GRM155R60G106ME47# "#" indicates a package specification code.









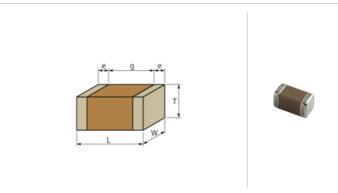






< List of part numbers with package codes > GRM155R60G106ME47D , GRM155R60G106ME47J

Shape



L size	1.0 ±0.2mm
W size	0.5 ±0.2mm
T size	0.5 +0/-0.1mm
External terminal width e	0.15 to 0.35mm
Distance between external terminals g	0.3mm min.
Size code in inch(mm)	0402 (1005M)

Notes

Measure capacitance after heat treatment. Only for mobile devices



References

Packaging	Specifications	Minimum quantity
D	ф180mm Paper taping	10000
J	ф330mm Paper taping	40000

Mass (typ.)		
1 piece	3.1 mg	
φ180mm Reel	149g	

Specifications

Capacitance	10μF ±20%
Rated voltage	4Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85℃
Operating temperature range	-55 to 85℃

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