

## SFECF10M7EA00-R0

Note: This datasheet may be out of date. Please download the latest datasheet of SFECF10M7EA00-R0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=SFECF10M7EA00-R0



## Specifications

Operating Temperature Range	-20°C to 80°C
Shape	SMD
Elements	2
Center Frequency	10.700MHz
Center Frequency Tolerance	±30kHz
Nominal Center Value	No
3dB Bandwidth	330kHz±50kHz
Stop Bandwidth	700kHz
Area of Stop Bandwidth	[within 20dB]
Spurious Attenuation	30dB[within 9MHz to fo]
Insertion Loss	3.0dB±2.0dB(at minimum loss point)
Ripple	1.0dBmax.(at minimum loss point)
Input/Output Impedance	330Ω
Mass	65mg

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## 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.





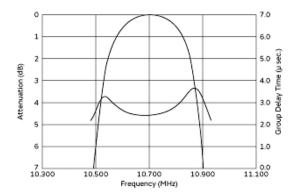


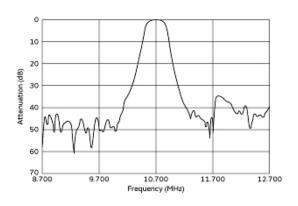
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Product Data

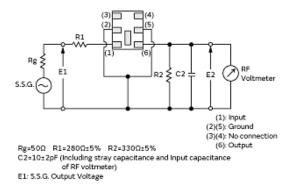
INNOVATOR IN ELECTRONIC





**Frequency Characteristics** 

**Spurious Response** 



Measurement Circuit

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