muRata Capacitor Data Sheet GQM22M5C2H330FB01# "#" indicates a package specification code.

| In Production | General | 125 ℃max. | High Q | Reflow OK | RoHS | REACH |
|---------------|---------|--------------|-----------|--------------|------|-------|
|---------------|---------|--------------|-----------|--------------|------|-------|

< List of part numbers with package codes >

Shape

GQM22M5C2H330FB01L , GQM22M5C2H330FB01K

| L size2.8 ±0.5mmW size2.8 ±0.4mmT size1.15 ±0.2mmExternal terminal width e0.3mm min.Distance between external terminals g1.0mm min.Size code in inch(mm)1111 (2828M) | enape | |
|--|---------------------------------------|--------------|
| W size 2.8 ±0.4mm T size 1.15 ±0.2mm External terminal width e 0.3mm min. Distance between external terminals g 1.0mm min. | | |
| T size 1.15 ±0.2mm External terminal width e 0.3mm min. Distance between external terminals g 1.0mm min. | L size | 2.8 ±0.5mm |
| External terminal width e 0.3mm min. Distance between external terminals g 1.0mm min. | W size | 2.8 ±0.4mm |
| Distance between external terminals g 1.0mm min. | T size | 1.15 ±0.2mm |
| | External terminal width e | 0.3mm min. |
| Size code in inch(mm) 1111 (2828M) | 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 | |
| К | φ330mm Embossed taping | 4000 | |

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

Specifications

| Capacitance | 33pF±1% |
|--|--------------|
| 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 |

🔔 Attention

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