

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCG32ER91C685ME01# from the official website of Murata Manufacturing Co., Ltd. ducts/productdetail?partno=GCG32ER91C685ME01%23

"#" indicates a package specification code.

## GCG32ER91C685ME01#



< List of part numbers with package codes > GCG32ER91C685ME01K GCG32ER91C685ME01L









Packaging	Specifications	Minimum Order Quantity
К	330Embossed Tape	4000
L	180Embossed Tape	1000

Mass (typ.)		
1 piece	110mg	
φ180mm Reel	168g	



Limited to Conductive Glue Mounting

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



Attention



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## GCG32ER91C685ME01#

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## Specifications

Length	3.2±0.4mm
Width	2.5±0.3mm
Thickness	2.5±0.3mm
Capacitance	6.8µF ±20%
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 150°C
Rated Voltage	16Vdc
Size code in inch(mm)	1210 (3225M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X8R(EIA)
Temperature range of temperature characteristics	-55°C to 150°C

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