

GRM31C7U2A823JA01#

" # " indicates a package specification code.

Available

General

125℃

Reflow OK

Flow OK

RoHS

Lead free

< List of part numbers with package codes >
GRM31C7U2A823JA01L , GRM31C7U2A823JA01K

Shape



L size	3.2 ± 0.2mm
W size	1.6 ± 0.2mm
T size	1.6 ± 0.2mm
External terminal width e	0.3 to 0.8mm
Distance between external terminals g	1.5mm min.
Size code in inch(mm)	1206 (3216)

References

Packaging	Specifications	Minimum quantity
L	φ 180mm Embossed taping	2000
K	φ 330mm Embossed taping	6000

Mass (typ.)	
1 piece	38mg
φ 180mm Reel	116g

Specifications

Capacitance	82000pF ± 5%
Rated voltage	100Vdc
Temperature characteristics (complied standard)	U2J(EIA)
Temperature coefficient	-750 ± 120ppm/
Temperature range of temperature characteristics	25 to 85
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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