

**SMM02070C1003DBP00 Information**


For Reference Only

**Part Number** [SMM02070C1003DBP00](#)  
**Manufacturer** Vishay Beyschlag  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 100K OHM 0.5% 1W MELF  
**Package** MELF, 0207  
 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.


**SMM02070C1003DBP00 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">SMM02070C1003DBP00</a>                         |
| Manufacturer             | Vishay Beyschlag   |
| Category                 | Resistors<br><a href="#">Chip Resistor - Surface Mount</a> |
| Package                  | MELF, 0207   |
| Series                   | SMM0207  |
| Resistance               | 100 kOhms  |
| Tolerance                | ±0.5%  |
| Power (Watts)            | 1W   |
| Composition              | Thin Film  |
| Features                 | Anti-Sulfur, Automotive AEC-Q200, Pulse Withstanding       |
| Temperature Coefficient  | ±50ppm/°C  |
| Operating Temperature    | -55°C ~ 155°C  |
| Package / Case           | MELF, 0207   |
| Supplier Device Package  | 0207   |
| Size / Dimension         | 0.087" Dia x 0.228" L (2.20mm x 5.80mm)                    |
| Height - Seated (Max)    | -  |
| Number of Terminations   | 2  |
| Failure Rate             | -  |

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## SMM02070C1003DBP00 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.

## SMM02070C1003DBP00 Payment Methods



## SMM02070C1003DBP00 Shipping Methods



If you have any question about SMM02070C1003DBP00, please do not hesitate to contact us!

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

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