# GRM21BR61E106MA73# "#" indicates a package specification code.







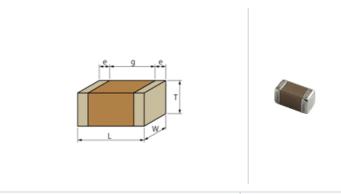






< List of part numbers with package codes > GRM21BR61E106MA73L , GRM21BR61E106MA73K

### **Shape**



| L size                                | 2 ±0.15mm    |
|---------------------------------------|--------------|
| W size                                | 1.25 ±0.15mm |
| T size                                | 1.25 ±0.15mm |
| External terminal width e             | 0.2 to 0.7mm |
| Distance between external terminals g | 0.7mm min.   |
| Size code in inch(mm)                 | 0805 (2012M) |

### References

| Packaging | Specifications         | Minimum quantity |
|-----------|------------------------|------------------|
| L         | ф180mm Embossed taping | 3000             |
| К         | ф330mm Embossed taping | 10000            |

| Mass (typ.) |      |
|-------------|------|
| 1 piece     | 19mg |
| φ180mm Reel | 108g |

## **Specifications**

| Capacitance                                      | 10μF ±20%  |
|--|------------|
| Rated voltage                                    | 25Vdc      |
| Temperature characteristics (complied standard)  | X5R(EIA)   |
| Capacitance change rate                          | ±15.0%     |
| Temperature range of temperature characteristics | -55 to 85℃ |
| Operating temperature range                      | -55 to 85℃ |

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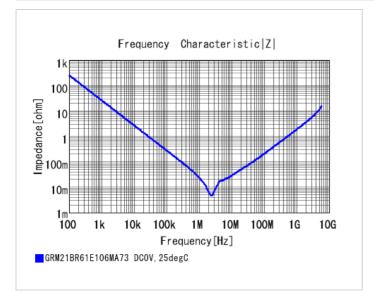
<sup>1.</sup> This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

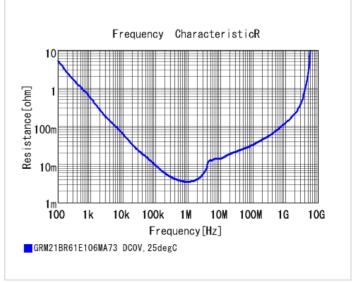
2. This datasheet has only typical specifications because there is no space for detailed specifications.

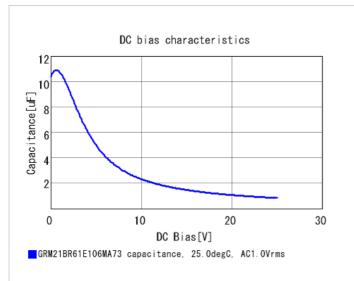
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

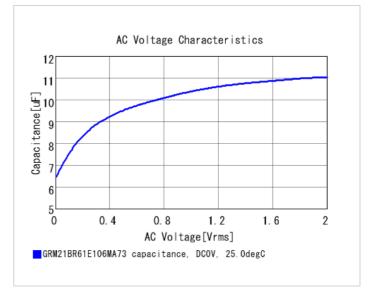


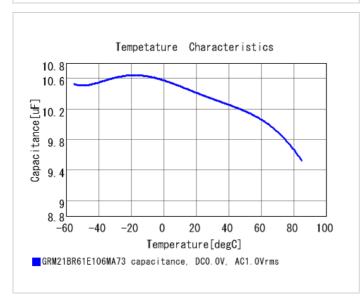
#### Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

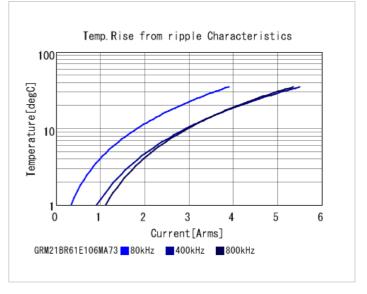












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**Attention** 

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