

M55342E12B10A0R Information


For Reference Only

Part Number [M55342E12B10A0R](#)
Manufacturer TT Electronics/IRC
Category Resistors
 [Chip Resistor - Surface Mount](#)
Description RES SMD 10 OHM 0.1% 1/10W 0603
Package 0603 (1608 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.


M55342E12B10A0R Specifications

Manufacturer Part Number	M55342E12B10A0R
Manufacturer	TT Electronics/IRC
Category	Resistors Chip Resistor - Surface Mount
Package	0603 (1608 Metric)
Series	Military, MIL-PRF-55342, RM0603
Resistance	10 Ohms
Tolerance	±0.1%
Power (Watts)	0.1W, 1/10W
Composition	Thin Film
Features	Military, Moisture Resistant
Temperature Coefficient	±25ppm/°C
Operating Temperature	-55°C ~ 150°C
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)
Height - Seated (Max)	0.024" (0.60mm)
Number of Terminations	2
Failure Rate	R (0.01%)

[Report errors?](#)

M55342E12B10A0R 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.

M55342E12B10A0R Payment Methods



M55342E12B10A0R Shipping Methods



If you have any question about M55342E12B10A0R, please do not hesitate to contact us!

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