$\begin{tabular}{ll} GCQ1555C1H7R1CB01\# \begin{tabular}{ll} ``#" indicates a package specification code. \end{tabular}$















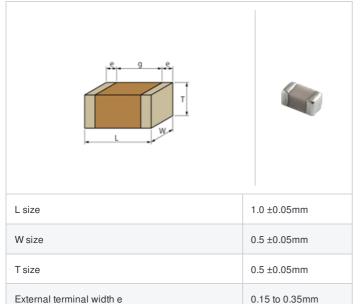
0.3mm min.

0402 (1005M)

< List of part numbers with package codes >

GCQ1555C1H7R1CB01D , GCQ1555C1H7R1CB01W , GCQ1555C1H7R1CB01J

Shape



References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
J	φ330mm 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)

Distance between external terminals g

Capacitance	7.1pF ±0.25pF
Rated voltage	50Vdc
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.