muRata Capacitor data sheet

GRM188F51H222ZA01#

"#" indicates a package specification code.





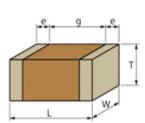




< List of part numbers with package codes >

GRM188F51H222ZA01D , GRM188F51H222ZA01J

Shape





 1.6 ± 0.1 mm

 0.8 ± 0.1 mm 0.8 ± 0.1 mm

L size W size T size External terminal width e Distance between external terminals g

Specifications

Size code in mm(inch)

Capacitance

Rated voltage Temperature characteristics (complied standard)

Capacitance change rate

Temperature range of temperature characteristics

Operating temperature range

0.2 to 0.5mm 0.5mm min. 1608 (0603)

2200pF +80/-20%

50Vdc Y5V(EIA) +22.0/-82.0% -30 to 85 -30 to 85

References

Packa	nging Spec	cifications Minimum quantity
D	180mm Paper taping	4000
J	330mm Paper taping	10000
		Mass (typ.)
1 piece		6.3mg

180mm Reel 144g

1 of 1



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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.



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