

GRM32ER61A476KE20#

"#" indicates a package specification code.





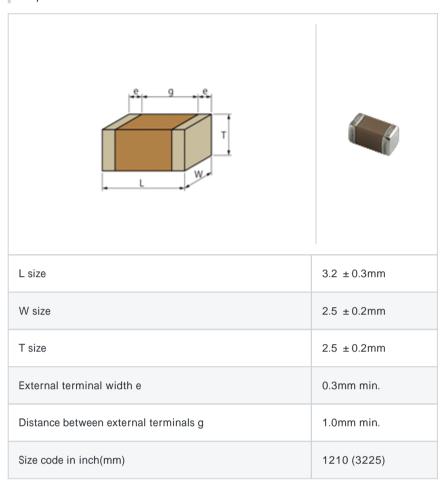






< List of part numbers with package codes > GRM32ER61A476KE20K , GRM32ER61A476KE20K

Shape



References

| Packaging | Specifications | Minimum quantity |
|-----------|-----------------------|------------------|
| L | 180mm Embossed taping | 1000 |
| K | 330mm Embossed taping | 4000 |

| Mass (typ.) | | |
|-------------|-------|--|
| 1 piece | 110mg | |
| 180mm Reel | 168g | |

Specifications

| Capacitance | 47μF ± 10% |
|--|------------|
| Rated voltage | 10Vdc |
| 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 |

1 of 2

🔔 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.

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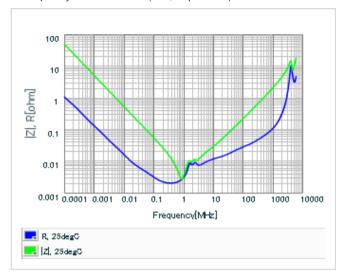


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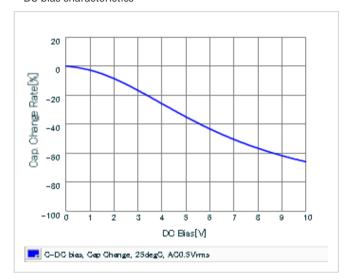
URL: http://www.murata.co.jp/

Last updated: 2014/12/05

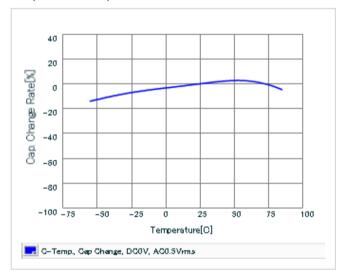
Frequency characteristics (ESR, Impedance)



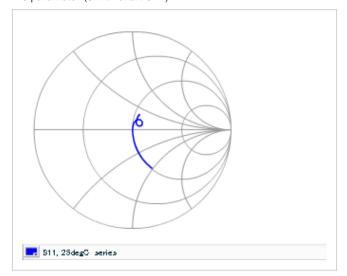
DC bias characteristics



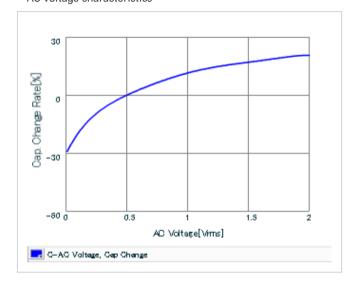
Capacitance - temperature characteristics



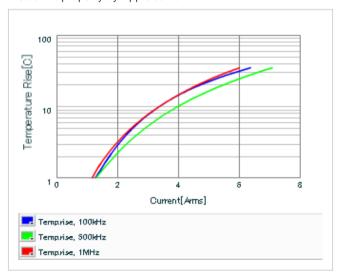
S parameter (Smith chart S11)



AC voltage characteristics



Calorific property by ripple current



2 of 2

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