

M55342E06B6B49R Information


For Reference Only

Part Number [M55342E06B6B49R](#)
Manufacturer TT Electronics/IRC
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 6.49KOHM 0.1% 0.15W 0805
Package 0805 (2012 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.


M55342E06B6B49R Specifications

Manufacturer Part Number	M55342E06B6B49R
Manufacturer	TT Electronics/IRC
Category	Resistors
	Chip Resistor - Surface Mount
Package	0805 (2012 Metric)
Series	Military, MIL-PRF-55342, RM0705
Resistance	6.49 kOhms
Tolerance	±0.1%
Power (Watts)	0.15W
Composition	Thin Film
Features	Military, Moisture Resistant
Temperature Coefficient	±25ppm/°C
Operating Temperature	-55°C ~ 150°C
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805
Size / Dimension	0.081" L x 0.050" W (2.06mm x 1.27mm)
Height - Seated (Max)	0.026" (0.66mm)
Number of Terminations	2
Failure Rate	R (0.01%)

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M55342E06B6B49R 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.

M55342E06B6B49R Payment Methods



M55342E06B6B49R Shipping Methods



If you have any question about M55342E06B6B49R, please do not hesitate to contact us!

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