GRM188R71H682MA01#

"#" indicates a package specification code.



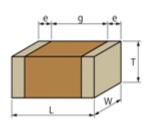






< List of part numbers with package codes > GRM188R71H682MA01D , GRM188R71H682MA01J

Shape





144g

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

Specifications

Capacitance Rated voltage Temperature characteristics (complied standard) Capacitance change rate

Temperature range of temperature characteristics Operating temperature range

6800pF ± 20% 50Vdc X7R(EIA) ± 15.0%

-55 to 125 -55 to 125

References

	Packaging	Specifications		Minimum quantity
D	180mm Paper taping		4000	
J	330mm Paper taping		10000	
		Mass (typ.)		
1 piec	e		6.3mg	

1 of 1

🔔 Attention

180mm Reel

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

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