muRata Capacitor Data Sheet GCM21BR71H473KA37# "#" indicates a package specification code.					
NRND Power AEC- Q200 Cmax. Reflow OK	OHS REACH				
< List of part numbers with package codes > GCM21BR71H473KA37K , GCM21BR71H473KA37K					
Shape Notes					
		Please use replacements or Recommended.			
		References			
		Packaging	Specifications	Minimum quantity	
		L	φ180mm Embossed taping	3000	
		К	φ330mm Embossed taping	10000	
L size	2.0 ±0.15mm	Mass (typ.)			
Wsize	1.25 ±0.15mm	1 piece		17.0mg	
T size	1.25 ±0.15mm	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	47000pF ±10%
Rated voltage	50Vdc
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

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