

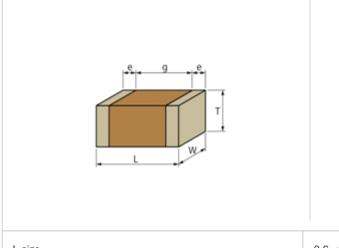
# GRM0336T1E8R2DD01#

Reflow OK Complies with RoHS Ultra-compact To be discontinued

< List of part numbers with package codes >

 $\mathsf{GRM0336T1}\mathsf{E8R2DD01D}\ ,\ \mathsf{GRM0336T1}\mathsf{E8R2DD01W}\ ,\ \mathsf{GRM0336T1}\mathsf{E8R2DD01J}$ 

### Shape



"#" indicates a package specification code.

References

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 (0603)

### Specifications

Capacitance	8.2pF ±0.5pF
Rated voltage	25Vdc
Temperature characteristics (complied standard)	T2H(EIA)
Temperature coefficient	-470 ± 60ppm/
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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