GRM0335C1E8R5BA01# "#" indicates a package specification code.







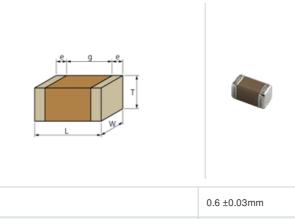






< List of part numbers with package codes > GRM0335C1E8R5BA01D , GRM0335C1E8R5BA01W , GRM0335C1E8R5BA01J

Shape



0.6 ±0.03mm	
0.3 +0.03mm	

0.2mm min.

0201 (0603M)

L W	
L size	0.6 ±0.03mm
W size	0.3 ±0.03mm
Tsize	0.3 ±0.03mm
External terminal width e	0.1 to 0.2mm

References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	15000
J	φ330mm Paper taping	50000
W	φ180mm Paper taping (W8P1*) * Width: 8mm, Pocket pitch: 1mm	30000

Mass (typ.)		
1 piece	0.33mg	
φ180mm Reel	118g	

Specifications

Size code in inch(mm)

Distance between external terminals g

Capacitance	8.5pF ±0.1pF
Rated voltage	25Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	0±30ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125°C

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