

**MCW0406MD6800BP100 Information**


For Reference Only

**Part Number** [MCW0406MD6800BP100](#)  
**Manufacturer** Vishay Beyschlag  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 680 OHM 1/4W 0604 WIDE  
**Package** Wide 0604 (1610 Metric), 0406  
 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.


**MCW0406MD6800BP100 Specifications**

Manufacturer Part Number	<a href="#">MCW0406MD6800BP100</a>
Manufacturer	Vishay Beyschlag
Category	Resistors <a href="#">Chip Resistor - Surface Mount</a>
Package	Wide 0604 (1610 Metric), 0406
Series	MCW0406 - Precision
Resistance	680 Ohms
Tolerance	±0.1%
Power (Watts)	0.25W, 1/4W
Composition	Thin Film
Features	Anti-Sulfur, Automotive AEC-Q200, Moisture Resistant
Temperature Coefficient	±25ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	Wide 0604 (1610 Metric), 0406
Supplier Device Package	0406
Size / Dimension	0.039" L x 0.063" W (1.00mm x 1.60mm)
Height - Seated (Max)	0.014" (0.35mm)
Number of Terminations	2
Failure Rate	-

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## MCW0406MD6800BP100 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.

## MCW0406MD6800BP100 Payment Methods



## MCW0406MD6800BP100 Shipping Methods



If you have any question about MCW0406MD6800BP100, please do not hesitate to contact us!

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