

GRM1555C1E5R1CA01#

"#" indicates a package specification code.

Available  

< List of part numbers with package codes >
 GRM1555C1E5R1CA01D , GRM1555C1E5R1CA01J , GRM1555C1E5R1CA01C , GRM1555C1E5R1CA01B

Shape

	
L size	1.0 ± 0.05mm
W size	0.5 ± 0.05mm
T size	0.5 ± 0.05mm
External terminal width e	0.15 to 0.35mm
Distance between external terminals g (Min.)	0.3mm
Size code in mm(inch)	1005 (0402)

References

Packaging	Specifications	Minimum quantity
D	Paper tape (180mm)	10000
J	Paper tape (330mm)	50000
C	Bulk case	50000
B	Packing in bulk	1000

Mass (typ.)	
1 piece	1.6mg
Reel (180mm)	118g

Specifications

Capacitance	5.1pF ± 0.25pF
Rated voltage	25Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

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