

Please download the latest datasheet of GRM32ER61A476ME20# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=GRM32ER61A476ME20%23

References

Specifications

180Embossed Tape

330Embossed Tape

110.0mg

Packaging

Mass (typ.)

1 piece

L

Κ

### "#"at the end indicates the package specification code.



< List of part numbers with package codes > GRM32ER61A476ME20L GRM32ER61A476ME20K

GRM32ER61A476ME20#



### Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Applications Specific Applications	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual	
	Product.	

### Appearance & Shape







Standard

Packing Quantity

1000

4000

#### 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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## Specifications

Length	3.2±0.3mm
Width	2.5±0.2mm
Thickness	2.5±0.2mm
Capacitance	47µF ±20%
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55℃ to 85℃
Rated Voltage	10Vdc
Size code in inch(mm)	1210 (3225M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55℃ to 85℃

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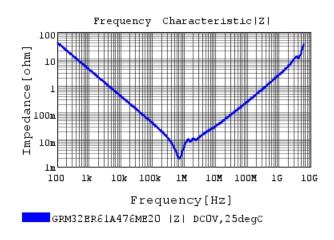
http://www.murata.com/en/products/productdetail?partno=GRM32ER61A476ME20%23

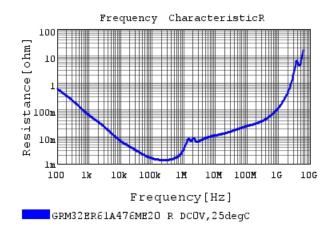
"#"at the end indicates the package specification code.

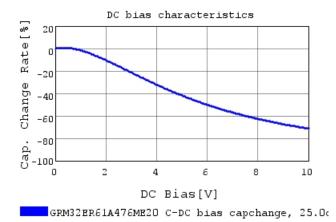
# Characteristic Data

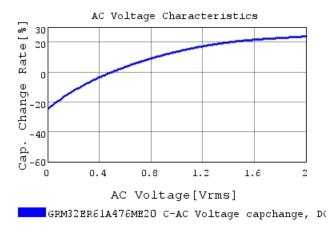
GRM32ER61A476ME20#

The charts below may show another part number which shares its characteristics.









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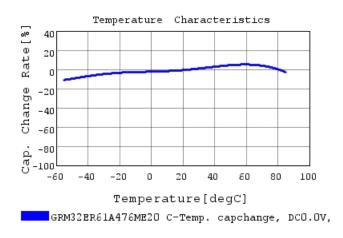




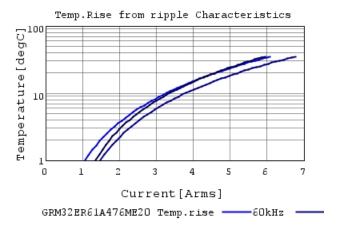
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