muRata Capacitor Data Sheet GRM1535C1H680JDD5# "#" indicates a package specification code.

Discontinued	General	125 °C max.	Reflow OK	RoHS	REACH
Date of	discont	inuation	: 30 Sep	2016	

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< List of part numbers with package codes > GRM1535C1H680JDD5D , GRM1535C1H680JDD5J

Shape		
L size	1.0 ±0.05mm	
W size	0.5 ±0.05mm	
T size	0.3 ±0.03mm	
External terminal width e	0.1 to 0.3mm	
Distance between external terminals g	0.4mm min.	
Size code in inch(mm)	0402 (1005M)	

Notes

Please use replacements or Recommended.

References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
J	ф330mm Paper taping	50000

Mass (typ.)		
1 piece	1.0mg	
φ180mm Reel	88g	

Specifications

Capacitance	68pF ±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

🔔 Attention

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