

GRM31A7U2J470JW31#

"#" indicates a package specification code.



< List of part numbers with package codes >
 GRM31A7U2J470JW31D , GRM31A7U2J470JW31J

Shape

L size	3.2 ±0.2mm
W size	1.6 ±0.2mm
T size	1.0 +0/-0.3mm
External terminal width e	0.3mm min.
Distance between external terminals g	1.5mm min.
Size code in inch(mm)	1206 (3216M)

References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	4000
J	φ330mm Paper taping	10000
Mass (typ.)		
1 piece		27.0mg

Specifications

Capacitance	47pF ±5%
Rated voltage	630Vdc
Temperature characteristics (complied standard)	U2J(EIA)
Temperature coefficient	-750±120ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125°C

⚠ Attention

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