

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCM31CR71C106KA64# from the official website of Murata Manufacturing Co., Ltd. com/en-GB/products/productdetail?partno=GCM31CR71C106KA64%23 http://www.murata

"#" indicates a package specification code.

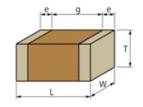
GCM31CR71C106KA64#

REACH RoHS In Production Q200

< List of part numbers with package codes > GCM31CR71C106KA64L GCM31CR71C106KA64K

Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	2000
К	330Embossed Tape	6000

Mass (typ.)		
1 piece	52mg	
φ180mm Reel	144g	

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Specifications

Length	3.2±0.2mm	
Width	1.6±0.2mm	
Thickness	1.6±0.2mm	
Capacitance	10µF ±10%	
Distance between external terminals g	1.5mm min.	
External terminal size e	0.3 to 0.8mm	
Operating Temperature Range	-55°C to 125°C	
Rated Voltage	16Vdc	
Size code in inch(mm)	1206 (3216M)	
Capacitance change rate	±15.0%	
Temperature characteristics (complied standard)	X7R(EIA)	
Temperature range of temperature characteristics	-55°C to 125°C	

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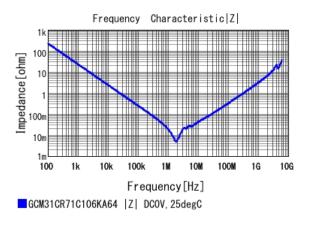
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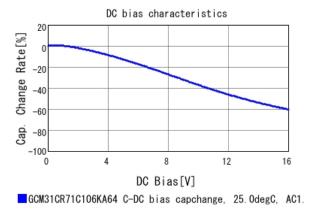
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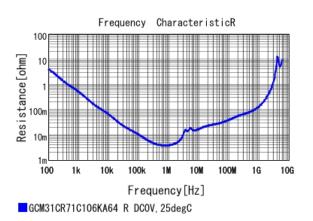
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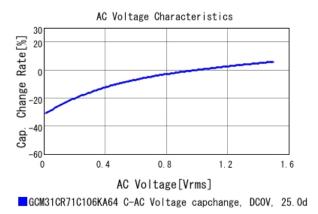
Characteristic Data

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









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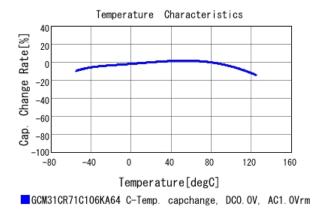


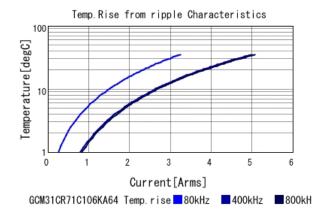
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