muRata Capacitor Data Sheet GRM216R71H102KA01# "#" indicates a package specification code.

In Production	General	1 <u>2</u> 5	Reflow OK	FlowOK	RoHS	REACH
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< List of part numbers with package codes > GRM216R71H102KA01D , GRM216R71H102KA01J

Shape 2.0 ±0.1mm L size W size 1.25 ±0.1mm T size 0.6 ±0.1mm External terminal width e 0.2 to 0.7mm Distance between external terminals g 0.7mm min. 0805 (2012M) Size code in inch(mm)

References

Packaging	Specifications	Minimum quantity	
D	φ180mm Paper taping	4000	
J	ф330mm Paper taping	10000	

Mass (typ.)			
1 piece	9.6mg		
φ180mm Reel	142g		

Specifications

Capacitance	1000pF±10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

🔔 Attention

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