muRata Capacitor Data Sheet GCJ188R72A153KA01# "#" indicates a package specification code.						
In Production Power- train Q200 C max. AEC- Q200 C max. Fail Deflecting C max. Fail Deflecting C max. Reflow OK Reflow						
< List of part numbers with package codes > GCJ188R72A153KA01J , GCJ188R72A153KA01J						
Shape			Notes			
		Resin external electrode products				
		References				
		Packaging	Specifications	Minimum quantity		
		D	φ180mm Paper taping	4000		
		J	φ330mm Paper taping	10000		
L size	1.6 ±0.2mm	Mass (typ.)				
W size	0.8 ±0.1mm	1 piece 6.3mg		6.3mg		
T size	0.8 ±0.1mm	φ180mm	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	15000pF ±10%
Rated voltage	100Vdc
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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