

**M55342E03B1B82RWS Information**


For Reference Only

**Part Number** [M55342E03B1B82RWS](#)  
**Manufacturer** Vishay Dale  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 1.82K OHM 0.1% 1/5W 1005  
**Package** 1005  
 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.


**M55342E03B1B82RWS Specifications**

Manufacturer Part Number	<a href="#">M55342E03B1B82RWS</a>
Manufacturer	Vishay Dale
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	1005
Series	Military, MIL-PRF-55342, RM1005
Resistance	1.82 kOhms
Tolerance	±0.1%
Power (Watts)	0.2W, 1/5W
Composition	Thin Film
Features	Military, Non-Inductive
Temperature Coefficient	±25ppm/°C
Operating Temperature	-55°C ~ 150°C
Package / Case	1005
Supplier Device Package	1005
Size / Dimension	0.105" L x 0.050" W (2.67mm x 1.27mm)
Height - Seated (Max)	0.033" (0.84mm)
Number of Terminations	2
Failure Rate	R (0.01%)

[Report errors?](#)

## M55342E03B1B82RWS 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.

## M55342E03B1B82RWS Payment Methods



## M55342E03B1B82RWS Shipping Methods



If you have any question about M55342E03B1B82RWS, please do not hesitate to contact us!

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

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