

**OY682KE Information**


For Reference Only

**Part Number** [OY682KE](#)  
**Manufacturer** Ohmite  
**Category** Resistors  
     [Through Hole Resistors](#)  
**Description** RES 6.8K OHM 2W 10% AXIAL  
**Package** Axial  
 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.


**OY682KE Specifications**

Manufacturer Part Number	<a href="#">OY682KE</a>
Manufacturer	Ohmite
Category	Resistors <a href="#">Through Hole Resistors</a>
Package	Axial
Series	OY
Resistance	6.8 kOhms
Tolerance	±10%
Power (Watts)	2W
Composition	Ceramic
Features	Moisture Resistant, Pulse Withstanding
Temperature Coefficient	-1000/ -1600ppm/°C
Operating Temperature	-40°C ~ 220°C
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.276" Dia x 0.748" L (7.00mm x 19.00mm)
Height - Seated (Max)	-
Number of Terminations	2
Failure Rate	-

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## OY682KE 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.

## OY682KE Payment Methods



## OY682KE Shipping Methods



If you have any question about OY682KE, please do not hesitate to contact us!

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

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