

GRM0337U1H7R7CD01#

“ # ” indicates a package specification code.

Available

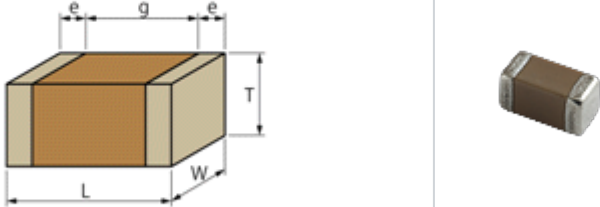
Reflow OK

Complies with RoHS

Ultra-compact

< List of part numbers with package codes >
GRM0337U1H7R7CD01D , GRM0337U1H7R7CD01J , GRM0337U1H7R7CD01C , GRM0337U1H7R7CD01B

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 (Min.)	0.2mm
Size code in mm(inch)	0603 (0201)

Specifications

Capacitance	7.7pF ±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

References

Packaging	Specifications	Minimum quantity
D	Paper tape (φ 180mm)	15000
J	Paper tape (φ 330mm)	50000
B	Packing in bulk	1000

Mass (typ.)	
1 piece	0.33mg
Reel (φ 180mm)	118g

⚠ Attention

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