

**MCW0406MD7681BP100 Information**


For Reference Only

**Part Number** [MCW0406MD7681BP100](#)  
**Manufacturer** Vishay Beyschlag  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 7.68K 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.


**MCW0406MD7681BP100 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">MCW0406MD7681BP100</a>                   |
| Manufacturer             | Vishay Beyschlag                                     |
| Category                 | Resistors  |
|                          | <a href="#">Chip Resistor - Surface Mount</a>        |
| Package                  | Wide 0604 (1610 Metric), 0406                        |
| Series                   | MCW0406 - Precision                                  |
| Resistance               | 7.68 kOhms   |
| 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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## MCW0406MD7681BP100 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.

## MCW0406MD7681BP100 Payment Methods



## MCW0406MD7681BP100 Shipping Methods



If you have any question about MCW0406MD7681BP100, please do not hesitate to contact us!

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

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