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# GRM2195C1H123JA01#













< List of part numbers with package codes > GRM2195C1H123JA01D GRM2195C1H123JA01J



### **Applications**

| Unsuitable            | Please be sure to read and comply with  |
|-----------------------|---|
| Applications          | these "Precautions for use."  |
| Specific Applications | Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHTF A/B/C] except for implant equipment, Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product. |
|                       | 1 Toddot.   |



### References

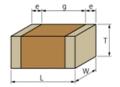
|           | Specifications         | Standard |
|-----------|------------------------|----------|
| Packaging |                        | Packing  |
|           |                        | Quantity |
| D         | φ180mm Reel Paper Tape | 4000     |
| J         | φ330mm Reel Paper Tape | 10000    |

| Mass (typ.) |         |       |
|-------------|---------|-------|
|             | 1 piece | 9.5mg |



# Appearance & Shape





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# **Specifications**

| Length   | 2.0±0.1mm      |
|--|----------------|
| Width  | 1.25±0.1mm     |
| Thickness  | 0.85±0.1mm     |
| Capacitance                                      | 12000pF ±5%    |
| Distance between external terminals g            | 0.7mm min.     |
| External terminal size e                         | 0.2 to 0.7mm   |
| Operating Temperature<br>Range                   | -55°C to 125°C |
| Rated Voltage                                    | 50Vdc          |
| Size code in inch(mm)                            | 0805 (2012M)   |
| тс   | 0±30ppm/°C     |
| Temperature characteristics (complied standard)  | C0G(EIA)       |
| Temperature range of temperature characteristics | 25°C to 125°C  |

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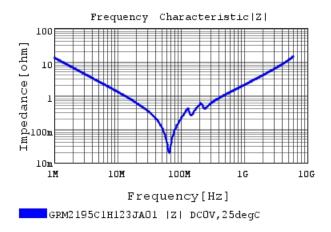
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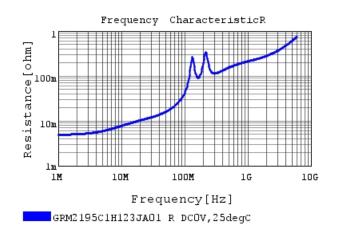
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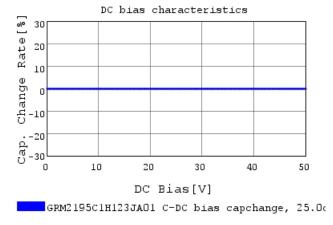


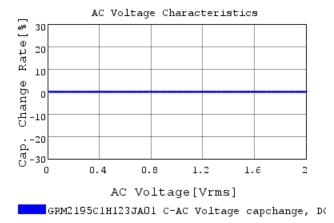
### **Characteristic Data**

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









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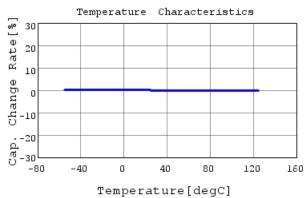
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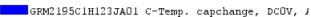
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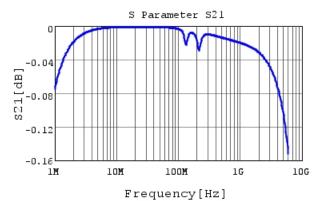
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GRM2195C1H123JAO1 S21 DCOV,25degC

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