

SFECF10M7HA00S0-R0



Specifications

Operating Temperature Range	-40°C to 85°C
Shape	SMD
Elements	2
Center Frequency	10.700MHz
Center Frequency Tolerance	±30kHz
Nominal Center Value	No
3dB Bandwidth	180kHz±40kHz
Stop Bandwidth	470kHz
Area of Stop Bandwidth	[within 20dB]
Spurious Attenuation	30dB[within 9MHz to fo]
Insertion Loss	4.0dB±2.0dB(at minimum loss point)
Ripple	1.0dBmax.(at minimum loss point)
Input/Output Impedance	330Ω
Mass	65mg

Attention

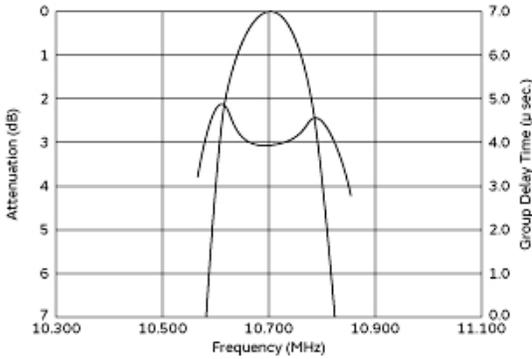
1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

2.This datasheet has only typical specifications because there is no space for detailed specifications.

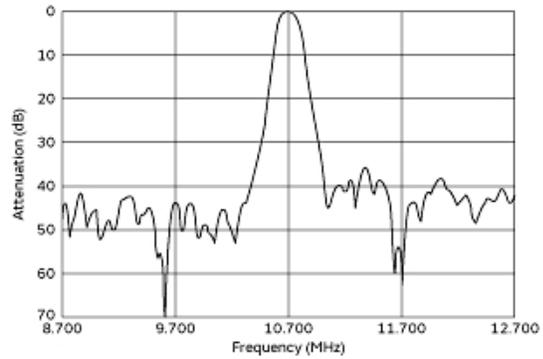
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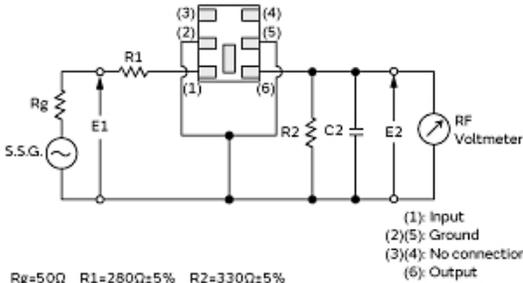
Product Data



Frequency Characteristics



Spurious Response



$R_g=50\Omega$ $R_1=280\Omega\pm 5\%$ $R_2=330\Omega\pm 5\%$
 $C_2=10\pm 2\text{pF}$ (Including stray capacitance and Input capacitance of RF voltmeter)
 E1: S.S.G. Output Voltage

Measurement Circuit

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