

# GCM2165C1H511JA16D

## GCM2165C1H511JA16D Information



For Reference Only

Part Number GCM2165C1H511JA16D

Manufacturer Murata
Category Capacitors

Ceramic Capacitors

**Description** CAP CER 510PF 50V 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



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.









# GCM2165C1H511JA16D Specifications

| Manufacturer Part Number | GCM2165C1H511JA16D                    |
|--------------------------|---------------------------------------|
| Manufacturer             | Murata                                |
|                          |                                       |
| Category                 | Capacitors                            |
| -                        | Ceramic Capacitors                    |
| Package                  | 0805 (2012 Metric)                    |
| Series                   | GCM                                   |
| Capacitance              | 510pF                                 |
| Tolerance                | ±5%                                   |
| Voltage - Rated          | 50V                                   |
| Temperature Coefficient  | C0G, NP0                              |
| Operating Temperature    | -55°C ~ 125°C                         |
| Features                 | -                                     |
| Ratings                  | AEC-Q200                              |
| Applications             | Automotive                            |
| 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?                        |

#### GCM2165C1H511JA16D Guarantees



#### **Ouality 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.

### GCM2165C1H511JA16D Payment Methods



















# GCM2165C1H511JA16D Shipping Methods













If you have any question about GCM2165C1H511JA16D, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com