

# GCM31A7U2J181JX01D

#### GCM31A7U2J181JX01D Information



| Part Number  | GCM31A7U2J181JX01D   |
|--------------|--|
| Manufacturer | Murata   |
| Category     | Capacitors<br>Ceramic Capacitors   |
| Description  | CAP CER 180PF 630V U2J 1206  |
| Package      | 1206 (3216 Metric)   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

## **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.



# GCM31A7U2J181JX01D Specifications

| Manufacturer Part Number | GCM31A7U2J181JX01D                    |
|--------------------------|---------------------------------------|
| Manufacturer             | Murata                                |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 1206 (3216 Metric)                    |
| Series                   | GCM                                   |
| Capacitance              | 180pF                                 |
| Tolerance                | $\pm 5\%$                             |
| Voltage - Rated          | 630V                                  |
| Temperature Coefficient  | U2J                                   |
| Operating Temperature    | -55°C ~ 125°C                         |
| Features                 | -                                     |
| Ratings                  | AEC-Q200                              |
| Applications             | Automotive                            |
| Failure Rate             | -                                     |
| Mounting Type            | Surface Mount, MLCC                   |
| Package / Case           | 1206 (3216 Metric)                    |
| Size / Dimension         | 0.126" L x 0.063" W (3.20mm x 1.60mm) |
| Height - Seated (Max)    | -                                     |
| Thickness (Max)          | 0.039" (1.00mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors?                        |

#### GCM31A7U2J181JX01D 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.

DISCOVER

#### GCM31A7U2J181JX01D Payment Methods



### GCM31A7U2J181JX01D Shipping Methods



If you have any question about GCM31A7U2J181JX01D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com