<b>muRata</b> Capacitor Data Sheet GCM188R71H102KA37# "#" indicates a package specification code.					
NRND In Production Reaction AEC- 125 Cmax. Reflow RoHS REACH					
< List of part numbers with package codes > GCM188R71H102KA37D ,GCM188R71H102KA37J					
Shape			Notes		
	1.6 ±0.1 mm	Please use replacements or Recommended.			
		References			
		Packaging	Specifications	Minimum quantity	
		D	φ180mm Paper taping	4000	
		J	¢330mm Paper taping	10000	
L size		Mass (typ.)			
Wsize	0.8 ±0.1mm	1 piece	1 piece 6.3mg		
T size	0.8 ±0.1mm	φ180mm	Reel	144g	
External terminal width e	0.2 to 0.5mm				
Distance between external terminals g	0.5mm min.	_			
Size code in inch(mm)	0603 (1608M)				

## Specifications

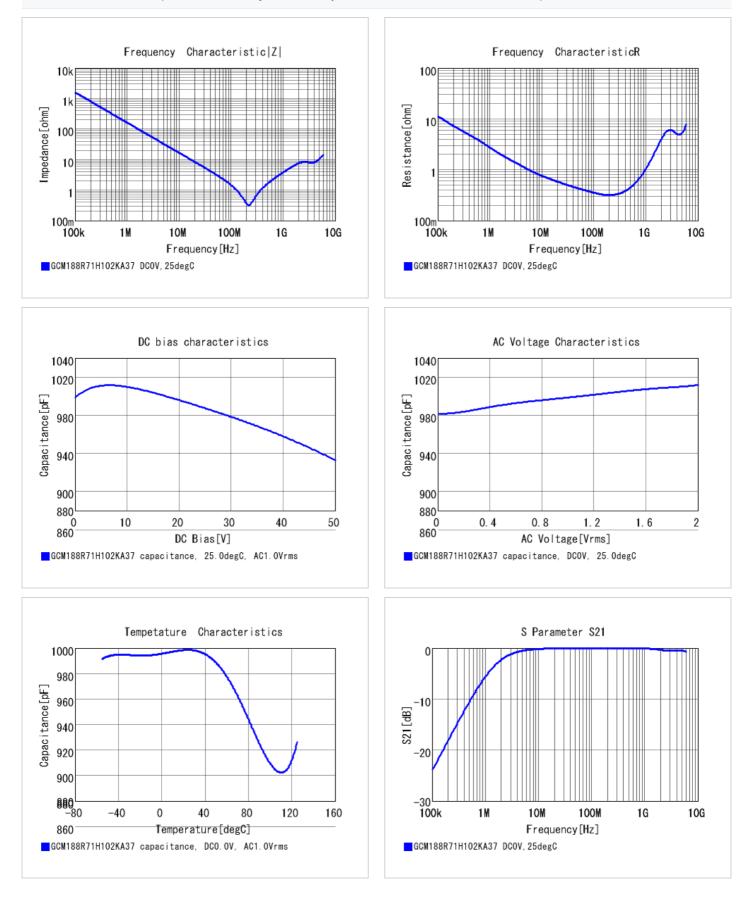
Capacitance	1000pF±10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

## 🔔 Attention

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