muRata Capacitor Data Sheet GQM22M5C2H1R2BB01# "#" indicates a package specification code.



< List of part numbers with package codes >

Shape

GQM22M5C2H1R2BB01L , GQM22M5C2H1R2BB01K

L size 2.8	±0.5mm
W size 2.8	±0.4mm
T size 1.15	5 ±0.2mm
External terminal width e 0.3r	mm min.
Distance between external terminals g 1.0r	mm min.
Size code in inch(mm) 111	I1 (2828M)

Reference	s
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Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	1000
К	φ330mm Embossed taping	4000

Mass (typ.)		
1 piece	41mg	
φ180mm Reel	73g	

Specifications

Capacitance	1.2pF ±0.1pF
Rated voltage	500Vdc
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

\land Attention

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