muRata Capacitor Data Sheet GRM0337U1E270JD01# "#" indicates a package specification code.

Discontinued General 125 Reflow ROHS REACH

< List of part numbers with package codes > GRM0337U1E270JD01D , GRM0337U1E270JD01W , GRM0337U1E270JD01J

Shape	
L size	0.6 ±0.03mm
W size	0.3 ±0.03mm
T size	0.3 ±0.03mm
External terminal width e	0.1 to 0.2mm
Distance between external terminals g	0.2mm min.
Size code in inch(mm)	0201 (0603M)

References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	15000
J	ф330mm Paper taping	50000
w	<pre> ф180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm</pre>	30000

Mass (typ.)	
1 piece	0.33mg
φ180mm Reel	118g

Specifications

Capacitance	27pF ±5%
Rated voltage	25Vdc
Temperature characteristics (complied standard)	U2J(EIA)
Temperature coefficient	-750±120ppm/°C
Temperature range of temperature characteristics	25 to 85°C
Operating temperature range	-55 to 125°C

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1 of 1

