

**VRR07M682JGA Information**


For Reference Only

**Part Number** [VRR07M682JGA](#)  
**Manufacturer** KEMET  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 6800PF 1KV X7R RADIAL  
**Package** Radial  
 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.


**VRR07M682JGA Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">VRR07M682JGA</a>                     |
| Manufacturer             | KEMET  |
| Category                 | Capacitors<br><a href="#">Ceramic Capacitors</a> |
| Package                  | Radial   |
| Series                   | VRR  |
| Capacitance              | 6800pF   |
| Tolerance                | ±5%  |
| Voltage - Rated          | 1000V (1kV)                                      |
| Temperature Coefficient  | X7R  |
| Operating Temperature    | -55°C ~ 200°C                                    |
| Features                 | High Voltage, High Temperature                   |
| Ratings                  | -  |
| Applications             | General Purpose                                  |
| Failure Rate             | -  |
| Mounting Type            | Through Hole                                     |
| Package / Case           | Radial   |
| Size / Dimension         | 0.300" L x 0.150" W (7.62mm x 3.81mm)            |
| Height - Seated (Max)    | 0.300" (7.62mm)                                  |
| Thickness (Max)          | -  |
| Lead Spacing             | 0.200" (5.08mm)                                  |
| Lead Style               | Straight   |

[Report errors?](#)

## VRR07M682JGA 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.

## VRR07M682JGA Payment Methods



## VRR07M682JGA Shipping Methods



If you have any question about VRR07M682JGA, please do not hesitate to contact us!

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

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