

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCM188L81E224KA64# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCM188L81E224KA64%23

"#" indicates a package specification code.

GCM188L81E224KA64#













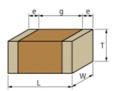


< List of part numbers with package codes > GCM188L81E224KA64D GCM188L81E224KA64J



Appearance & Shape







References

| Packaging | Specifications | Standard |
|-----------|------------------|----------|
| | | Packing |
| | | Quantity |
| D | 180mm Paper Tape | 4000 |
| J | 330mm Paper Tape | 10000 |

| Mass (typ.) | | |
|-------------|-------|--|
| 1 piece | 6.3mg | |
| φ180mm Reel | 144g | |

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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 | 1.6±0.1mm |
|--|----------------|
| Width | 0.8±0.1mm |
| Thickness | 0.8±0.1mm |
| Capacitance | 0.22µF ±10% |
| Distance between external terminals g | 0.5mm min. |
| External terminal size e | 0.2 to 0.5mm |
| Operating Temperature Range | -55°C to 150°C |
| Rated Voltage | 25Vdc |
| Size code in inch(mm) | 0603 (1608M) |
| Capacitance change rate | +15.0/-40.0% |
| Temperature characteristics (complied standard) | X8L(MURATA) |
| Temperature range of temperature characteristics | -55°C to 150°C |

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