

GRM0337U1H8R8CD01#

"#" indicates a package specification code.

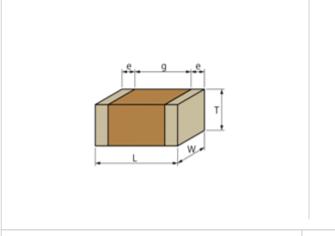
References

Reflow OK Ultra-compact To be discontinued © Complies with RoHS

< List of part numbers with package codes >

 $\mathsf{GRM0337U1H8R8CD01D}\ ,\ \mathsf{GRM0337U1H8R8CD01W}\ ,\ \mathsf{GRM0337U1H8R8CD01J}$

Shape



L size0.6 ± 0.03mmW size0.3 ± 0.03mmT size0.3 ± 0.03mmExternal terminal width e0.1 to 0.2mmDistance between external terminals g0.2mm min.Size code in inch(mm)0201 (0603)		
T size 0.3 ± 0.03mm External terminal width e 0.1 to 0.2mm Distance between external terminals g 0.2mm min.	L size	0.6 ±0.03mm
External terminal width e 0.1 to 0.2mm Distance between external terminals g 0.2mm min.	W size	0.3 ±0.03mm
Distance between external terminals g 0.2mm min.	T size	0.3 ±0.03mm
	External terminal width e	0.1 to 0.2mm
Size code in inch(mm) 0201 (0603)	Distance between external terminals g	0.2mm min.
	Size code in inch(mm)	0201 (0603)

Specifications

Capacitance	8.8pF ±0.25pF
Rated voltage	50Vdc
Temperature characteristics (complied standard)	U2J(EIA)
Temperature coefficient	-750 ± 120ppm/
Temperature range of temperature characteristics	25 to 85
Operating temperature range	-55 to 125

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	15000
J	330mm Paper taping	50000
W	180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	30000

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

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🔔 Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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