muRata Capacitor Data Sheet GCJ188R72A682KA01# "#" indicates a package specification code.					
Recommended In Production Power-	il Deflecting Reflow Rol	HS REACH			
< List of part numbers with package codes > GCJ188R72A682KA01D , GCJ188R72A682KA01J					
Notes					
Shape	1	Resin external electrode products			
		References			
		Packaging	Specifications	Minimum quantity	
		D	ф180mm Paper taping	4000	
		J	ф330mm Paper taping	10000	
		Mass (typ.)			
L size	1.6 ±0.2mm	1 piece 6.3mg		6.3mg	
W size	0.8 ±0.1mm	ф180mm Reel 144g			
T size	0.8 ±0.1mm	_			
External terminal width e	0.2 to 0.5mm				

0.5mm min.

0603 (1608M)

Specifications

Size code in inch(mm)

Distance between external terminals g

Capacitance	6800pF±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

\rm Attention

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