

# GRJ31CR70J226ME12L

Note: This datasheet may be out of date.

Please download the latest datasheet of GRJ31CR70J226ME12# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRJ31CR70J226ME12%2

"#"at the end indicates the package specification code.















< List of part numbers with package codes > GRJ31CR70J226ME12L GRJ31CR70J226ME12K



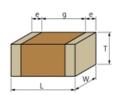
### **Applications**

| Unsuitable               | Please be sure to read and comply with  |
|--------------------------|---|
| Applications             | these "Precautions for use."  |
| Specific<br>Applications | Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product. |



## Appearance & Shape







### **Notices**

Resin external electrode products



### References

|           | Specifications   | Standard |
|-----------|------------------|----------|
| Packaging |                  | Packing  |
|           |                  | Quantity |
| L         | 180Embossed Tape | 2000     |
| К         | 330Embossed Tape | 6000     |

| Mass (typ.) |        |  |
|-------------|--------|--|
| 1 piece     | 64.0mg |  |

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1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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## **Specifications**

| Length   | 3.2±0.3mm      |
|--|----------------|
| Width  | 1.6±0.3mm      |
| Thickness  | 1.6±0.3mm      |
| Capacitance                                      | 22µF ±20%      |
| Distance between external terminals g            | 1.5mm min.     |
| External terminal size e                         | 0.3 to 1.0mm   |
| Operating Temperature<br>Range                   | -55°C to 125°C |
| Rated Voltage                                    | 6.3Vdc         |
| Size code in inch(mm)                            | 1206 (3216M)   |
| Capacitance change rate                          | ±15.0%         |
| Temperature characteristics (complied standard)  | X7R(EIA)       |
| Temperature range of temperature characteristics | -55°C to 125°C |

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