

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 DK1F3EA222M86HBH01 from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=DK1F3EA222M86HBH01

# DK1F3EA222M86HBH01



### Applications

ase be sure to read and comply with
se "Precautions for use."
asumer equipment,Industrial ipment,Mobile Electronics,Medical ipment [GHTF A/B/C] except for lant equipment,Automotive tainment/comfort equipment ase refer to Our Website and cifications, etc. for information about performance, functions, quality, nagement, and safety required for above applications, and use ducts after confirming the formance and reliability of the actual duct.

Appearance & Shape

# **Notices**

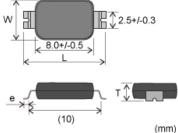
X1/Y1 Class Certified Products. Rated Voltage X1:440Vac(r.m.s.)/1500Vdc Y1:300Vac(r.m. s.)/1500Vdc



Packaging	Specifications	Standard Packing Quantity
Н	180Embossed Tape	500

Mass (typ.)	
1 piece	0.29g





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.





## DK1F3EA222M86HBH01

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 DK1F3EA222M86HBH01 from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=DK1F3EA222M86HBH01



### Specifications

Length	11.4±0.5mm
Width	6.0±0.5mm
Thickness	2.5mm max.
Capacitance	2200pF ±20%
Metal terminal width e	0.75±0.3mm
Operating Temperature Range	-40°C to 125°C
Rated Voltage	300Vac(r.m.s.)
Capacitance change rate	+30/-80%
Temperature characteristics (complied standard)	F(JIS)
Temperature range of temperature characteristics	-25°C to 85°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

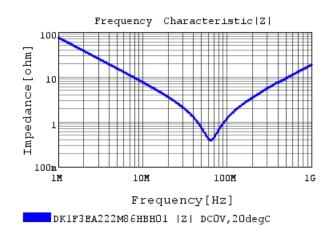
Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current. Please download the latest datasheet of DK1F3EA222M86HBH01 from the official website of Murata

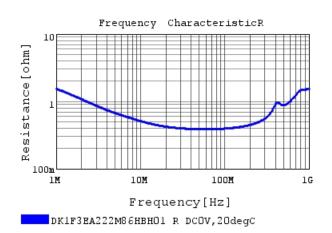
http://www.murata.com/en-gb/products/productdetail?partno=DK1F3EA222M86HBH01

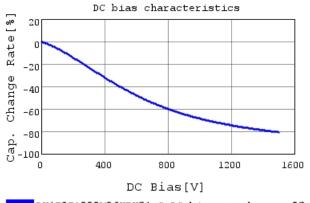
## DK1F3EA222M86HBH01

### Characteristic Data

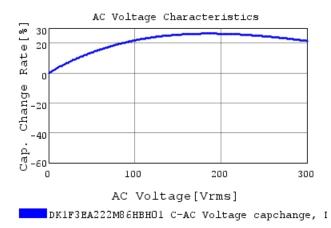
The charts below may show another part number which shares its characteristics.







DK1F3EA222M86HBHO1 C-DC bias capchange, 20.(



3 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





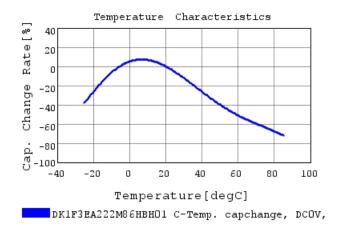
Product Search Data Sheet

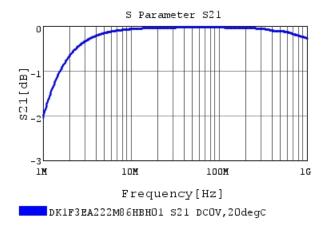
Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of DK1F3EA222M86HBH01 from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=DK1F3EA222M86HBH01

## DK1F3EA222M86HBH01





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