# GCJ188R71E224KA12# "#" indicates a package specification code.











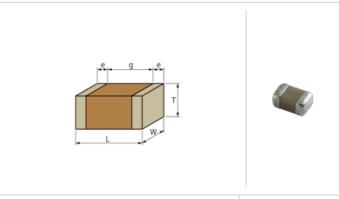






< List of part numbers with package codes > GCJ188R71E224KA12D , GCJ188R71E224KA12J

### Shape



L size	1.6 ±0.2mm
W size	0.8 ±0.1mm
Tsize	0.8 ±0.1mm
External terminal width e	0.2 to 0.5mm
Distance between external terminals g	0.5mm min.
Size code in inch(mm)	0603 (1608M)

#### Notes

Resin external electrode products

## References

Packaging	Specifications	Minimum quantity
D	ф180mm Paper taping	4000
J	ф330mm Paper taping	10000

Mass (typ.)		
1 piece	6.3mg	
φ180mm Reel	144g	

### **Specifications**

Capacitance	0.22μF ±10%
Rated voltage	25Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°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.