

Product Search Data Sheet

SFSKA5M50CF00-R3

Discontinued RoHS

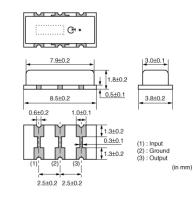
OHS REACH

Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Consumer equipment
	Please refer to Our Website and
	specifications, etc. for information about
	the performance, functions, quality,
	management, and safety required for
	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.



Appearance & Shape



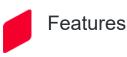
Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of SFSKA5M50CF00-R3 from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=SFSKA5M50CF00-R3

Packaging Information

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



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.



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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Specifications

Operating Temperature Range	-20°C to 80°C
Shape	SMD
Elements	1
Center Frequency	5.500MHz
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	600Ω
Mass	137mg

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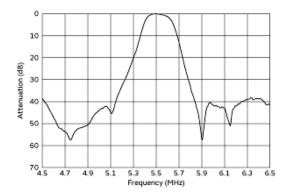
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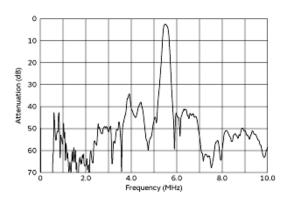
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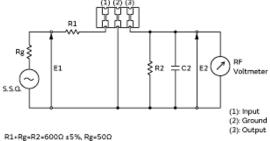
Product Data





Frequency Characteristics

Spurious Response



C2=10pF (including stray capacitance and input capacitance of RF Voltmeter) E1: S.S.G. Output voltage

Measurement Circuit

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