

Note: This datasheet may be out of date.

Please download the latest datasheet of GRT1885C1H180JA02# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRT1885C1H180JA02%23

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

















< List of part numbers with package codes > GRT1885C1H180JA02D GRT1885C1H180JA02W GRT1885C1H180JA02V

GRT1885C1H180JA02J



Applications

Please be sure to read and comply with		
these "Precautions for use."		
Automotive infotainment/comfort		
equipment,Industrial Equipment,Medical		
equipment [GHTF A/B/C] except for		
implant equipment		
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.		



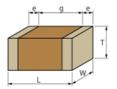
Notices

Derating1



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	4000
W	φ180mm Reel W8P2 Paper Tape	8000
J	φ330mm Reel Paper Tape	10000
V	φ330mm Reel W8P2 Paper Tape	30000

Mass (typ.)	
1 piece	6.3mg

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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

1.6±0.1mm
0.8±0.1mm
0.8±0.1mm
18pF ±5%
0.5mm min.
0.2 to 0.5mm
-55°C to 125°C
50Vdc
0603 (1608M)
0±30ppm/°C
C0G(EIA)
25°C to 125°C

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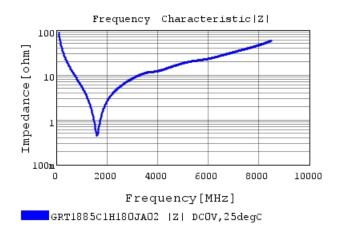
Manufacturing Co., Ltd.

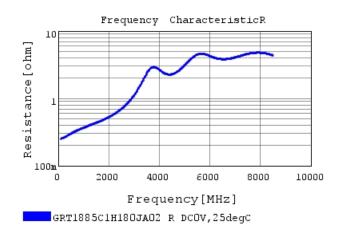
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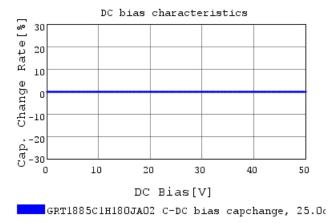


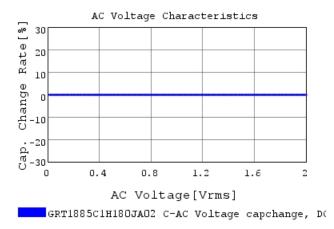
Characteristic Data

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









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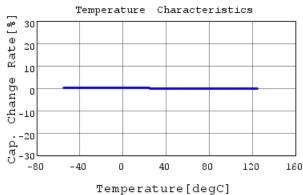


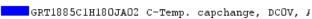
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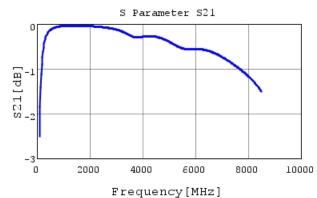
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GRT1885C1H180JA02 S21 DCOV,25degC

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