

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM219C81E475ME21# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM219C81E475ME21%23

### "#" indicates a package specification code.



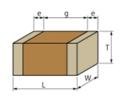
< List of part numbers with package codes > GRM219C81E475ME21L GRM219C81E475ME21K

GRM219C81E475ME21#



### Appearance & Shape







Packaging	Specifications	Standard
		Packing
		Quantity
L	180Embossed Tape	3000
К	330Embossed Tape	10000

Mass (typ.)			
1 piece	11.0mg		
φ180mm Reel	162g		



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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.

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.





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## Specifications

Length	2.0±0.2mm
Width	1.25±0.2mm
Thickness	0.85+0.15/-0.05mm
Capacitance	4.7µF ±20%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 105°C
Rated Voltage	25Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X6S(EIA)
Temperature range of temperature characteristics	-55℃ to 105℃

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