muRata Capacitor Data Sheet GCG31CL81C335MA01# "#" indicates a package specification code.					
In Production Power- train Q200 AEC- Q200 Cmax. Deflecting Crack Soldering Crack ReACH					
< List of part numbers with package codes > GCG31CL81C335MA01L , GCG31CL81C335MA01K					
Shape Notes					
		Limited to Conductive Glue Mounting			
		References			
		Packaging	Specifications	Minimum quantity	
		L	ϕ 180mm Embossed taping	2000	
		К	ϕ 330mm Embossed taping	6000	
L size	3.2 ±0.3mm	Mass (typ.)			
W size	1.6 ±0.3mm	1 piece 52mg			
T size	1.6 ±0.3mm	φ180mm Reel 144g		144g	
External terminal width e	0.3 to 1.0mm				
Distance between external terminals g	1.5mm min.				
Size code in inch(mm)	1206 (3216M)				

Specifications

Capacitance	3.3µF ±20%
Rated voltage	16Vdc
Temperature characteristics (complied standard)	X8L(Murata)
Capacitance change rate	+15.0/-40.0%
Temperature range of temperature characteristics	-55 to 150°C
Operating temperature range	-55 to 150°C

🔔 Attention

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