muRata Capacitor Data Sheet GCM188R71H104KA57# "#" indicates a package specification code.					
NRND In Production Power- AEC- Q200 Cmax. AEC- Cmax. Reflow CK RoHS REACH					
< List of part numbers with package codes > GCM188R71H104KA57D ,GCM188R71H104KA57J					
Shape			Notes		
		Please use replacements or Recommended.			
		References			
		Packaging	Specifications	Minimum quantity	
		D	ф180mm Paper taping	4000	
		J	¢330mm Paper taping	10000	
L size	1.6 ±0.1mm	_	Mass (typ.)		
W size	0.8 ±0.1mm	1 piece 6.3mg		6.3mg	
T size	0.8 ±0.1mm	ф 180mm	φ180mm Reel 14		
External terminal width e	0.2 to 0.5mm				
Distance between external terminals g	0.5mm min.				
Size code in inch(mm)	0603 (1608M)				

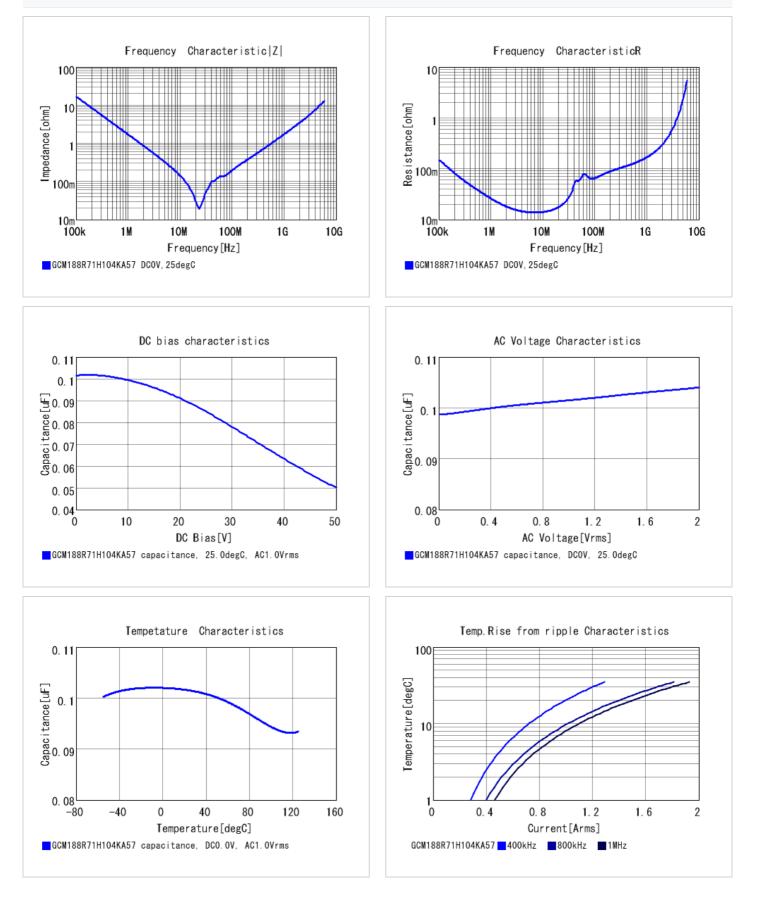
Specifications

Capacitance	0.10µF ±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

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