## GQM22M5C2HR30WB01# "#" indicates a package specification code.







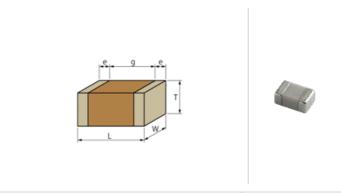






< List of part numbers with package codes > GQM22M5C2HR30WB01L , GQM22M5C2HR30WB01K

## **Shape**



| L size                                | 2.8 ±0.5mm   |
|---------------------------------------|--------------|
| W size                                | 2.8 ±0.4mm   |
| Tsize                                 | 1.15 ±0.2mm  |
| External terminal width e             | 0.3mm min.   |
| Distance between external terminals g | 1.0mm min.   |
| Size code in inch(mm)                 | 1111 (2828M) |

## References

| Packaging | Specifications         | Minimum quantity |
|-----------|------------------------|------------------|
| L         | φ180mm Embossed taping | 1000             |
| K         | φ330mm Embossed taping | 4000             |

| Mass (typ.) |      |
|-------------|------|
| 1 piece     | 41mg |
| φ180mm Reel | 73g  |

## **Specifications**

| Capacitance                                      | 0.30pF ±0.05pF |
|--|----------------|
| Rated voltage                                    | 500Vdc         |
| 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.