# GRM033C80J104KE84# "#" indicates a package specification code.









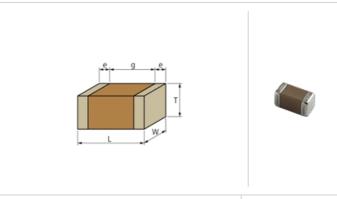






< List of part numbers with package codes > GRM033C80J104KE84D , GRM033C80J104KE84W , GRM033C80J104KE84J

## **Shape**



L size	0.6 ±0.03mm
W size	0.3 ±0.03mm
Tsize	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)

### **Notes**

### 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	0.10μF ±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

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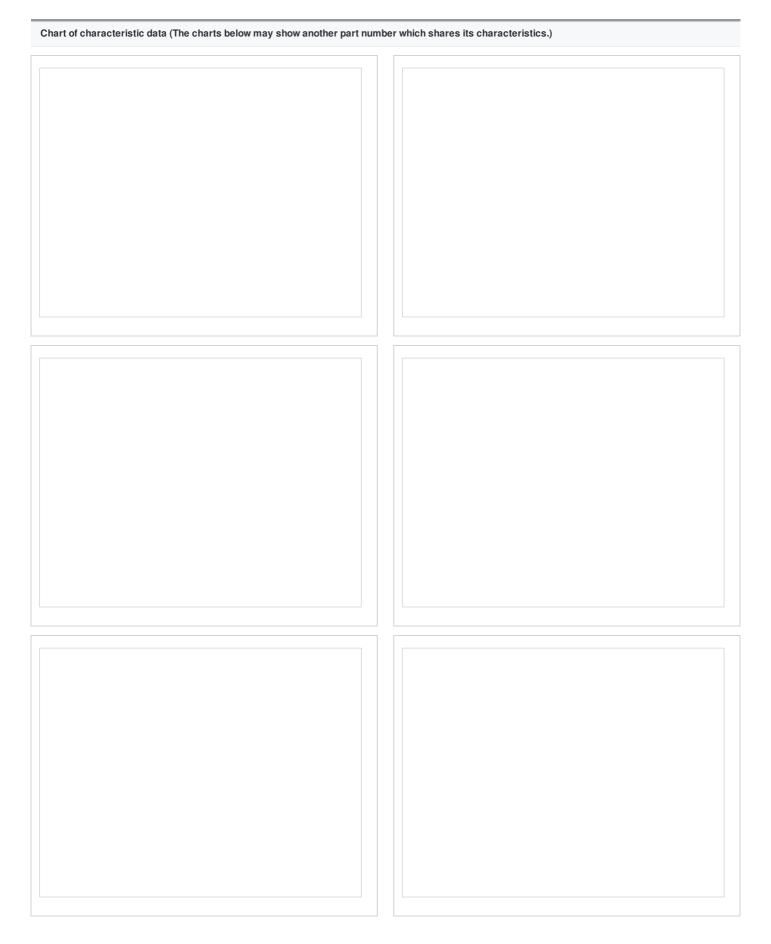


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<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.



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