

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRT1555C1H181JA02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRT1555C1H181JA02%23

"#" indicates a package specification code.

GRT1555C1H181JA02J











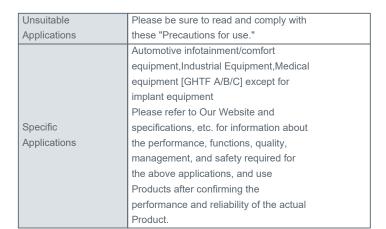




< List of part numbers with package codes > GRT1555C1H181JA02D GRT1555C1H181JA02W

GRT1555C1H181JA02J







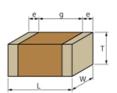
Notices

Derating1



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000

Mass (typ.)	
1 piece	1.6mg

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





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Specifications

Length	1.0±0.05mm	
Width	0.5±0.05mm	
Thickness	0.5±0.05mm	
Capacitance	180pF ±5%	
Distance between external terminals g	0.3mm min.	
External terminal size e	0.15 to 0.35mm	
Operating Temperature Range	-55°C to 125°C	
Rated Voltage	50Vdc	
Size code in inch(mm)	0402 (1005M)	
тс	0±30ppm/°C	
Temperature characteristics	C0G(EIA)	
(complied standard)	333(2)	
Temperature range of	25°C to 125°C	
temperature characteristics		

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