Capacitor data sheet

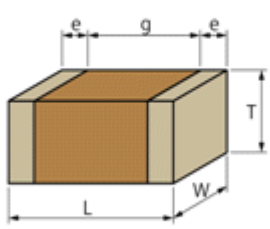
GRM319F51H334ZA01#

" # " indicates a package specification code.

Available | Flow OK | Reflow OK | Complies with RoHS

< List of part numbers with package codes >
GRM319F51H334ZA01D , GRM319F51H334ZA01J

Shape



L size	3.2 ±0.15mm
W size	1.6 ±0.15mm
T size	0.85 ±0.1mm
External terminal width e	0.3 to 0.8mm
Distance between external terminals g	1.5mm min.
Size code in mm(inch)	3216 (1206)

Specifications

Capacitance	0.33µF +80/-20%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	Y5V(EIA)
Capacitance change rate	+22.0/-82.0%
Temperature range of temperature characteristics	-30 to 85℃
Operating temperature range	-30 to 85℃

References

Packaging		Specifications	Minimum quantity
D	φ180mm Paper taping		4000
J	φ330mm Paper taping		10000

	Mass (typ.)
1 piece	24mg
φ180mm Reel	208g

Attention

1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it ' s specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
2.This datasheet has only typical specifications because there is no space for detailed specifications.
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