

GCM31MR71H684KA55#

indicates a package specification code.



< List of part numbers with package codes >

GCM31MR71H684KA55L , GCM31MR71H684KA55K

Shape

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

References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	3000
K	φ330mm Embossed taping	10000

Mass (typ.)	
1 piece	34mg
φ180mm Reel	149g

Specifications

Capacitance	0.68μF ±10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

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

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