muRata Capacitor Data Sheet GRT31CR61H106ME01# "#" indicates a package specification code.					
In Production Lamment AEC- 85 Q200 Cmax. Reflow RoHS REACH 1					
< List of part numbers with package codes > GRT31CR61H106ME01K					
Shape Notes					
		Derating1			
		References			
		Packaging	Specifications	Minimum quantity	
		L	φ180mm Embossed taping	2000	
		К	φ330mm Embossed taping	6000	
L size	3.2 ±0.2mm	Mass (typ.)			
Wsize	1.6 ±0.2mm	1 piece 52mg		52mg	
T size	1.6 ±0.2mm	φ180mm Reel		144g	
External terminal width e	0.3 to 0.8mm				
Distance between external terminals g	1.5mm min.				
Size code in inch(mm)	1206 (3216M)				

Specifications

Capacitance	10µF ±20%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85℃
Operating temperature range	-55 to 85℃

🔔 Attention

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1 of 1