

GQM1875C2ER20BB12#

" # " indicates a package specification code.

Available

Flow OK


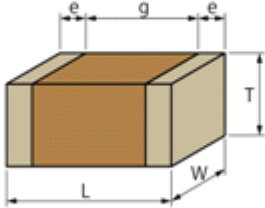
Reflow OK

Complies with RoHS

HIQ

< List of part numbers with package codes >  
GQM1875C2ER20BB12D

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 (1608)  |

References

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

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

Specifications

|  |                |
|--|----------------|
| Capacitance                                      | 0.20pF ± 0.1pF |
| Rated voltage                                    | 250Vdc         |
| Temperature characteristics (complied standard)  | COG(EIA)       |
| Temperature coefficient                          | 0 ± 30ppm/     |
| Temperature range of temperature characteristics | 25 to 125      |
| Operating temperature range                      | -55 to 125     |

⚠ Attention

- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it ' s specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- 2.This datasheet has only typical specifications because there is no space for detailed specifications.
- Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.