

Product Search Data Sheet

DE21XSA680KN3AX02F

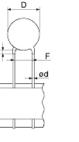


### Applications

	-
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





(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/products/productdetail?partno=DE21XSA680KN3AX02F

## Notices

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

### References

		Standard	
Packaging	Specifications	Packing	
		Quantity	
А	Ammo Pack	1000	

Mass (typ.)	
1 piece	0.32g

1 of 4

#### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

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

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.





# DE21XSA680KN3AX02F

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/products/productdetail?partno=DE21XSA680KN3AX02F



#### 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

2 of 4

#### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

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

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.





Product Search Data Sheet

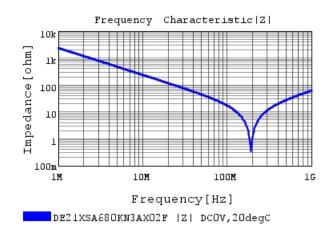
Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current. Please download the latest datasheet of DE21XSA680KN3AX02F from the official website of Murata

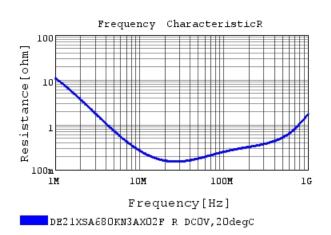
http://www.murata.com/en/products/productdetail?partno=DE21XSA680KN3AX02F

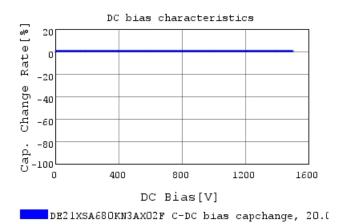
## DE21XSA680KN3AX02F

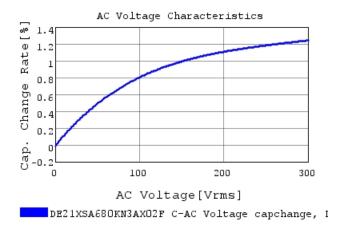
### Characteristic Data

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









#### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

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

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





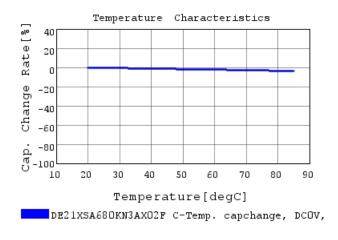
Product Search Data Sheet

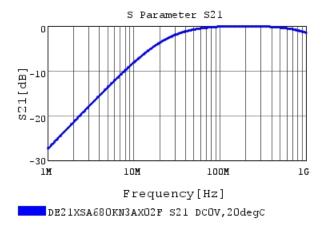
Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of DE21XSA680KN3AX02F from the official website of Murata

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

## DE21XSA680KN3AX02F





Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

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

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.



4 of 4