muRata Capacitor Data Sheet GCJ31BR72E683KXJ1# "#" indicates a package specification code.					
In Production bain Q200 Real Safe Cmax. Fail Safe Crack Reflow K Flow OK REACH					
< List of part numbers with package codes > GCJ31BR72E683KXJ1L , GCJ31BR72E683KXJ1K					
Shape	Notes				
		Resin external electrode products			
<u>e</u> <u>g</u> <u>e</u>		References			
т		Packaging	Specifications	Minimum quantity	
		L	φ180mm Embossed taping	3000	
		К	φ330mm Embossed taping	10000	
		Mass (typ.)			
L size	3.2 ±0.2mm				
W size	1.6 ±0.2mm	1 piece 40mg		40mg	
T size	1.25 +0.0/-0.3mm	φ180mm	φ180mm Reel 170g		
External terminal width e	0.3mm min.				
Distance between external terminals g	1.2mm min.				
Size code in inch(mm)	1206 (3216M)				

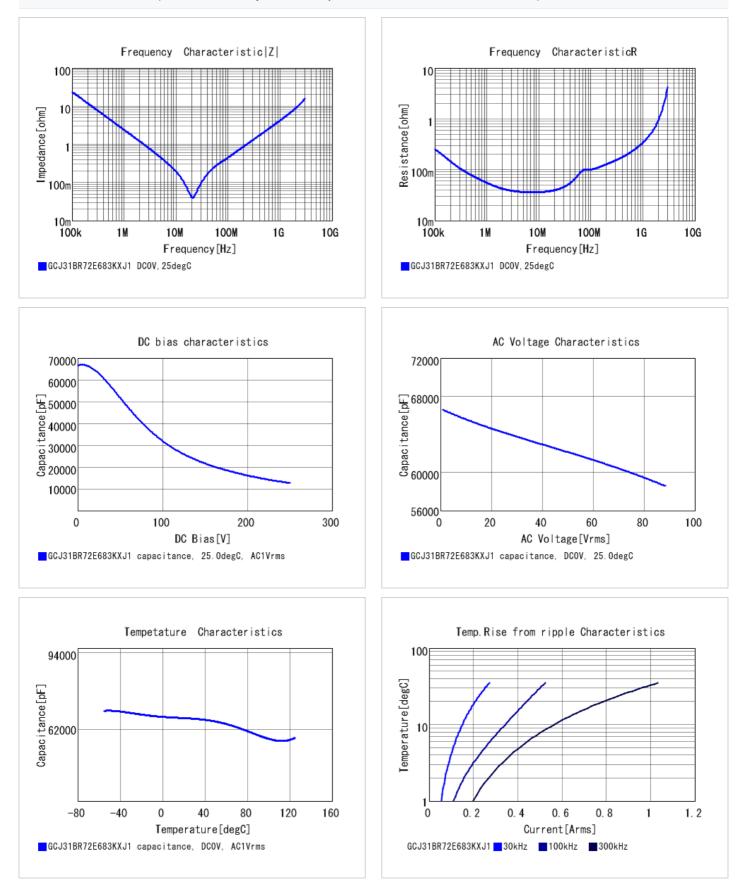
## Specifications

Capacitance	68000pF ±10%
Rated voltage	250Vdc
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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This datasheet has only typical specifications because there is no space for detailed specifications.
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#### Chart of characteristic data (The charts below may show another part number which shares its characteristics.)



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