Package	0505 (1313 Metric)
Series	Military, MIL-PRF-55342, RM0505
Resistance	1.96 kOhms
Tolerance	$\pm 0.1\%$
Power (Watts)	0.125W, 1/8W
Composition	Thin Film
Features	Military, Non-Inductive
Temperature Coefficient	±100ppm/°C
Operating Temperature	-55°C ~ 150°C
Package / Case	0505 (1313 Metric)
Supplier Device Package	0505
Size / Dimension	0.055" L x 0.050" W (1.40mm x 1.27mm)
Height - Seated (Max)	0.033" (0.84mm)
Number of Terminations	2
Failure Rate	R (0.01%)
	Report errors?

## M55342K02B1B96RWS 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.

### M55342K02B1B96RWS Payment Methods





If you have any question about M55342K02B1B96RWS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com