

GRM3166S1H150JZ01#

"#" indicates a package specification code.



Date of discontinuation: 31 Mar 2014

< List of part numbers with package codes >
GRM3166S1H150JZ01D , GRM3166S1H150JZ01J

Shape

L size	3.2 ±0.15mm
W size	1.6 +0.1/-0.15mm
T size	0.6 +0.05/-0.1mm
External terminal width e	0.35 to 0.8mm
Distance between external terminals g	1.5mm min.
Size code in inch(mm)	1206 (3216M)

References

Packaging	Specifications	Minimum quantity
D	φ 180mm Paper taping	4000
J	φ 330mm Paper taping	10000

Specifications

Capacitance	15pF ±5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	S2H(EIA)
Temperature coefficient	-330±60ppm/°C
Temperature range of temperature characteristics	25 to 85°C
Operating temperature range	-55 to 125°C

1 of 1

⚠ Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.