

Note: This datasheet may be out of date. Please download the latest datasheet of GCJ32ER91C685KE01# from the official website of Murata Manufacturing Co., Ltd.

GCJ32ER91C685KE01#

"#" indicates a package specification code.















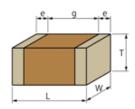


< List of part numbers with package codes > GCJ32ER91C685KE01K GCJ32ER91C685KE01L



Appearance & Shape







References

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

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



Resin external electrode products

1 of 4

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Length	3.2±0.4mm
Width	2.5±0.3mm
Thickness	2.5±0.3mm
Capacitance	6.8µF ±10%
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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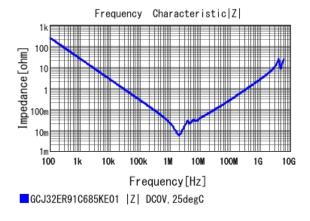


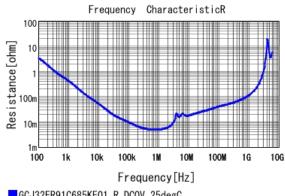
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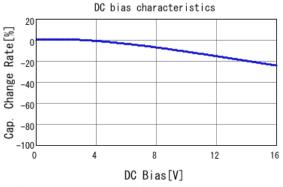


The charts below may show another part number which shares its characteristics.

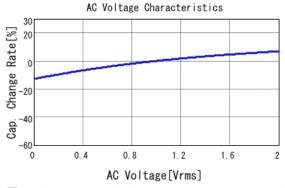




GCJ32ER91C685KE01 R DC0V, 25degC



GCJ32ER91C685KE01 C-DC bias capchange, 25.0degC, AC1.



GCJ32ER91C685KE01 C-AC Voltage capchange, DCOV, 25.0d

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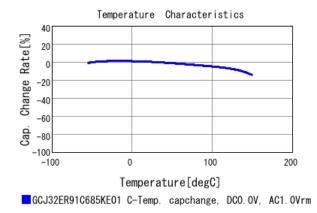


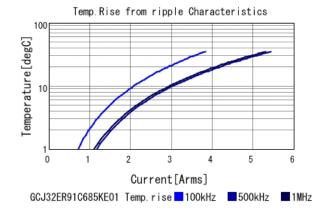
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