

Product Search Data Sheet

information provided may not be the most current. Please download the latest datasheet of DE21XSA680KN3AX02F from the official website of Murata

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DE21XSA680KN3AX02F















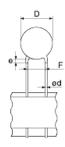
Applications

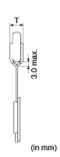
| Unsuitable | Please be sure to read and comply with | |
|--------------------------|---|--|
| Applications | these "Precautions for use." | |
| Specific Applications | Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHTF A/B/C] except for implant equipment, Automotive infotainment/comfort 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. | |



Appearance & Shape







Notices

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 |
| А | Ammo Pack | 1000 |

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

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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

| L size or Outer diameter D | 8.0mm max. |
|--|------------------------|
| T size | 4.0mm max. |
| Lead spacing F | 7.5±1.0mm |
| 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 temperature characteristics | 20°C to 85°C |
| Operating Temperature Range | -40°C to 125°C |
| ТС | +350 to -1000ppm/°C |

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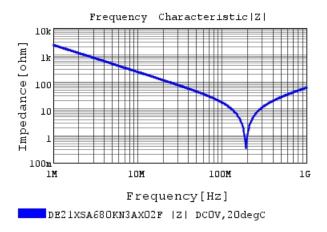
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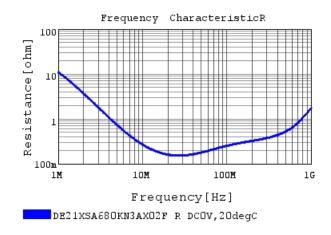
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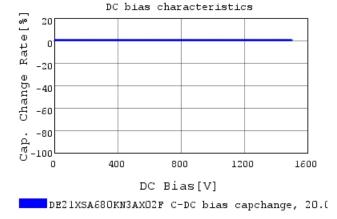


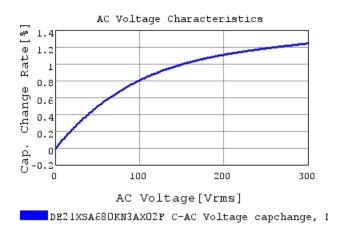
Characteristic Data

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









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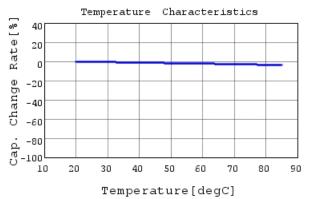


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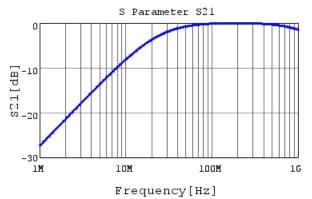
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DE21XSA68OKN3AXO2F C-Temp. capchange, DCOV,



DE21XSA68OKN3AXO2F S21 DCOV,2OdegC

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