muRata Capacitor Data Shee GCJ219R71C105K		icates a package	specification code.	
Recommended In Production	il Deflecting Reflow Rol	HS REACH		
< List of part numbers with package codes > GCJ219R71C105KA01D , GCJ219R71C105KA01J				
Shape		Notes		
Shape		Resin external electrode products		
		References		
		Packaging	Specifications	Minimum quantity
		D	φ180mm Paper taping	4000
		J	ф330mm Paper taping	10000
		Mass (typ.)		

2.0 ±0.3mm

1.25 ±0.2mm

0.85 ±0.1mm

0.2 to 0.7mm

0.7mm min.

0805 (2012M)

## Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

L size

W size

T size

Capacitance	1.0µF±10%
Rated voltage	16Vdc
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

1 piece

φ180mm Reel

## 🔔 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.

11mg

162g