

**GRM2165C1H9R0DZ01D Information**


For Reference Only

**Part Number** [GRM2165C1H9R0DZ01D](#)  
**Manufacturer** Murata  
**Category** Capacitors  
     [Ceramic Capacitors](#)  
**Description** CAP CER 9PF 50V C0G/NP0 0805  
**Package** 0805 (2012 Metric)  
 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.


**GRM2165C1H9R0DZ01D Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">GRM2165C1H9R0DZ01D</a>               |
| Manufacturer             | Murata   |
| Category                 | Capacitors<br><a href="#">Ceramic Capacitors</a> |
| Package                  | 0805 (2012 Metric)                               |
| Series                   | GRM  |
| Capacitance              | 9pF  |
| Tolerance                | ±0.5pF   |
| Voltage - Rated          | 50V  |
| Temperature Coefficient  | C0G, NP0   |
| Operating Temperature    | -55°C ~ 125°C                                    |
| Features                 | -  |
| Ratings                  | -  |
| Applications             | General Purpose                                  |
| Failure Rate             | -  |
| Mounting Type            | Surface Mount, MLCC                              |
| Package / Case           | 0805 (2012 Metric)                               |
| Size / Dimension         | 0.079" L x 0.049" W (2.00mm x 1.25mm)            |
| Height - Seated (Max)    | -  |
| Thickness (Max)          | 0.028" (0.70mm)                                  |
| Lead Spacing             | -  |
| Lead Style               | -  |

[Report errors?](#)

## GRM2165C1H9R0DZ01D 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.

## GRM2165C1H9R0DZ01D Payment Methods



## GRM2165C1H9R0DZ01D Shipping Methods



If you have any question about GRM2165C1H9R0DZ01D, please do not hesitate to contact us!

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