

GCM31B7U2E103JX01#



< List of part numbers with package codes > GCM31B7U2E103JX01L GCM31B7U2E103JX01K

Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Automotive powertrain/safety equipment,	
	Automotive infotainment/comfort	
	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.	

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http://www.murata.com/en-gb/products/productdetail?partno=GCM31B7U2E103JX01%23

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

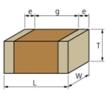
References

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

Mass (typ.)	
1 piece	29.0mg

Appearance & Shape





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Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

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Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.25+0/-0.3mm
Capacitance	10000pF ±5%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	250Vdc
Size code in inch(mm)	1206 (3216M)
TC	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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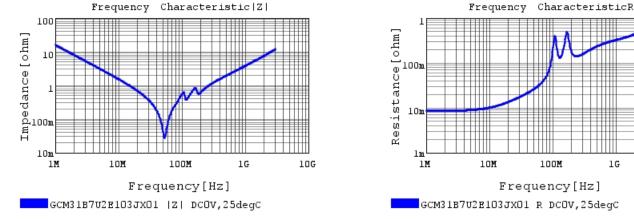
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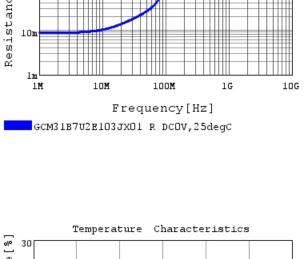
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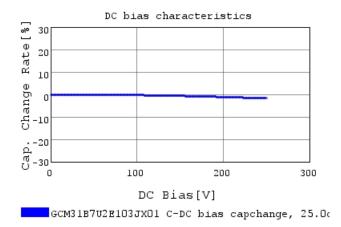
Characteristic Data

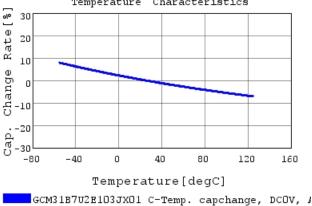
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The charts below may show another part number which shares its characteristics.









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Product Search Data Sheet

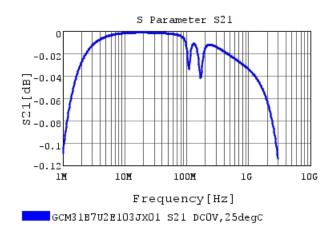
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