muRata Capacitor Data Sheet GRM0337U1H7R6CD01# "#" indicates a package specification code.

RoHS REACH Discontinued General Date of discontinuation: 31 Mar 2014

Shape

< List of part numbers with package codes > GRM0337U1H7R6CD01D , GRM0337U1H7R6CD01W , GRM0337U1H7R6CD01J

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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	Φ180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	30000

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

Specifications

Capacitance	7.6pF ±0.25pF
Rated voltage	50Vdc
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

🔔 Attention

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