

**M55342E06B56B2R Information**


For Reference Only

**Part Number** [M55342E06B56B2R](#)  
**Manufacturer** TT Electronics/IRC  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 56.2KOHM 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](mailto: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.


**M55342E06B56B2R Specifications**

Manufacturer Part Number	<a href="#">M55342E06B56B2R</a>
Manufacturer	TT Electronics/IRC
Category	Resistors <a href="#">Chip Resistor - Surface Mount</a>
Package	0805 (2012 Metric)
Series	Military, MIL-PRF-55342, RM0705
Resistance	56.2 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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## M55342E06B56B2R 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.

## M55342E06B56B2R Payment Methods



## M55342E06B56B2R Shipping Methods



If you have any question about M55342E06B56B2R, please do not hesitate to contact us!

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