muRata Capacitor Data Sheet GRM21BC80G476ME15# "#" indicates a package specification code.					
In Production General 105 Cmax. Reflow K Flow K REACH 1					
< List of part numbers with package codes > GRM21BC80G476ME15K					
Shape	Notes				
		Derating1			
		References			
		Packaging	Specifications	Minimum quantity	
		L	ф180mm Embossed taping	3000	
		К	ф330mm Embossed taping	10000	
L size	2.0 ±0.2mm	Mass (typ.)			
Wsize	1.25 ±0.2mm	1 piece 19mg		19mg	
T size	1.25 ±0.2mm	φ180mm Reel		108g	
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	47µF ±20%
Rated voltage	4Vdc
Temperature characteristics (complied standard)	X6S(EIA)
Capacitance change rate	±22.0%
Temperature range of temperature characteristics	-55 to 105°C
Operating temperature range	-55 to 105°C

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