

**D55342H07B942BRTI Information**


For Reference Only

**Part Number** [D55342H07B942BRTI](#)  
**Manufacturer** Vishay Dale  
**Category** Resistors  
     [Chip Resistor - Surface Mount](#)  
**Description** RES SMD 942K 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](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.


**D55342H07B942BRTI Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">D55342H07B942BRTI</a>             |
| Manufacturer             | Vishay Dale                                   |
| Category                 | Resistors                                     |
|                          | <a href="#">Chip Resistor - Surface Mount</a> |
| Package                  | 1206 (3216 Metric)                            |
| Series                   | Military, MIL-PRF-55342, RM1206               |
| Resistance               | 942 kOhms                                     |
| Tolerance                | ±0.1%   |
| Power (Watts)            | 0.25W, 1/4W                                   |
| Composition              | Thin Film                                     |
| Features                 | Military, Non-Inductive                       |
| Temperature Coefficient  | ±50ppm/°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)    | 0.033" (0.84mm)                               |
| Number of Terminations   | 2   |
| Failure Rate             | R (0.01%)                                     |

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## D55342H07B942BRTI 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.

## D55342H07B942BRTI Payment Methods



## D55342H07B942BRTI Shipping Methods



If you have any question about D55342H07B942BRTI, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)