# GRM31CC81E226KE11# "#" indicates a package specification code.







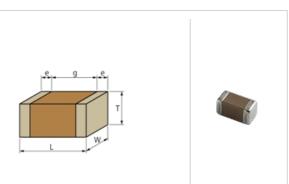






< List of part numbers with package codes > GRM31CC81E226KE11L , GRM31CC81E226KE11K

### **Shape**



L size	3.2 ±0.3mm
W size	1.6 ±0.3mm
T size	1.6 ±0.3mm
External terminal width e	0.3 to 0.8mm
Distance between external terminals g	1.5mm min.
Size code in inch(mm)	1206 (3216M)

### **Notes**

Measure capacitance after heat treatment



#### References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	2000
K	φ330mm Embossed taping	6000

Mass (typ.)	
1 piece	64.0mg
φ180mm Reel	169g

## **Specifications**

Capacitance	22μF ±10%
Rated voltage	25Vdc
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

1 of 1



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