

Product Search Data Sheet

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DE21XSA100KN3AX02F















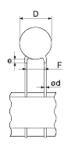
Applications

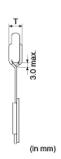
Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website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

	Specifications	Standard
Packaging		Packing
		Quantity
А	Ammo Pack	1000

Mass (typ.)	
1 piece	0.25g

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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	7.0mm 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	10pF ±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
TC	+350 to -1000ppm/°C

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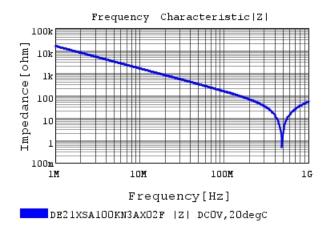
http://www.murata.com/en-us/products/productdetail?partno=DE21XSA100KN3AX02F

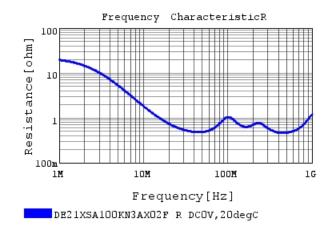
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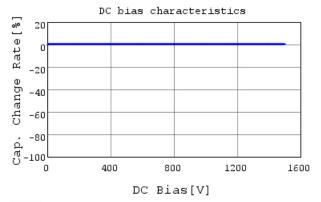


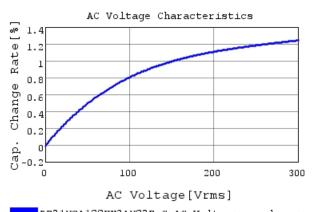
Characteristic Data

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









DE21XSA100KN3AXO2F C-DC bias capchange, 20.0

DE21XSA100KN3AXO2F C-AC Voltage capchange, I

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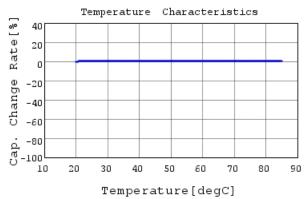
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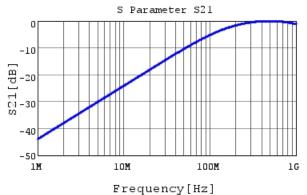
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DE21XSA100KN3AX02F C-Temp. capchange, DCOV,



DE21XSA100KN3AXO2F S21 DCOV,20degC

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