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http://www.murata.com/en/products/productdetail?partno=GRM033C80J224KE90%23

"#" indicates a package specification code.

GRM033C80J224KE90#

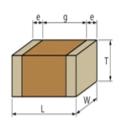


< List of part numbers with package codes > GRM033C80J224KE90J GRM033C80J224KE90D



Appearance & Shape





GRM033C80J224KE90W



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

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



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Specifications

| Length | 0.6±0.03mm |
|--|--------------|
| Width | 0.3±0.03mm |
| Thickness | 0.3±0.03mm |
| Capacitance | 0.22µF ±10% |
| Distance between external terminals g | 0.2mm min. |
| External terminal size e | 0.1 to 0.2mm |
| Operating Temperature Range | -55℃ to 105℃ |
| Rated Voltage | 6.3Vdc |
| Size code in inch(mm) | 0201 (0603M) |
| Capacitance change rate | ±22.0% |
| Temperature characteristics (complied standard) | X6S(EIA) |
| Temperature range of temperature characteristics | -55℃ to 105℃ |

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Product Search Data Sheet

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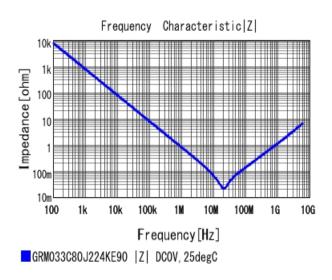
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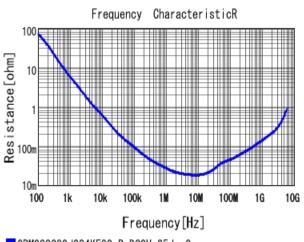
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Characteristic Data

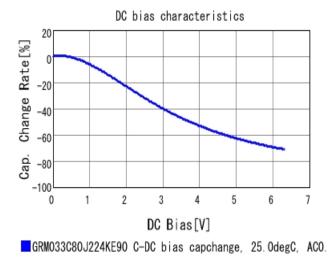
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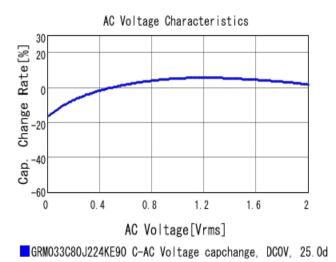
The charts below may show another part number which shares its characteristics.





GRM033C80J224KE90 R DC0V, 25degC





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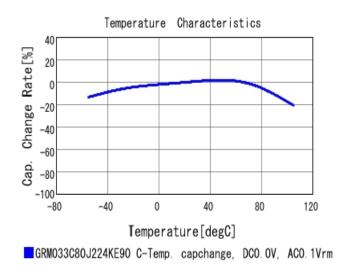


Product Search Data Sheet

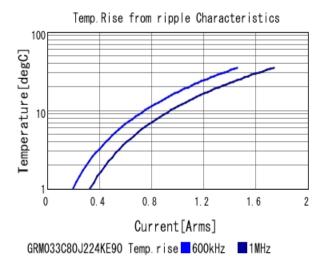
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