

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Note: This datasheet may be out of date.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

"#" indicates a package specification code.



< List of part numbers with package codes > GRM186R60J226ME15D GRM186R60J226ME15J

GRM186R60J226ME15#

Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Mobile Electronics
	Please refer to Our Website and
	specifications, etc. for information about
Crasifia	the performance, functions, quality,
Specific	management, and safety required for
Applications	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.

Appearance & Shape



Notices

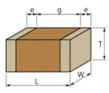
Derating1. Only for mobile devices. Measure capacitance after heat treatment



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

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





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Attention

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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.

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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°C to 85°C
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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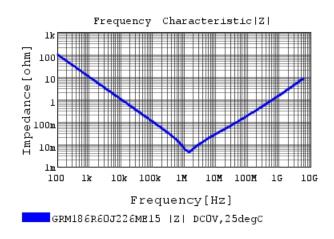
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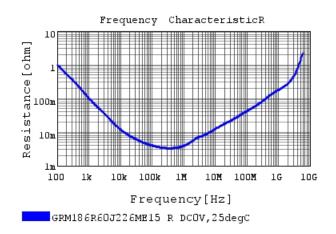
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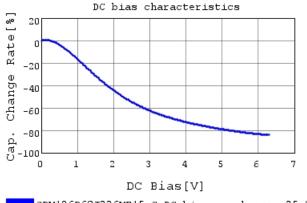
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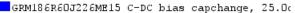
Characteristic Data

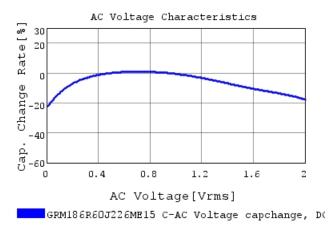
The charts below may show another part number which shares its characteristics.











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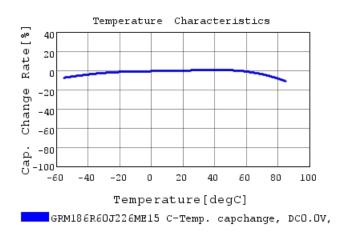
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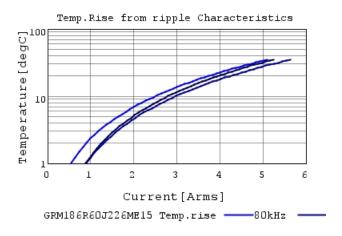
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