muRata Capacitor Data She GCM188R71H103		"#" indicates a packag	e specification code.		
NRND Power AEC- Q200 Cmax. Reflow K Flowok	ROHS REACH				
< List of part numbers with package codes > GCM188R71H103KA37D , GCM188R71H103KA37D	7J				
Shape		Note	25		
		Please us	Please use replacements or Recommended.		
<mark>+<sup>e</sup> • 9 • </mark> ••		Refe	rences		
Т		Packaging	Specifications	Minimum quantity	
		D	φ180mm Paper taping	4000	
<del>∗ ~ •</del>  *		J	φ330mm Paper taping	10000	

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

Mass (typ.)			
1 piece	6.3mg		
φ180mm Reel	144g		

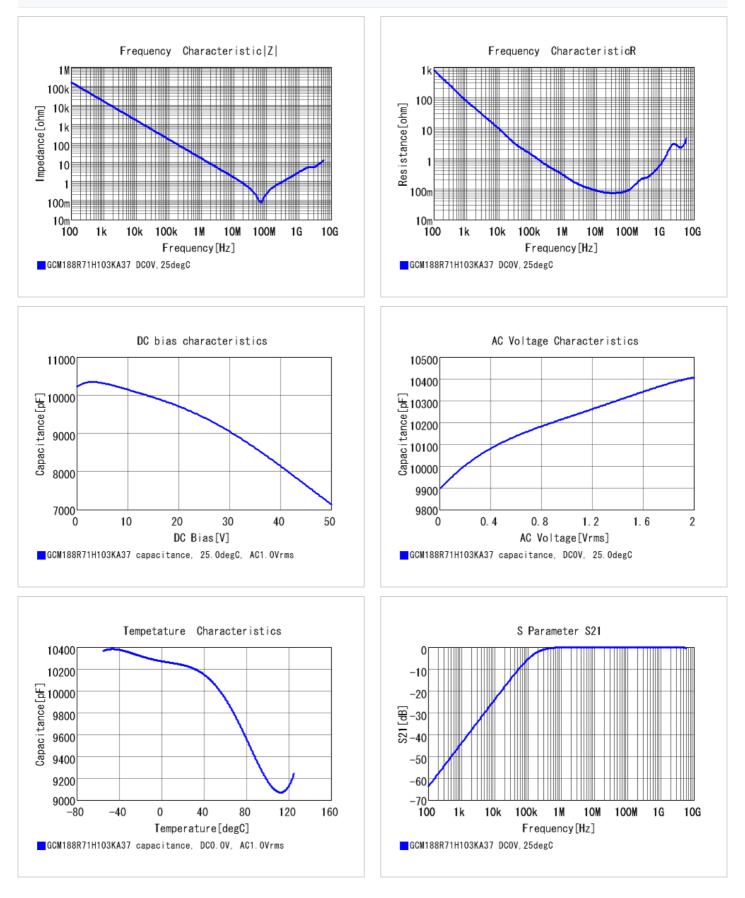
## Specifications

Capacitance	10000pF ±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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## 2 of 2

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