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Please download the latest datasheet of GCM1555C1H821FA16# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en-gb/products/productdetail?partno=GCM1555C1H821FA16%23

GCM1555C1H821FA16#















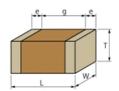
< List of part numbers with package codes > GCM1555C1H821FA16D GCM1555C1H821FA16W

GCM1555C1H821FA16J



Appearance & Shape







References

		Standard
Packaging	Specifications	Packing
		Quantity
D	180mm Paper Tape	10000
W	180mm Paper Tape (W8P1)	20000
J	330mm Paper Tape	50000

Mass (typ.)	
1 piece	1.6mg

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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	820pF ±1%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0402 (1005M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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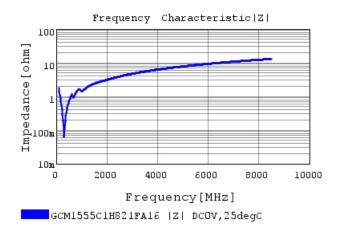
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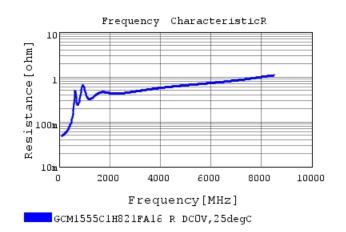


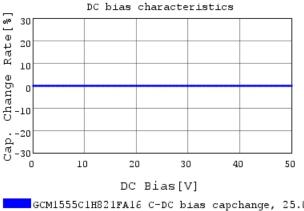
Characteristic Data

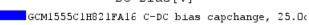
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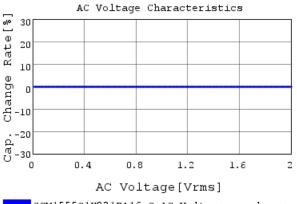
The charts below may show another part number which shares its characteristics.











GCM1555C1H821FA16 C-AC Voltage capchange, DC

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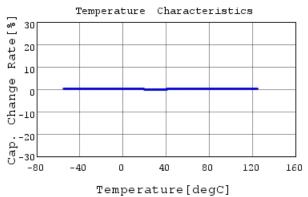
Product Search Data Sheet

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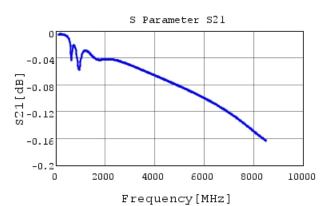
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GCM1555C1H821FA16#



GCM1555C1H821FA16 C-Temp. capchange, DCOV, 1



GCM1555C1H821FA16 S21 DCOV,25degC

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