muRata Capacitor Data Sheet GCG21BR71E274MA01# "#" indicates a package specification code.					
In Production Reaction AEC- 2000 Cmax. Defineting Soldering Crack Soldering Crack Reaction R					
< List of part numbers with package codes > GCG21BR71E274MA01L , GCG21BR71E274MA01K					
Shape Notes					
		Limited to Conductive Glue Mounting			
		References			
		Packaging	Specifications	Minimum quantity	
		L	ϕ 180mm Embossed taping	3000	
		К	ϕ 330mm Embossed taping	10000	
		_			
L size	2.0 ±0.3mm	Mass (typ.)			
W size	1.25 ±0.2mm	1 piece		17mg	
T size	1.25 ±0.2mm	φ180mm Reel		102g	
External terminal width e	0.2 to 0.7mm				
Distance between external terminals g	0.7mm min.				
Size code in inch(mm)	0805 (2012M)				

Specifications

Capacitance	0.27µF ±20%
Rated voltage	25Vdc
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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