

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM186R60J226ME15# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM186R60J226ME15%23

## GRM186R60J226ME15# "#"at the end indicates the package specification code.



< List of part numbers with package codes > GRM186R60J226ME15D GRM186R60J226ME15J

## Applications

	-	
Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Mobile Electronics	
	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



#### Notices

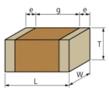
Derating1. Only for mobile devices. Measure capacitance after heat treatment



	Packaging	Specifications	Standard
			Packing
			Quantity
	D	φ180mm Reel Paper Tape	4000
	J	φ330mm Reel Paper Tape	10000

Mass (typ.)	s (typ.)		
1 piece	7.8mg		





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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	1.6±0.2mm
Width	0.8±0.2mm
Thickness	0.6+0/-0.1mm
Capacitance	22µF ±20%
Distance between external terminals g	0.6mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55℃ to 85℃
Rated Voltage	6.3Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55℃ to 85℃

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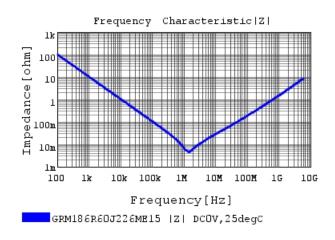
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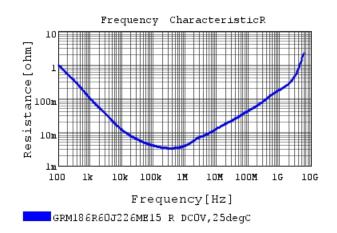
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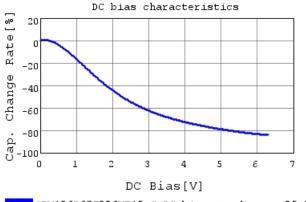
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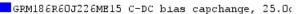
## Characteristic Data

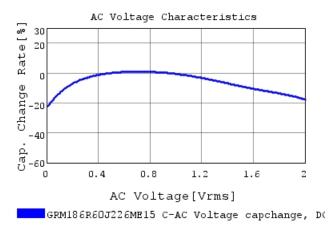
The charts below may show another part number which shares its characteristics.













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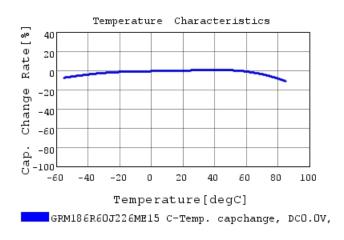


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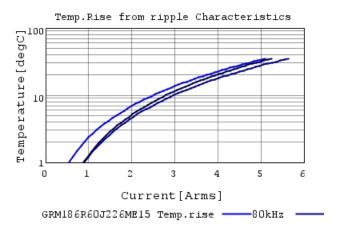
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