GRM1556P1HR50BD01# "#" indicates a package specification code.













Date of discontinuation: 31 Mar 2014

< List of part numbers with package codes >

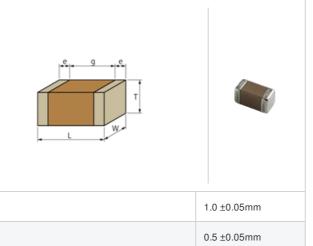
GRM1556P1HR50BD01D , GRM1556P1HR50BD01W , GRM1556P1HR50BD01J

Shape

L size

W size

Tsize



0.5 ±0.05mm

0.15 to 0.35mm

0.3mm min.

0402 (1005M)

Packaging	Specifications	Minimum quantity
D	ф180mm Paper taping	10000
J	ф330mm Paper taping	50000
W	φ180mm Paper taping (W8P1*) * Width: 8mm, Pocket pitch: 1mm	20000

Mass (typ.)		
1 piece	1.6mg	
φ180mm Reel	118g	

Specifications

Size code in inch(mm)

External terminal width e

Distance between external terminals g

Capacitance	0.50pF ±0.1pF
Rated voltage	50Vdc
Temperature characteristics (complied standard)	P2H(EIA)
Temperature coefficient	-150±60ppm/°C
Temperature range of temperature characteristics	25 to 85°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.