







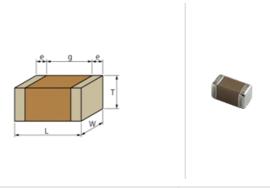




< List of part numbers with package codes >

GCM0335C1ER60BA16D , GCM0335C1ER60BA16W , GCM0335C1ER60BA16J

## **Shape**



L size         0.6 ±0.03mm           W size         0.3 ±0.03mm           T size         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)	W	
T size 0.3 ±0.03mm  External terminal width e 0.1 to 0.2mm  Distance between external terminals g 0.2mm min.	L size	0.6 ±0.03mm
External terminal width e 0.1 to 0.2mm  Distance between external terminals g 0.2mm min.	W size	0.3 ±0.03mm
Distance between external terminals g 0.2mm min.	T size	0.3 ±0.03mm
- Common of the	External terminal width e	0.1 to 0.2mm
Size code in inch(mm) 0201 (0603M)	Distance between external terminals g	0.2mm min.
	Size code in inch(mm)	0201 (0603M)

## 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	0.60pF ±0.1pF
Rated voltage	25Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	0±30ppm/°C
Temperature range of temperature characteristics	25 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.