muRata Capacitor Data Sheet GJM1555C1H3R1DB01# "#" indicates a package specification code.

In Production	General	125 °⊂ max.	High Q	Reflow OK	RoHS	REACH
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< List of part numbers with package codes >

Shape

GJM1555C1H3R1DB01D , GJM1555C1H3R1DB01W , GJM1555C1H3R1DB01J

onape			
L size	1.0 ±0.05mm		
W size	0.5 ±0.05mm		
T size	0.5 ±0.05mm		
External terminal width e	0.15 to 0.35mm		
Distance between external terminals g	0.3mm min.		
Size code in inch(mm)	0402 (1005M)		

References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
J	φ330mm Paper taping	50000
W	φ180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	20000

Mass (typ.)	
1 piece	1.6mg
φ180mm Reel	118g

Specifications

Capacitance	3.1pF ±0.5pF
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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