GQM1875C2E8R4DB12# "#" indicates a package specification code.















0.7 ±0.1 mm

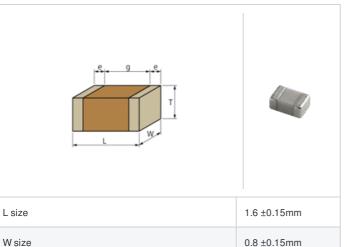
0.2 to 0.5mm

0.5mm min.

0603 (1608M)

< List of part numbers with package codes > GQM1875C2E8R4DB12D

Shape



References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	4000

Mass (typ.)	
1 piece	6.3mg
φ180mm Reel	144g

Specifications

Size code in inch(mm)

External terminal width e

Distance between external terminals g

T size

Capacitance	8.4pF ±0.5pF
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

1 of 1



^{1.} This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.