

# GCH188R61A106ME11#

“#” at the end indicates the package specification code.



## < List of part numbers with package codes >

GCH188R61A106ME11D      GCH188R61A106ME11J

## Applications

Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	<p>Implanted medical equipment or medical equipment [GHTF D] Please refer to Our Website and specifications, etc. for information about 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.</p>

## References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	4000
J	φ330mm Reel Paper Tape	10000

Mass (typ.)	
1 piece	6.3mg

## Appearance & Shape



### Attention

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2.This datasheet has only typical specifications because there is no space for detailed specifications.

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## Specifications

Length	1.6±0.25mm
Width	0.8±0.25mm
Thickness	0.8±0.25mm
Capacitance	10μF ±20%
Distance between external terminals g	0.6mm min.
External terminal size e	0.2 to 0.55mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	10Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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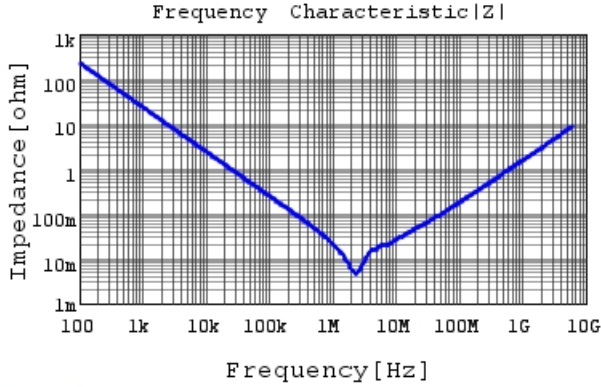
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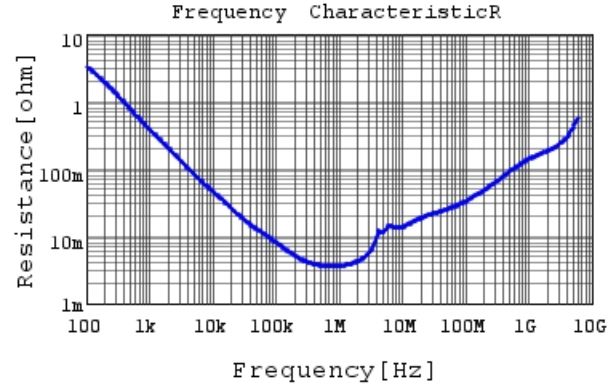


## Characteristic Data

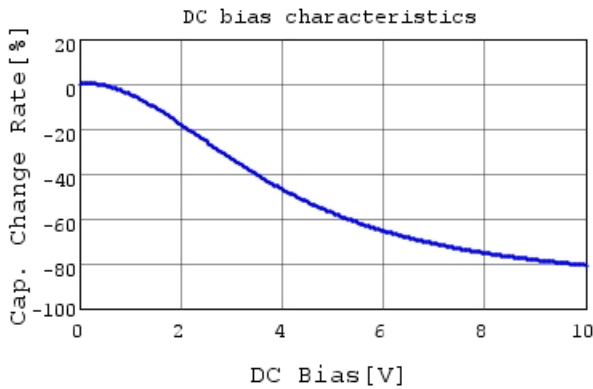
The charts below may show another part number which shares its characteristics.



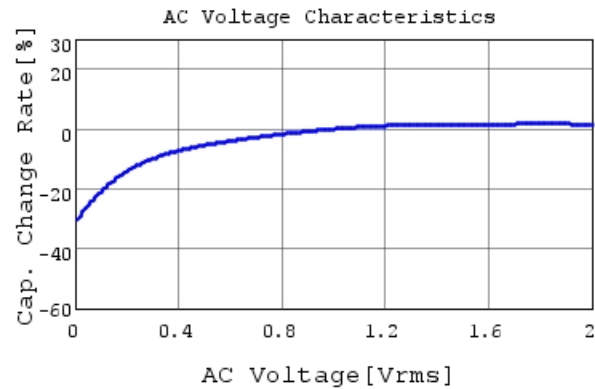
GCH188R61A106ME11 |Z| DCOV,25degC



GCH188R61A106ME11 R DCOV,25degC



GCH188R61A106ME11 C-DC bias capchange, 25.0C



GCH188R61A106ME11 C-AC Voltage capchange, Dc

### Attention

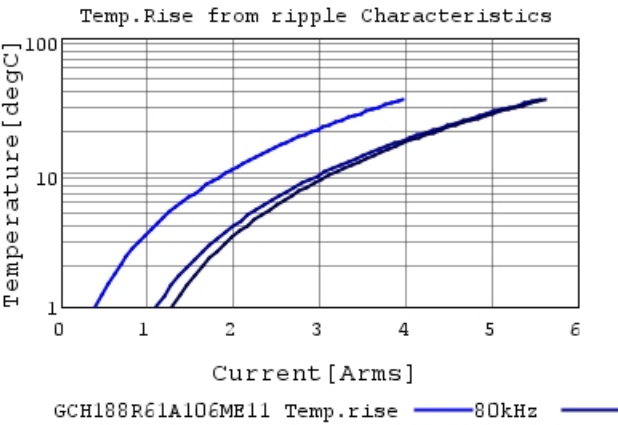
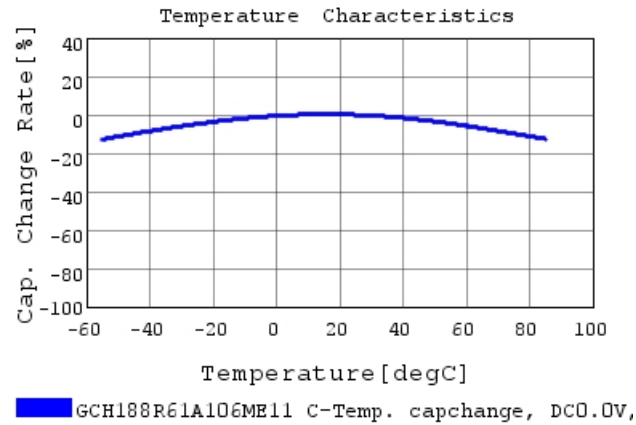
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