

GRM31CR61C476ME44L

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













< List of part numbers with package codes > GRM31CR61C476ME44L GRM31CR61C476ME44K



Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	. ,	
	Products after confirming the	
	Ĭ	
	performance and reliability of the actual	
	Product.	



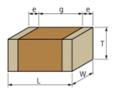
Notices

Measure capacitance after heat treatment



Appearance & Shape







References

	Specifications	Standard
Packaging		Packing
		Quantity
L	180Embossed Tape	2000
К	330Embossed Tape	6000

Mass (typ.)		
1 piece	64.0mg	

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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.

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Specifications

Length	3.2±0.3mm
Width	1.6±0.3mm
Thickness	1.6±0.3mm
Capacitance	47μF ±20%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	16Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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