

M55342K02B6B42RT5 Information


For Reference Only

Part Number [M55342K02B6B42RT5](#)
Manufacturer Vishay Dale
Category Resistors
 [Chip Resistor - Surface Mount](#)
Description RES SMD 6.42K 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


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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.


M55342K02B6B42RT5 Specifications

Manufacturer Part Number	M55342K02B6B42RT5
Manufacturer	Vishay Dale
Category	Resistors
	Chip Resistor - Surface Mount
Package	0505 (1313 Metric)
Series	Military, MIL-PRF-55342, RM0505
Resistance	6.42 kOhms
Tolerance	±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?](#)

M55342K02B6B42RT5 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.

M55342K02B6B42RT5 Payment Methods



M55342K02B6B42RT5 Shipping Methods



If you have any question about M55342K02B6B42RT5, please do not hesitate to contact us!

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