# muRata Capacitor Data Sheet GJM0335C1ER50BB01# "#" indicates a package specification code.

References

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

GJM0335C1ER50BB01D , GJM0335C1ER50BB01J , GJM0335C1ER50BB01W

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)		

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

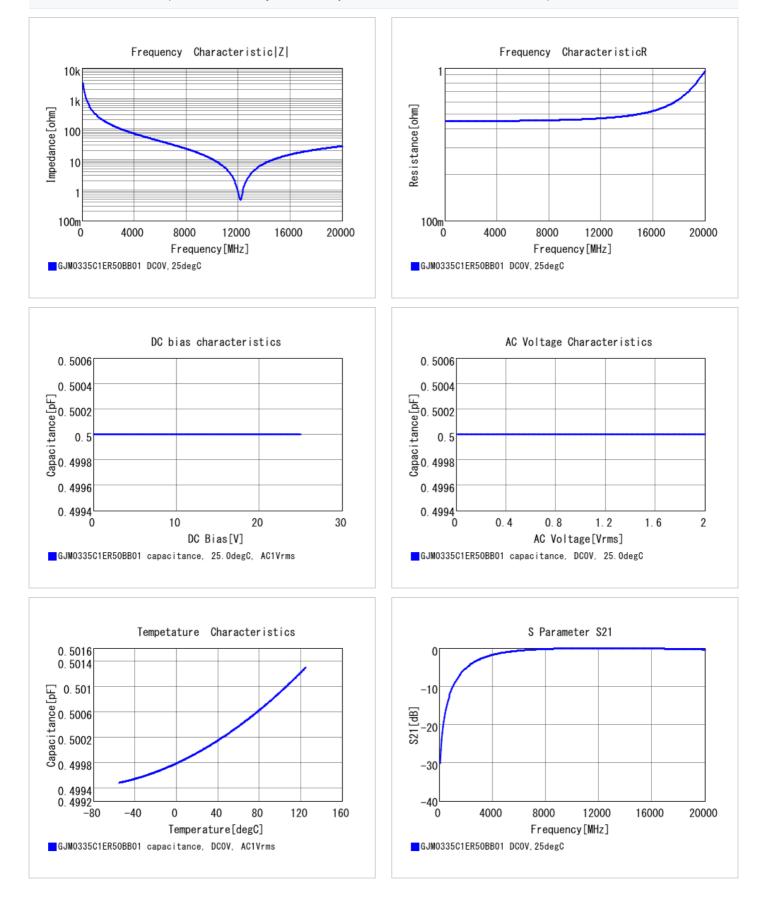
Mass (typ.)		
1 piece	0.33mg	
φ180mm Reel	118g	

## Specifications

Capacitance	0.50pF ±0.1pF
Rated voltage	25Vdc
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

#### 🔔 Attention

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