

Product Search Data Sheet

DE21XSA680KN3AX02F

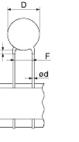


## Applications

| Unsuitable               | Please be sure to read and comply with  |  |
|--------------------------|---|--|
| Applications             | these "Precautions for use."  |  |
| Specific<br>Applications | Consumer equipment,Industrial<br>Equipment,Mobile Electronics,Medical<br>equipment [GHTF A/B/C] except for<br>implant equipment,Automotive<br>infotainment/comfort equipment<br>Please refer to Our Website and<br>specifications, etc. for information about<br>the performance, functions, quality,<br>management, and safety required for<br>the above applications, and use<br>Products after confirming the<br>performance and reliability of the actual<br>Product. |  |

## Appearance & Shape





(in mm)

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current. Please download the latest datasheet of DE21XSA680KN3AX02F from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=DE21XSA680KN3AX02F



### X1/Y2 Class Certified Products、 Halogen-free Products、 Rated Voltage X1:300Vac(r.m. s.)/1500Vdc Y2:300Vac(r.m.s.)/1500Vdc

### References

|  | Packaging | Specifications | Standard |  |
|--|-----------|----------------|----------|--|
|  |           |                | Packing  |  |
|  |           |                | Quantity |  |
|  | A         | Ammo Pack      | 1000     |  |

| Mass (typ.) |       |  |
|-------------|-------|--|
| 1 piece     | 0.32g |  |

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#### Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

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#### L size or Outer diameter D 8.0mm max. T size 4.0mm max. 7.5±1.0mm Lead spacing F Lead diameter d 0.6±0.05mm Paint dripping e Up to the end of crimp Capacitance 68pF ±10% Rated voltage 300Vac(r.m.s.) Temperature characteristics SL(JIS) Temperature range of 20°C to 85°C temperature characteristics **Operating Temperature** -40°C to 125°C Range TC +350 to -1000ppm/°C

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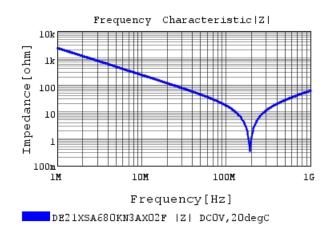
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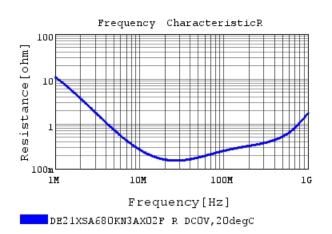
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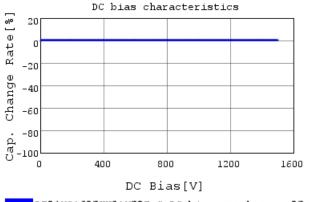
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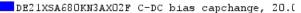


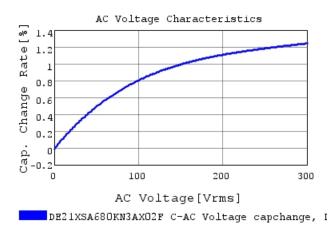
The charts below may show another part number which shares its characteristics.











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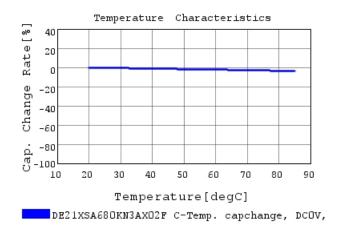
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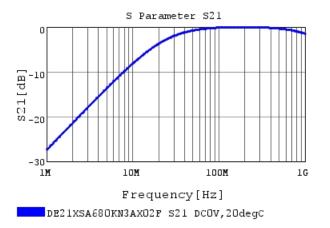
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