

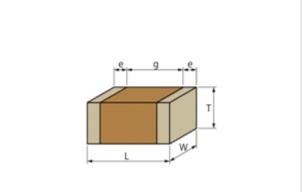
GRM188F51H102ZA01#

Complies with RoHS Available Reflow OF

< List of part numbers with package codes >

GRM188F51H102ZA01D , GRM188F51H102ZA01J , GRM188F51H102ZA01C , GRM188F51H102ZA01B

Shape



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"#" indicates a package specification code.

References

Packaging	Specifications	Minimum quantity
D	Paper tape (180mm)	4000
J	Paper tape (330mm)	10000
С	Bulk case	15000
В	Packing in bulk	1000

L size	1.6 ± 0.1mm
W size	0.8 ± 0.1mm
T size	0.8 ± 0.1mm
External terminal width e	0.2 to 0.5mm
Distance between external terminals g (Min.)	0.5mm
Size code in mm(inch)	1608 (0603)

Mass (typ.)		
1 piece	6.3mg	
Reel (180mm)	144g	

Specifications

Capacitance	1000pF +80/-20%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	Y5V(EIA)
Capacitance change rate	+22/-82%
Temperature range of temperature characteristics	-30 to 85
Operating temperature range	-30 to 85

🔔 Attention

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.

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