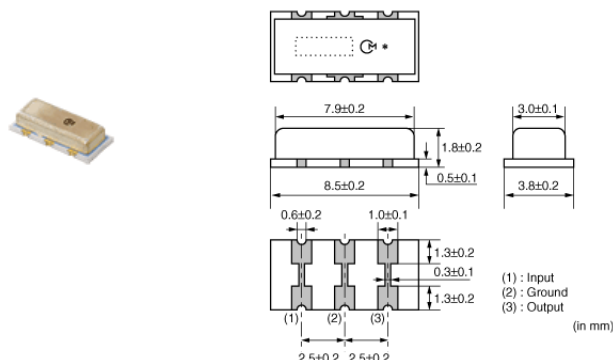


SFSKA6M00CF00-R3

In Production RoHS REACH

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
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Packaging Information

Packaging	Specifications	Minimum Order Quantity
-R0	330mm Embossed Tape	3000

Attention

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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.

SFSKA6M00CF00-R3



Specifications

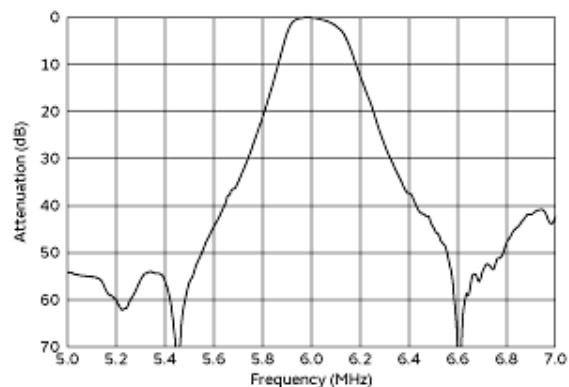
Operating Temperature Range	-20°C to 80°C
Shape	SMD
Elements	1
Center Frequency	6.000MHz
Nominal Center Value	Yes
3dB Bandwidth	$f_n \pm 60\text{kHzmin.}$
Stop Bandwidth	600kHz
Spurious Attenuation	25dB[within 0 to f_n]
Insertion Loss	6.0dBmax.
Input/Output Impedance	470Ω

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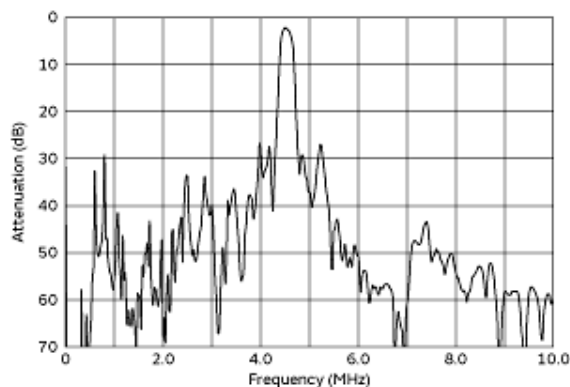
SFСКА6M00CF00-R3



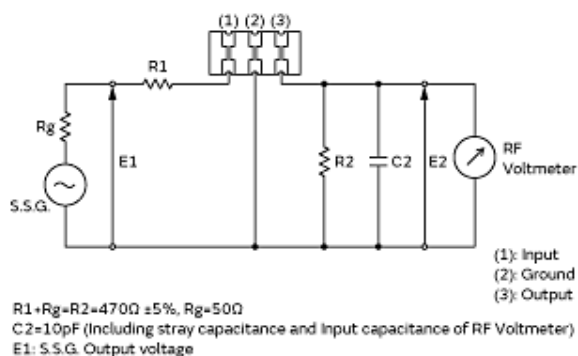
Product Data



Frequency Characteristics



Spurious Response



Measurement Circuit

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