muRata	Capacitor Data Sheet
GRM033	3C80J563KE15#

105 RoHS REACH Derating In Production Genera 1

## < List of part numbers with package codes >

Shape

GRM033C80J563KE15D , GRM033C80J563KE15W , GRM033C80J563KE15J

onape		
0.6 ±0.03mm		
0.3 ±0.03mm		
0.3 ±0.03mm		
0.1 to 0.2mm		
0.2mm min.		
0201 (0603M)		

Notes
Notes

"#" indicates a package specification code.

Derating1

## References

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	56000pF±10%
Rated voltage	6.3Vdc
Temperature characteristics (complied standard)	X6S(EIA)
Capacitance change rate	±22.0%
Temperature range of temperature characteristics	-55 to 105°C
Operating temperature range	-55 to 105°C

## 🔔 Attention

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