

M55342K03B100ART5

M55342K03B100ART5 Information



Part Number	M55342K03B100ART5
Manufacturer	Vishay Dale
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 100 OHM 0.1% 1/5W 1005
Package	1005
	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.



M55342K03B100ART5 Specifications

Manufacturer Part Number	M55342K03B100ART5	
Manufacturer	Vishay Dale	
Category	Resistors	
	Chip Resistor - Surface Mount	
Package	1005	
Series	Military, MIL-PRF-55342, RM1005	
Resistance	100 Ohms	
Tolerance	$\pm 0.1\%$	
Power (Watts)	0.2W, 1/5W	
Composition	Thin Film	
Features	Military, Non-Inductive	
Temperature Coefficient	$\pm 100 ppm/^{\circ}C$	
Operating Temperature	$-55^{\circ}C \sim 150^{\circ}C$	
Package / Case	1005	
Supplier Device Package	1005	
Size / Dimension	0.105" L x 0.050" W (2.67mm x 1.27mm)	
Height - Seated (Max)	0.033" (0.84mm)	
Number of Terminations	2	
Failure Rate	R (0.01%)	
	Rep	ort errors?

M55342K03B100ART5 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

M55342K03B100ART5 Payment Methods



If you have any question about M55342K03B100ART5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com