muRata	Capacitor Data Sheet	
GJM033	5C1H6R4CB01#	"#" indicates a package specification code.

In Production General 125 High Q Reflow ROHS REACH

< List of part numbers with package codes >

Shape

GJM0335C1H6R4CB01D , GJM0335C1H6R4CB01W , GJM0335C1H6R4CB01J

Shape			
L size	0.6 ±0.03mm		
W size	0.3 ±0.03mm		
T size	0.3 ±0.03mm		
External terminal width e	0.1 to 0.2mm		
Distance between external terminals g	0.2mm min.		
Size code in inch(mm)	0201 (0603M)		

Derating1

References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	15000
J	φ330mm Paper taping	50000
W	φ180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	30000

Mass (typ.)	
1 piece	0.33mg
φ180mm Reel	118g

Specifications

Capacitance	6.4pF ±0.25pF
Rated voltage	50Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	0±30ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125°C

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