muRata Capacitor Data Sheet GQM2195C2E7R7BB12# "#" indicates a package specification code.



< List of part numbers with package codes > GQM2195C2E7R7BB12D

Shape

L size	2.0 ±0.15mm
W size	1.25 ±0.15mm
T size	0.85 ±0.15mm
External terminal width e	0.2 to 0.7mm
Distance between external terminals g	0.7mm min.
Size code in inch(mm)	0805 (2012M)

D	ofor	o D	000
n	efer	en	ces

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	4000

Mass (typ.)		
1 piece	9.5mg	
φ180mm Reel	152g	

Specifications

Capacitance	7.7pF ±0.1pF
Rated voltage	250Vdc
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

🔔 Attention

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