



< List of part numbers with package codes >  
GQM1875C2E430GB12D

## Shape

|                                       |              |
|---------------------------------------|--------------|
|                                       |              |
| L size                                | 1.6 ±0.15mm  |
| W size                                | 0.8 ±0.15mm  |
| T size                                | 0.7 ±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) |

## References

| Packaging | Specifications       | Minimum quantity |
|-----------|----------------------|------------------|
| D         | φ 180mm Paper taping | 4000             |

| Mass (typ.)  |       |
|--------------|-------|
| 1 piece      | 6.3mg |
| φ 180mm Reel | 144g  |

## Specifications

|                                                  |              |
|--------------------------------------------------|--------------|
| Capacitance                                      | 43pF ±2%     |
| Rated voltage                                    | 250Vdc       |
| 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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