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GQM22M5C2H1R7DB01#

"#"at the end indicates the package specification code.

In Production | RoHS | REACH | 125 ℃max. | High Q | Reflow OK

< List of part numbers with package codes >

GQM22M5C2H1R7DB01L GQM22M5C2H1R7DB01K

Applications

Unsuitable Applications	Please be sure to read and comply with 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.

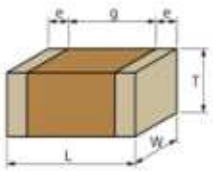
References

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

Mass (typ.)	
1 piece	41.0mg

Appearance & Shape





Attention
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2.This datasheet has only typical specifications because there is no space for detailed specifications.
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GQM22M5C2H1R7DB01#

"#"at the end indicates the package specification code.

Specifications

Length	2.8±0.5mm
Width	2.8±0.4mm
Thickness	1.15±0.2mm
Capacitance	1.7pF ±0.5pF
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	500Vdc
Size code in inch(mm)	1111 (2828M)
TC	0±30ppm/℃
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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