

# M55342H01B100DRT5

### M55342H01B100DRT5 Information



Part Number	M55342H01B100DRT5
Manufacturer	Vishay Dale
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 100 OHM 1% 1/20W 0502
Package	0502 (1406 Metric)
	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.



## M55342H01B100DRT5 Specifications

Manufacturer Part Number	M55342H01B100DRT5
Manufacturer	Vishay Dale
Category	Resistors
	Chip Resistor - Surface Mount
Package	0502 (1406 Metric)
Series	Military, MIL-PRF-55342, RM0502
Resistance	100 Ohms
Tolerance	$\pm 1\%$
Power (Watts)	0.05W, 1/20W
Composition	Thin Film
Features	Military, Non-Inductive
Temperature Coefficient	±50ppm/°C
Operating Temperature	$-55^{\circ}C \sim 150^{\circ}C$
Package / Case	0502 (1406 Metric)
Supplier Device Package	0502
Size / Dimension	0.055" L x 0.025" W (1.40mm x 0.64mm)
Height - Seated (Max)	0.033" (0.84mm)
Number of Terminations	2
Failure Rate	R (0.01%)
	Report errors

### M55342H01B100DRT5 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.

### M55342H01B100DRT5 Payment Methods



If you have any question about M55342H01B100DRT5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com