

GRM31CR60J227ME11#



< List of part numbers with package codes > GRM31CR60J227ME11L GRM31CR60J227ME11K

Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment 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

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

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http://www.murata.com/en-us/products/productdetail?partno=GRM31CR60J227ME11%23

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

Notices

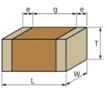
Derating1. Measure capacitance after heat treatment

References

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

Mass (typ.)		
1 piece	64.0mg	





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Specifications

Length	3.2±0.3mm
Width	1.6±0.3mm
Thickness	1.6±0.3mm
Capacitance	220µF ±20%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.9mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	6.3Vdc
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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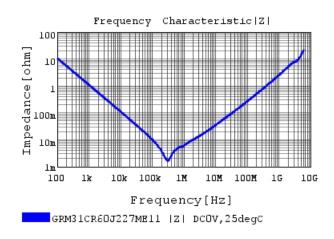
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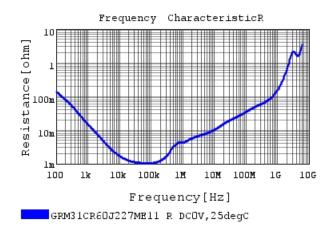
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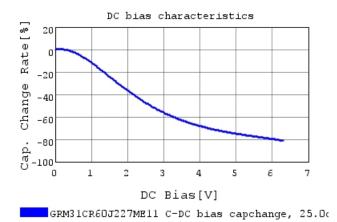
Characteristic Data

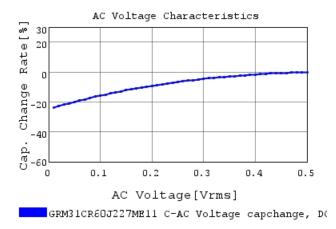
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The charts below may show another part number which shares its characteristics.









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Product Search Data Sheet

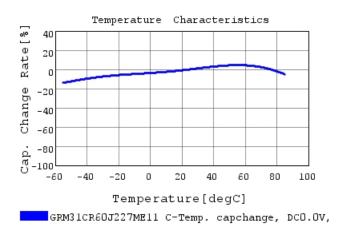
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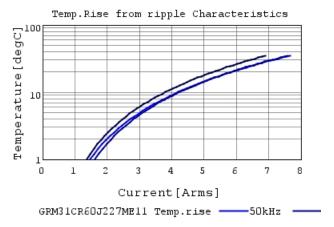
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