# muRata Capacitor Data Sheet GXM1885C1H161JA02# "#" indicates a package specification code.

In Production General 125 Reflow ROHS REACH

### < List of part numbers with package codes > GXM1885C1H161JA02D, GXM1885C1H161JA02D

Shape

GXM1885C1H161JA02D , GXM1885C1H161JA02J

L size1.6 ±0.1mmW size0.8 ±0.1mmT size0.8 ±0.1mmExternal terminal width e0.2 to 0.5mmDistance between external terminals g0.5mm min.Size code in inch(mm)0603 (1608M)		
T size 0.8 ±0.1 mm   External terminal width e 0.2 to 0.5 mm   Distance between external terminals g 0.5 mm min.	L size	1.6 ±0.1mm
External terminal width e 0.2 to 0.5mm   Distance between external terminals g 0.5mm min.	W size	0.8 ±0.1mm
Distance between external terminals g 0.5mm min.	T size	0.8 ±0.1mm
	External terminal width e	0.2 to 0.5mm
Size code in inch(mm) 0603 (1608M)	Distance between external terminals g	0.5mm min.
	Size code in inch(mm)	0603 (1608M)

References
nelelelices

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	4000
J	ф330mm Paper taping	10000

Mass (typ.)		
1 piece	6.3mg	
φ180mm Reel	144g	

### Specifications

Capacitance	160pF ±5%
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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