

D55342E07B8B25R Information


For Reference Only

Part Number [D55342E07B8B25R](#)
Manufacturer TT Electronics/IRC
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 8.25K OHM 0.1% 1/4W 1206
Package 1206 (3216 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.


D55342E07B8B25R Specifications

| | |
|--------------------------|-----------------------------------------------|
| Manufacturer Part Number | D55342E07B8B25R |
| Manufacturer | TT Electronics/IRC |
| Category | Resistors |
| | Chip Resistor - Surface Mount |
| Package | 1206 (3216 Metric) |
| Series | Military, MIL-PRF-55342, RM1206 |
| Resistance | 8.25 kOhms |
| Tolerance | ±0.1% |
| Power (Watts) | 0.25W, 1/4W |
| Composition | Thin Film |
| Features | Military, Moisture Resistant |
| Temperature Coefficient | ±25ppm/°C |
| Operating Temperature | -55°C ~ 150°C |
| Package / Case | 1206 (3216 Metric) |
| Supplier Device Package | 1206 |
| Size / Dimension | 0.126" L x 0.063" W (3.20mm x 1.60mm) |
| Height - Seated (Max) | 0.028" (0.71mm) |
| Number of Terminations | 2 |
| Failure Rate | R (0.01%) |

[Report errors?](#)

D55342E07B8B25R 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.

D55342E07B8B25R Payment Methods



D55342E07B8B25R Shipping Methods



If you have any question about D55342E07B8B25R, please do not hesitate to contact us!

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