muRata Capacitor Data Sheet GNM212R61A105MA13# "#" indicates a package specification code.

Discontinued	General	85 °C max.	Reflow OK	RoHS	REACH

Date of discontinuation: 30 Sep 2016

< List of part numbers with package codes > GNM212R61A105MA13D , GNM212R61A105MA13J

Shape

P T L W	Bar
L size	2.0 ±0.15mm
W size	1.25 ±0.15mm
T size	0.85 ±0.1mm
Distance between external terminals P	1.0±0.1mm
Size code in inch(mm)	0805 (2012M)

References

Packaging	Specifications	Minimum quantity			
D	φ180mm Paper taping	4000			
J	ф330mm Paper taping	10000			
Mass (typ.)					
1 piece		12mg			
¢180mm Reel		166g			

Specifications

Capacitance	1.0µF ±20%
Rated voltage	10Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85℃
Operating temperature range	-55 to 85℃

🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering. 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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