

Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ RHE5G1H821J0DBH03A\ from\ the\ official\ website\ of\ Muratangle and the statest and the stat$ Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=RHE5G1H821J0DBH03A

RHE5G1H821J0DBH03A























Applications

| Unsuitable | Please be sure to read and comply with | |
|--------------|--|--|
| Applications | these "Precautions for use." | |
| | Automotive powertrain/safety equipment, | |
| | Automotive infotainment/comfort | |
| | equipment,Medical equipment [GHTF | |
| | A/B/C] except for implant equipment | |
| | Please refer to Our Website and | |
| Specific | specifications, etc. for information about | |
| Applications | 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

HF(Halogen Free)



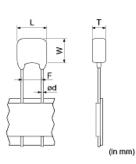
References

| | Specifications | Standard |
|-----------|----------------|----------|
| Packaging | | Packing |
| | | Quantity |
| А | Ammo Pack | 2000 |

| Mass (typ.) | |
|-------------|--------|
| 1 piece | 0.092g |

Appearance & Shape





1 of 4

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

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Specifications

| 3.6mm max. | |
|-----------------------------|--|
| 3.5mm max. | |
| | |
| 2.5mm max. | |
| 2.5+0.4/-0.2mm | |
| 0.5±0.05mm | |
| | |
| · | |
| 50Vdc | |
| X8G(MURATA) | |
| , , | |
| -55°C to 150°C | |
| | |
| -55 C to 150 C | |
| 25 to 150°C: 0±30ppm/°C | |
| -55 to 25°C: 0+30/-72ppm/°C | |
| | |

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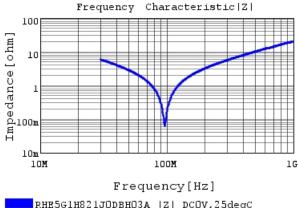
http://www.murata.com/en-sg/products/productdetail?partno=RHE5G1H821J0DBH03A

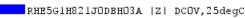
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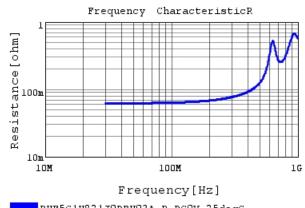


Characteristic Data

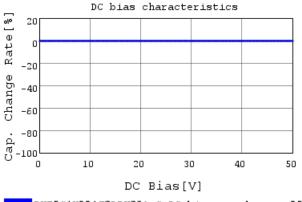
The charts below may show another part number which shares its characteristics.

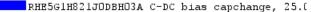


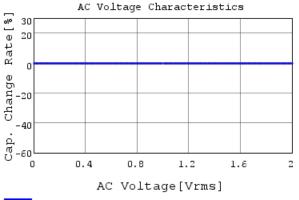




RHE5G1H821JODBHO3A R DCOV,25degC







RHE5G1H821JODBHO3A C-AC Voltage capchange, I

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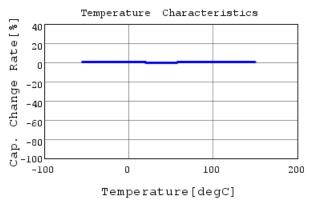


Product Search Data Sheet

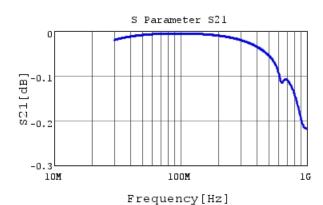
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RHE5G1H821J0DBH03A



RHE5G1H821JODBHO3A C-Temp. capchange, DCOV,



RHE5G1H821JODBHO3A S21 DCOV,25degC

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