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http://www.murata.com/en-us/products/productdetail?partno=GRM033B31H121KA12%23

"#" indicates a package specification code.

GRM033B31H121KA12#













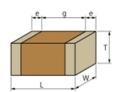
< List of part numbers with package codes > GRM033B31H121KA12D GRM033B31H121KA12W

GRM033B31H121KA12J



Appearance & Shape







References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|-------------------------|---------------------------------|
| D | 180mm Paper Tape | 15000 |
| W | 180mm Paper Tape (W8P1) | 30000 |
| J | 330mm Paper Tape | 50000 |

| Mass (typ.) | | |
|-------------|--------|--|
| 1 piece | 0.33mg | |
| φ180mm Reel | 118g | |

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

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Specifications

| Length | 0.6±0.03mm |
|--|---------------|
| Width | 0.3±0.03mm |
| Thickness | 0.3±0.03mm |
| Capacitance | 120pF ±10% |
| Distance between external terminals g | 0.2mm min. |
| External terminal size e | 0.1 to 0.2mm |
| Operating Temperature Range | -25°C to 85°C |
| Rated Voltage | 50Vdc |
| Size code in inch(mm) | 0201 (0603M) |
| Capacitance change rate | ±10.0% |
| Temperature characteristics (complied standard) | B(JIS) |
| Temperature range of temperature characteristics | -25°C to 85°C |

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