## GCM188R71H224KA64# "#" indicates a package specification code.







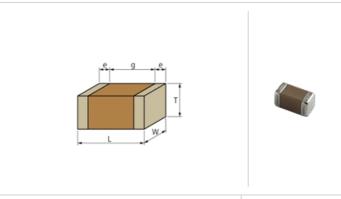






< List of part numbers with package codes > GCM188R71H224KA64D , GCM188R71H224KA64J

## Shape



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

## 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	50Vdc
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

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