

SFECF10M7DA0001-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	420kHzmin.
Stop Bandwidth	950kHz
Area of Stop Bandwidth	[within 20dB]
Spurious Attenuation	35dB[within 9MHz to fo]
Insertion Loss	3.0dB±2.0dB(at minimum loss point)
Ripple	3.0dBmax.(at minimum loss point)
Input/Output Impedance	330Ω
Mass	65mg

Attention

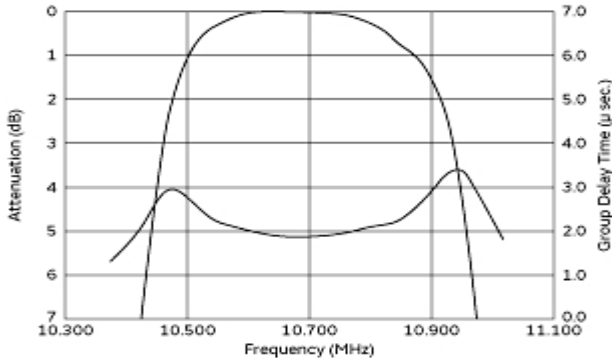
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2.This datasheet has only typical specifications because there is no space for detailed specifications.

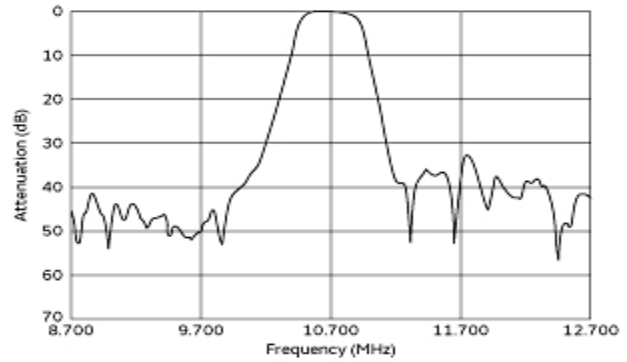
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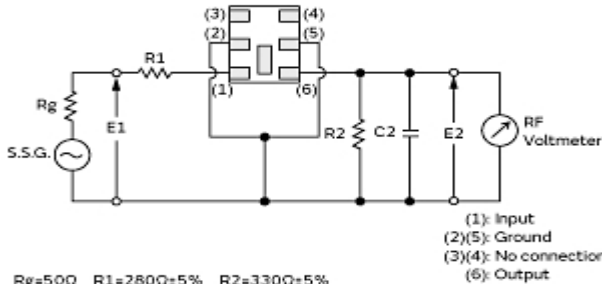
Product Data



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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