GRM31CD80J107ME39# "#" indicates a package specification code.









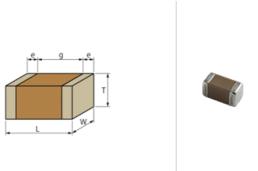






< List of part numbers with package codes > GRM31CD80J107ME39L , GRM31CD80J107ME39K

Shape



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

Notes

Derating1



Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	2000
K	φ330mm Embossed taping	6000

Mass (typ.)	
1 piece	64.0mg
φ180mm Reel	169g

Specifications

Capacitance	100μF ±20%
Rated voltage	6.3Vdc
Temperature characteristics (complied standard)	X6T(EIA)
Capacitance change rate	+22.0/-33.0%
Temperature range of temperature characteristics	-55 to 105°C
Operating temperature range	-55 to 105°C

1 of 1



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

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