GRM155F51E103ZA01#

"#" indicates a package specification code.

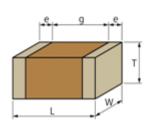




< List of part numbers with package codes >

GRM155F51E103ZA01D , GRM155F51E103ZA01W , GRM155F51E103ZA01J

Shape





W size T size External terminal width e

Distance between external terminals g

Size code in mm(inch)

Specifications

L size

Capacitance Rated voltage

Temperature characteristics (complied standard)

Capacitance change rate

Temperature range of temperature characteristics

Operating temperature range



 1.0 ± 0.05 mm

 0.5 ± 0.05 mm 0.5 ± 0.05 mm

0.15 to 0.35mm

0.3mm min.

1005 (0402)

10000pF +80/-20%

25Vdc Y5V(EIA) +22.0/-82.0% -30 to 85 -30 to 85

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			118a		

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🔔 Attention

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

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Last updated: 2013/10/20