

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GC332QD72E104KX01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GC332QD72E104KX01%23

"#" indicates a package specification code.



In Production















< List of part numbers with package codes > GC332QD72E104KX01L GC332QD72E104KX01K



## Appearance & Shape







## References

		Standard
Packaging	Specifications	Packing
		Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	8000

Mass (typ.)		
1 piece	74.0mg	



### **Notices**

Large Capacitance and High Allowable Ripple Current

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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.





# GC332QD72E104KX01L

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## **Specifications**

Length	3.2±0.3mm
Width	2.5±0.2mm
Thickness	1.5+0/-0.3mm
Capacitance	0.10µF ±10%
Distance between external terminals g	1.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	250Vdc
Size code in inch(mm)	1210 (3225M)
Capacitance change rate	+22.0/-33.0%
Temperature characteristics (complied standard)	X7T(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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