

GRM1885C1H5R0CA01#

" # " indicates a package specification code.

Recommended

Flow OK

Reflow OK

Complies with RoHS

< List of part numbers with package codes >
GRM1885C1H5R0CA01D , GRM1885C1H5R0CA01J , GRM1885C1H5R0CA01C , GRM1885C1H5R0CA01B

Shape



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)

References

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

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

Specifications

Capacitance	5.0pF ± 0.25pF
Rated voltage	50Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

 Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications.
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