

Note: This datasheet may be out of date. Please download the latest datasheet of GQM22M5C2H9R1CB01# from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=GQM22M5C2H9R1CB01%23

"#" indicates a package specification code.















< List of part numbers with package codes > GQM22M5C2H9R1CB01L GQM22M5C2H9R1CB01K



### **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	these "Precautions for use."  Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality,
	management, and safety required for
	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.



Manufacturing Co., Ltd.

### References

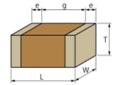
		Standard
Packaging	Specifications	Packing
		Quantity
L	180Embossed Tape	1000
K	330Embossed Tape	4000

Ma	ass (typ.)	
1	piece	41.0mg



# Appearance & Shape





1 of 2

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

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





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# GQM22M5C2H9R1CB01K



## **Specifications**

Length	2.8±0.5mm
Width	2.8±0.4mm
Thickness	1.15±0.2mm
Capacitance	9.1pF ±0.25pF
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	500Vdc
Size code in inch(mm)	1111 (2828M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

2 of 2

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