

GRM155R60G225ME15#

"#" indicates a package specification code.

Reflow OF Available Complies with RoHS

< List of part numbers with package codes >

 $\mathsf{GRM155R60G225ME15D}\ ,\ \mathsf{GRM155R60G225ME15W}\ ,\ \mathsf{GRM155R60G225ME15J}$

Shape

L size	1.0 ± 0.05mm
W size	0.5 ±0.05mm
T size	0.5 ± 0.05mm
External terminal width e	0.15 to 0.35mm
Distance between external terminals g	0.3mm min.
Size code in inch(mm)	0402 (1005)

Notes

Measure capacitance after heat treatment (150C/1hr + room temp./24hr)

References

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	10000
J	330mm Paper taping	50000
W	180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	20000

Mass (typ.)	
1 piece	1.6mg
180mm Reel	118g

Specifications

Capacitance	$2.2\mu F \pm 20\%$
Rated voltage	4Vdc
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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