

GRM31MF51C225ZA01#

" # " indicates a package specification code.

Available

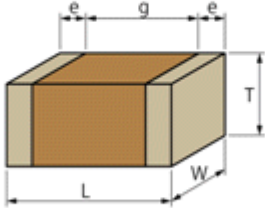

Flow OK

Reflow OK

Complies with RoHS

< List of part numbers with package codes >
GRM31MF51C225ZA01L , GRM31MF51C225ZA01K

Shape

 	
L size	3.2 ± 0.15mm
W size	1.6 ± 0.15mm
T size	1.15 ± 0.1mm
External terminal width e	0.3 to 0.8mm
Distance between external terminals g	1.5mm min.
Size code in inch(mm)	1206 (3216)

Specifications

Capacitance	2.2μF +80/-20%
Rated voltage	16Vdc
Temperature characteristics (complied standard)	Y5V(EIA)
Capacitance change rate	+22.0/-82.0%
Temperature range of temperature characteristics	-30 to 85
Operating temperature range	-30 to 85

References

Packaging	Specifications	Minimum quantity
L	180mm Embossed taping	3000
K	330mm Embossed taping	10000

Mass (typ.)	
1 piece	34mg
180mm Reel	149g

⚠ Attention

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