Capacitor Data Sheet

GRM0335C1E470JD01#

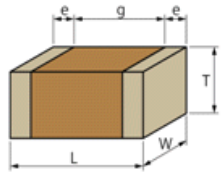
"#" indicates a package specification code.

Discontinued | General | 125 °C max. | Reflow OK | RoHS | REACH

Date of discontinuation: 31-Mar-14

< List of part numbers with package codes >
GRM0335C1E470JD01D , GRM0335C1E470JD01W , GRM0335C1E470JD01J

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)

Notes

Please use replacements or Recommended.

References

Packaging	Specifications	Minimum quantity
D	ϕ180mm Paper taping	15000
J	ϕ330mm 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	47pF ±5%
Rated voltage	25Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	0±30ppm/℃
Temperature range of temperature characteristics	25 to 125℃
Operating temperature range	-55 to 125℃

Attention

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