

GRM1552C1H6R0DA01#

Recommended In Production General 125 Reflow RoHS REACH

< List of part numbers with package codes >

GRM1552C1H6R0DA01D , GRM1552C1H6R0DA01W , GRM1552C1H6R0DA01J

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.

References

"#" indicates a package specification code.

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

Size code in inch(mm)

Capacitance	6.0pF ±0.5pF
Rated voltage	50Vdc
Temperature characteristics (complied standard)	CH(JIS)
Temperature coefficient	0 ± 60ppm/
Temperature range of temperature characteristics	20 to 125
Operating temperature range	-55 to 125

🔔 Attention

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0402 (1005)

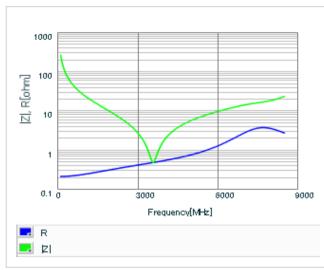
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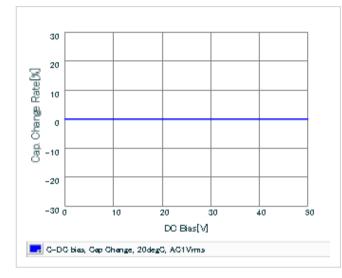
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

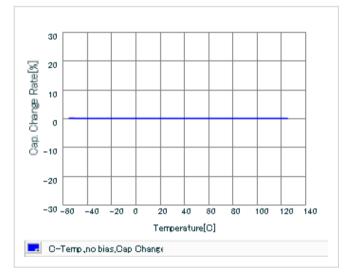




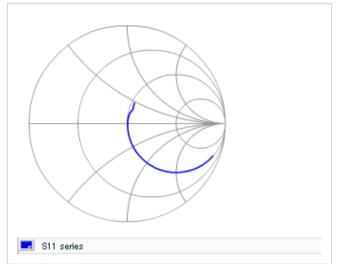


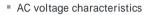


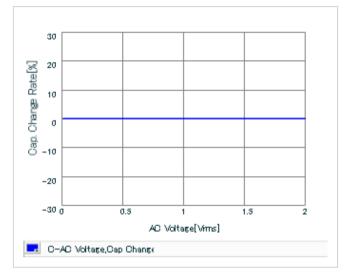
Capacitance - temperature characteristics



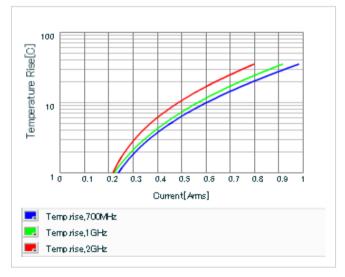








Calorific property by ripple current



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