

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRT32EC81A476KE13# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRT32EC81A476KE13%23

## "#" indicates a package specification code.



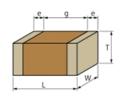
< List of part numbers with package codes > GRT32EC81A476KE13L GRT32EC81A476KE13K

GRT32EC81A476KE13#



## Appearance & Shape







# PackagingSpecificationsStandard<br/>Packing<br/>QuantityL180Embossed Tape1000K330Embossed Tape4000

Mass (typ.)	
1 piece	110.0mg
φ180mm Reel	168g



1 of 4

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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 ±10%
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55℃ to 105℃
Rated Voltage	10Vdc
Size code in inch(mm)	1210 (3225M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X6S(EIA)
Temperature range of temperature characteristics	-55℃ to 105℃

2 of 4

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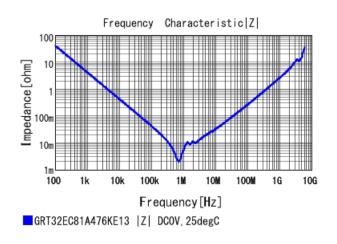
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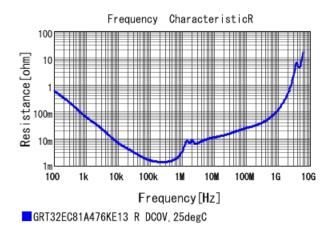
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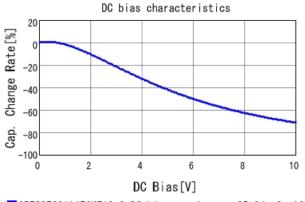
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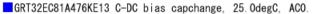
## **Characteristic Data**

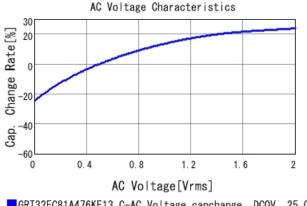
The charts below may show another part number which shares its characteristics.











GRT32EC81A476KE13 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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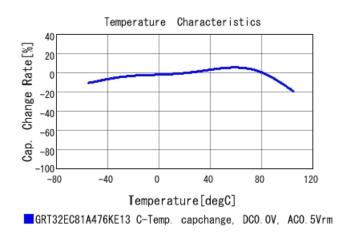


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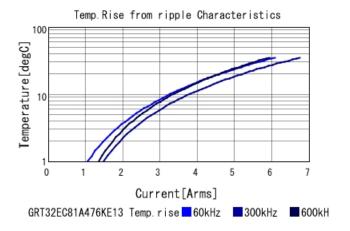
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4 of 4