

Product Search Data Sheet

GCH31CR71C106KE01#



< List of part numbers with package codes > GCH31CR71C106KE01L GCH31CR71C106KE01K

Applications

I be as the late	Discuss has some to used and some housith
Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Implanted medical equipment or
	medical equipment [GHTF D]
	Please refer to Our Website and
	specifications, etc. for information about
Specific	the performance, functions, quality,
Applications	management, and safety required for
	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.

Note: This datasheet may be out of date. Please download the latest datasheet of GCH31CR71C106KE01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=GCH31CR71C106KE01%23

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

References

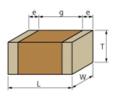
		Specifications	Standard
	Packaging		Packing
			Quantity
	L	180Embossed Tape	2000
	К	330Embossed Tape	6000

Mass (typ.)		
1 piece	52.0mg	



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.

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	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℃ to 125℃

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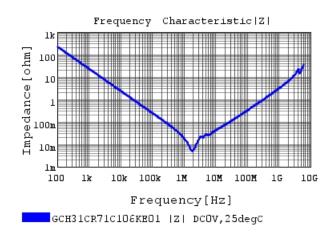
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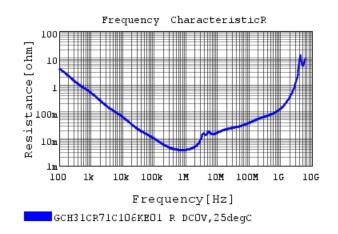
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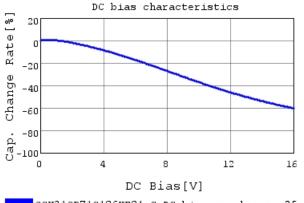
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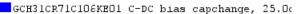
Characteristic Data

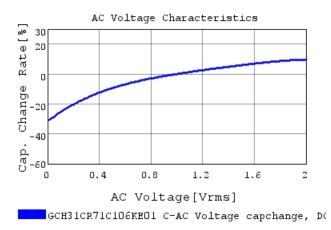
The charts below may show another part number which shares its characteristics.











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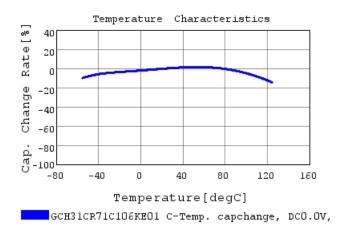
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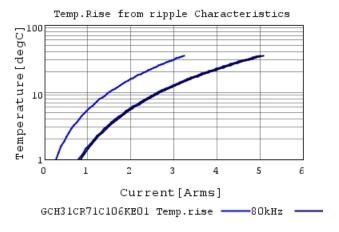
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