

GRM188R60J225ME19#

" # " indicates a package specification code.

Available

Flow OK

Reflow OK

Complies with RoHS

< List of part numbers with package codes >
GRM188R60J225ME19D , GRM188R60J225ME19J

Shape



L size	1.6 ± 0.1mm
W size	0.8 ± 0.1mm
T size	0.8 ± 0.1mm
External terminal width e	0.2 to 0.5mm
Distance between external terminals g	0.5mm min.
Size code in inch(mm)	0603 (1608)

References

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

Mass (typ.)	
1 piece	6.3mg
180mm Reel	144g

Specifications

Capacitance	2.2μF ± 20%
Rated voltage	6.3Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 85
Operating temperature range	-55 to 85

⚠ Attention

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