muRata Capacitor Data Sheet GQM2195C2E8R1BB12# "#" indicates a package specification code.



< List of part numbers with package codes > GQM2195C2E8R1BB12D

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 0.7mm min. Distance between external terminals g 0805 (2012M) Size code in inch(mm)

Deferrences
References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	4000

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

Specifications

Capacitance	8.1pF ±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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