

GRM033R60J563KE19#

" # " indicates a package specification code.

Available


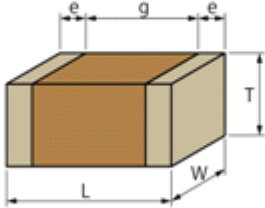
Reflow OK

Complies with RoHS

Ultra-compact

< List of part numbers with package codes >  
GRM033R60J563KE19D , GRM033R60J563KE19J , GRM033R60J563KE19B

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 (Min.) | 0.2mm        |
| Size code in mm(inch)                        | 0603 (0201)  |

References

| Packaging | Specifications      | Minimum quantity |
|-----------|---------------------|------------------|
| D         | Paper tape ( 180mm) | 15000            |
| J         | Paper tape ( 330mm) | 50000            |
| B         | Packing in bulk     | 1000             |

Specifications

|  |               |
|--|---------------|
| Capacitance                                      | 56000pF ± 10% |
| Rated voltage                                    | 6.3Vdc        |
| Temperature characteristics (complied standard)  | X5R(EIA)      |
| Capacitance change rate                          | ± 15.0%       |
| Temperature range of temperature characteristics | -55 to 85     |
| Operating temperature range                      | -55 to 85     |

⚠ 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.