

Note: This datasheet may be out of date. Please download the latest datasheet of GRM21BR61H225KA73# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM21BR61H225KA73%23

"#" indicates a package specification code.

GRM21BR61H225KA73#













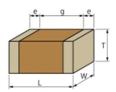


< List of part numbers with package codes > GRM21BR61H225KA73L GRM21BR61H225KA73K



Appearance & Shape







References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|------------------|---------------------------------|
| L | 180Embossed Tape | 3000 |
| K | 330Embossed Tape | 10000 |

| Mass (typ.) | | |
|-------------|--------|--|
| 1 piece | 19.0mg | |

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Specifications

| Length | 2.0±0.15mm |
|--|---------------|
| Width | 1.25±0.15mm |
| Thickness | 1.25±0.15mm |
| Capacitance | 2.2µF ±10% |
| Distance between external terminals g | 0.7mm min. |
| External terminal size e | 0.2 to 0.7mm |
| Operating Temperature Range | -55°C to 85°C |
| Rated Voltage | 50Vdc |
| Size code in inch(mm) | 0805 (2012M) |
| Capacitance change rate | ±15.0% |
| Temperature characteristics (complied standard) | X5R(EIA) |
| Temperature range of temperature characteristics | -55°C to 85°C |

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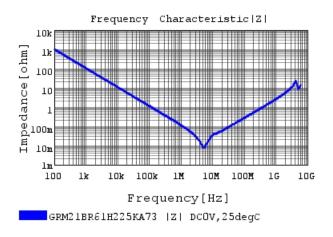
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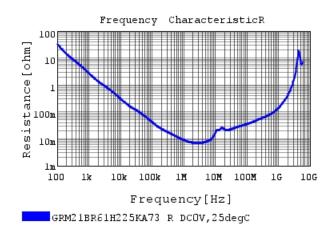
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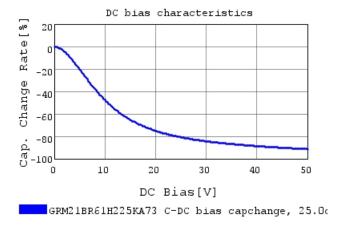


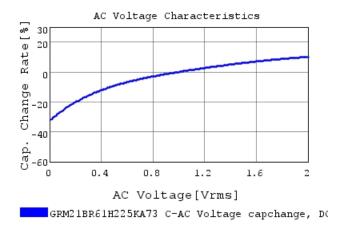
Characteristic Data

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









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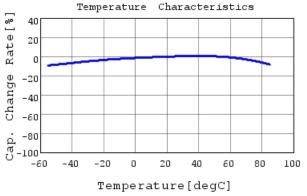
Product Search Data Sheet

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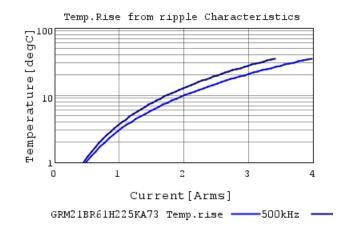
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GRM21BR61H225KA73 C-Temp. capchange, DCO.OV,



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