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Please download the latest datasheet of GCB188R92A153KE01# from the official website of Murata Manufacturing Co., Ltd.

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Product Search Data Sheet

GCB188R92A153KE01#

"#" indicates a package specification code.

In Production | Power-train | AEC-Q200 | RoHS | REACH | 150 °C max. | Deflecting crack | Soldering crack | Limited to conductive glue mounting
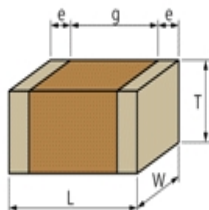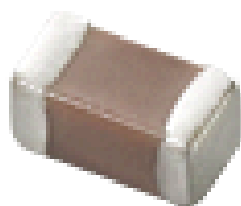
< List of part numbers with package codes >

GCB188R92A153KE01D   GCB188R92A153KE01J

Appearance & Shape

References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	4000
J	330mm Paper Tape	10000

Mass (typ.)	
1 piece	6.3mg
φ180mm Reel	144g

Notices

Limited to Conductive Glue Mounting

Attention

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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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GCB188R92A153KE01#

"#" indicates a package specification code.

Specifications

Length	1.6±0.2mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	15000pF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55℃ to 150℃
Rated Voltage	100Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X8R(EIA)
Temperature range of temperature characteristics	-55℃ to 150℃

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