$\label{eq:gradient} GRM2165C2A271JA01\# \quad \text{``#'' indicates a package specification code.}$













< List of part numbers with package codes > GRM2165C2A271JA01D , GRM2165C2A271JA01J

Shape



References

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

Mass (typ.)		
1 piece	6.4mg	
φ 180mm Reel	126g	

Specifications

Capacitance	270pF ±5%
Rated voltage	100Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0±30ppm/°C
Temperature range of temperature characteristics	25 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 $without \ advance \ notice. \ Please \ check \ with \ our \ sales \ representatives \ or \ product \ engineers \ before \ ordering.$

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

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

