

# GRM188R61A224KA01D

### GRM188R61A224KA01D Information



For Reference Only

Part Number GRM188R61A224KA01D

Manufacturer Murata
Category Capacitors

Ceramic Capacitors

**Description** CAP CER 0.22UF 10V X5R 0603

**Package** 0603 (1608 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.









## **GRM188R61A224KA01D Specifications**

| Manufacturer Part Number | GRM188R61A224KA01D                    |
|--------------------------|---------------------------------------|
| Manufacturer             | Murata                                |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 0603 (1608 Metric)                    |
| Series                   | GRM                                   |
| Capacitance              | 0.22μF                                |
| Tolerance                | ±10%                                  |
| Voltage - Rated          | 10V                                   |
| Temperature Coefficient  | X5R                                   |
| Operating Temperature    | -55°C ~ 85°C                          |
| Features                 | -                                     |
| Ratings                  | -                                     |
| Applications             | General Purpose                       |
| Failure Rate             | -                                     |
| Mounting Type            | Surface Mount, MLCC                   |
| Package / Case           | 0603 (1608 Metric)                    |
| Size / Dimension         | 0.063" L x 0.031" W (1.60mm x 0.80mm) |
| Height - Seated (Max)    | -                                     |
| Thickness (Max)          | 0.035" (0.90mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors?                        |

#### GRM188R61A224KA01D 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.

### **GRM188R61A224KA01D Payment Methods**



















## **GRM188R61A224KA01D Shipping Methods**













If you have any question about GRM188R61A224KA01D, please do not hesitate to contact us!

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