

Note: This datasheet may be out of date. Please download the latest datasheet of GQM22M5C2H8R0DB01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

41.0mg

http://www.murata.com/en-us/products/productdetail?partno=GQM22M5C2H8R0DB01%23

References

Specifications

180Embossed Tape

330Embossed Tape

Packaging

Mass (typ.)

1 piece

L

Κ

GQM22M5C2H8R0DB01K



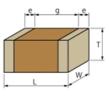
< List of part numbers with package codes > GQM22M5C2H8R0DB01L GQM22M5C2H8R0DB01K

Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	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.	

Appearance & Shape





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Standard

Packing Quantity

1000

4000

Attention

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.

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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Specifications

Length	2.8±0.5mm
Width	2.8±0.4mm
Thickness	1.15±0.2mm
Capacitance	8.0pF ±0.5pF
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℃ to 125℃

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