$\label{eq:gradient} GRM188R72A103JA01\# \quad \text{``#'' indicates a package specification code.}$







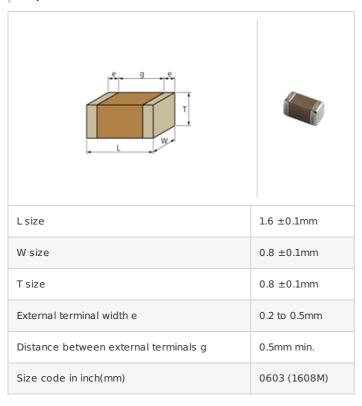






< List of part numbers with package codes > GRM188R72A103JA01D , GRM188R72A103JA01J

Shape



References

Packaging	Specifications	Minimum quantity
D	ϕ 180mm Paper taping	4000
J	φ 330mm Paper taping	10000

Mass (typ.)	
1 piece	6.3mg
φ 180mm Reel	144g

Specifications

Capacitance	10000pF ±5%
Rated voltage	100Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125℃
Operating temperature range	-55 to 125℃

1 of 1



1. 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 $without \ advance \ notice. \ Please \ check \ with \ our \ sales \ representatives \ or \ product \ engineers \ before \ ordering.$

 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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