

GRT21BC81A226ME13#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRT21BC81A226ME13# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=GRT21BC81A226ME13%23

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

















< List of part numbers with package codes > GRT21BC81A226ME13L GRT21BC81A226ME13K



Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Automotive infotainment/comfort	
	equipment,Industrial Equipment,Medical	
	equipment [GHTF A/B/C] except for	
	implant equipment	
	Please refer to Our Website and	
Specific	specifications, etc. for information about	
Applications	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.	



Notices

Derating1



Appearance & Shape







References

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

Mass (typ.)		
1 piece	6.3mg	

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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	1.25±0.2mm	
Capacitance	22μF ±20%	
Distance between external	0.7mm min	
terminals g	0.7111111111111.	
External terminal size e	0.2 to 0.7mm	
Operating Temperature	-55°C to 105°C	
Range	-55 € 15 105 €	
Rated Voltage	10Vdc	
Size code in inch(mm)	0805 (2012M)	
Capacitance change rate	±22.0%	
Temperature characteristics	X6S(EIA)	
(complied standard)		
Temperature range of	-55°C to 105°C	
temperature characteristics		

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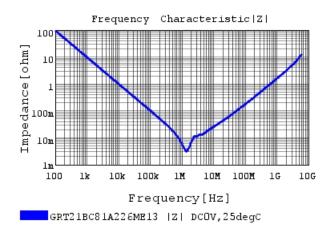
"#"at the end indicates the package specification code.

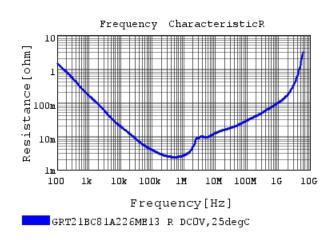


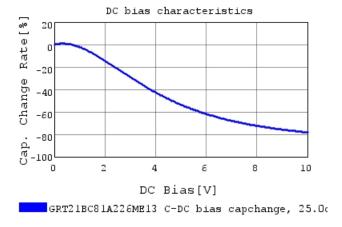
Characteristic Data

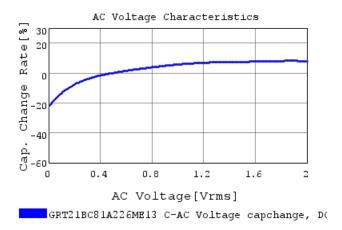
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The charts below may show another part number which shares its characteristics.









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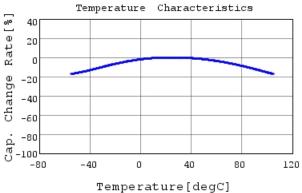
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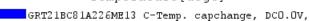
Note: This datasheet may be out of date.

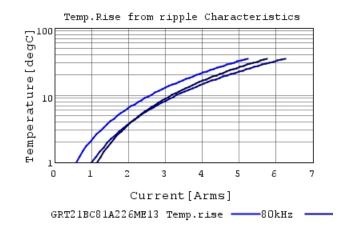
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