

GRM31CR60E227ME11#

"#" indicates a package specification code.



< List of part numbers with package codes >
GRM31CR60E227ME11L , GRM31CR60E227ME11K

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 0.9mm
Distance between external terminals g	1.5mm min.
Size code in inch(mm)	1206 (3216M)

Notes

Measure capacitance after heat treatment

References

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

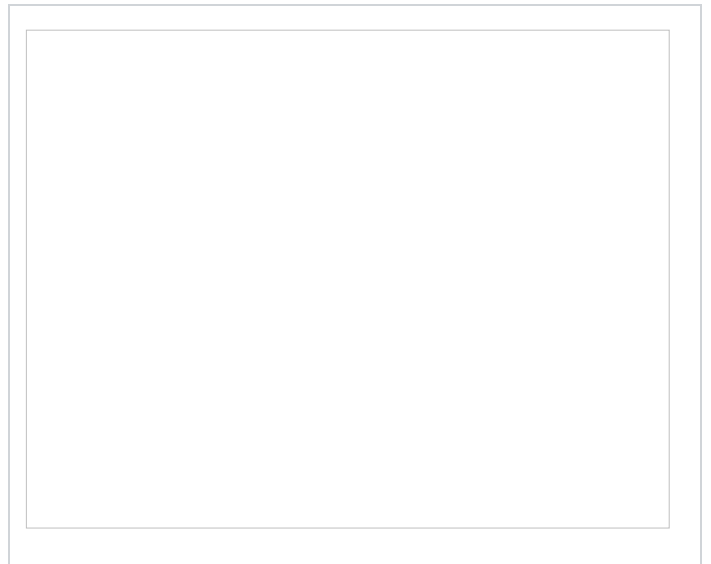
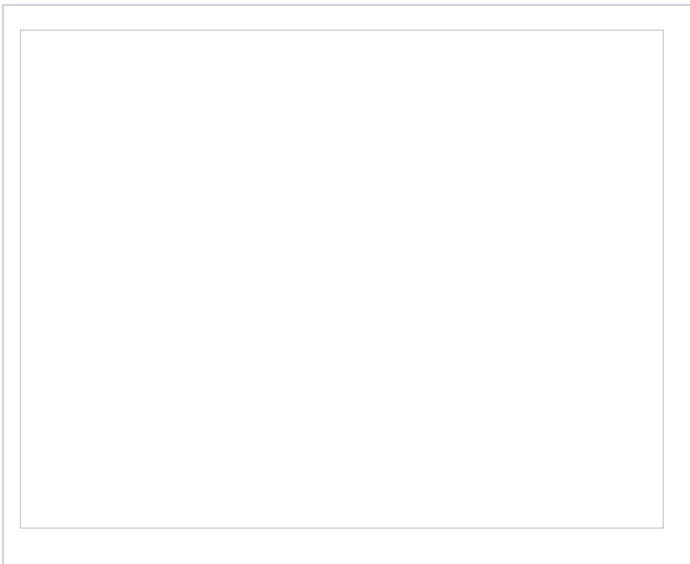
Mass (typ.)	
1 piece	64mg
φ180mm Reel	169g

Specifications

Capacitance	220μF ±20%
Rated voltage	2.5Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85°C
Operating temperature range	-55 to 85°C

⚠ Attention

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