muRata Capacitor Data Shee GCM188R71H103K		"#" indicates a packag	e specification code.	
NRND Power- train Q200 Cmax. Reflow K Flow OK	HS REACH			
< List of part numbers with package codes > GCM188R71H103KA37D , GCM188R71H103KA37J				
Shape		Note	25	
		Please use replacements or Recommended.		
- <u>e</u> ge		Refe	rences	
Т		Packaging	Specifications	Minimum quantity
- Wen		D	φ180mm Paper taping	4000
+ <u> </u>		J	φ330mm Paper taping	10000

L size	1.6 ±0.1mm	
W size	0.8 ±0.1mm	1
T size	0.8 ±0.1mm	φ
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		

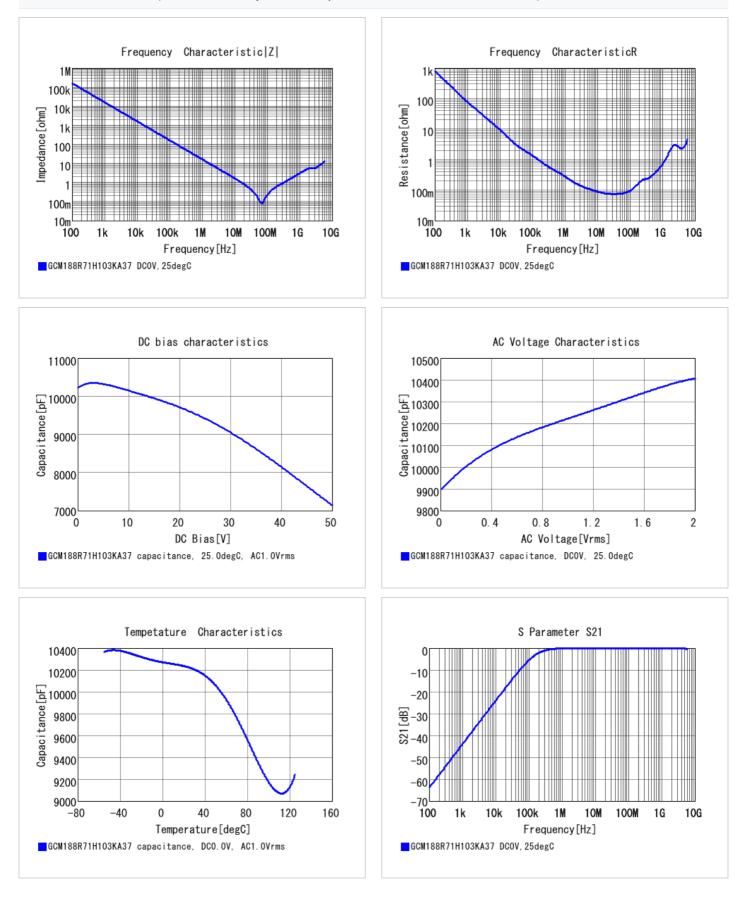
Specifications

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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