

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of SFSKA6M00CF00-R3 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=SFSKA6M00CF00-R3

SFSKA6M00CF00-R3



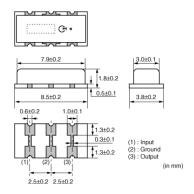






Appearance & Shape







Features

SMD ceramic filter SFSKA_CF is a small and thin SMD filter sealed with a metal cap. Recommended for LCD-TVs, and small and thin tuners.

Features

- 1. High attenuation outside bandwidth.
- 2. Small and thin package.
- 3. Reflow-solderable.

Applications

Other Usage Audio Visual Equipment



Packaging Information

Packaging	Specifications	Standard Packing Quantity
-R3	330mm Embossed Tape	3000

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Attention

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

Operating Temperature Range	-20°C to 80°C	
Shape	SMD	
Elements	1	
Center Frequency	6.000MHz	
Nominal Center Value	Yes	
3dB Bandwidth	fn±60kHzmin.	
Stop Bandwidth	600kHz	
Spurious Attenuation	25dB[within 0 to fn]	
Insertion Loss	6.0dBmax.	
Input/Output Impedance	470Ω	
Mass	137mg	

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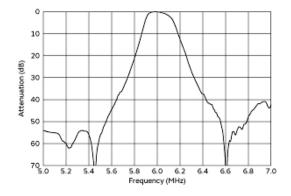
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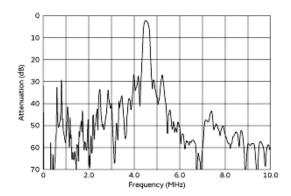
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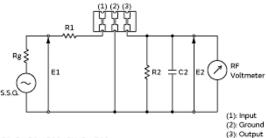
Product Data





Frequency Characteristics

Spurious Response



R1+Rg=R2=470Ω ±5%, Rg=50Ω C2=10pF (Including stray capacitance and Input capacitance of RF Voltmeter) E1: S.S.G. Output voltage

Measurement Circuit

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