muRata Capacitor Data Sheet GJM1555C1H7R7WB01# "#" indicates a package specification code.

References

Recommended In Production	General	1 <u>2</u> 5	High Q	Reflow OK	RoHS	REACH
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< List of part numbers with package codes >

GJM1555C1H7R7WB01D , GJM1555C1H7R7WB01W , GJM1555C1H7R7WB01J

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) 04	0402 (1005M)	

Packaging	Specifications	Minimum quantity
D	ф180mm Paper taping	10000
J	ф330mm 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	7.7pF ±0.05pF
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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