

# M55342E06B8B25R

## M55342E06B8B25R Information



Part Number	M55342E06B8B25R
Manufacturer	TT Electronics/IRC
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 8.25KOHM 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

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.



# M55342E06B8B25R Specifications

Manufacturer Part Number	M55342E06B8B25R
Manufacturer	TT Electronics/IRC
Category	Resistors
	Chip Resistor - Surface Mount
Package	0805 (2012 Metric)
Series	Military, MIL-PRF-55342, RM0705
Resistance	8.25 kOhms
Tolerance	$\pm 0.1\%$
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%)
	Report errors?

### M55342E06B8B25R 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 EUARANTEE

#### **Service Guarantees**

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

### M55342E06B8B25R Payment Methods



If you have any question about M55342E06B8B25R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com