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Please download the latest datasheet of TPSKA5M50B00-R3 from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=TPSKA5M50B00-l

# TPSKA5M50B00-R3









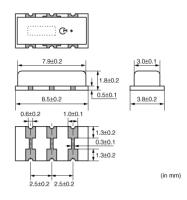
## **Applications**

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







## **Packaging Information**

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



### **Features**

SMD ceramic trap TPSKA\_B is a small and thin SMD trap sealed with a metal cap. Recommended for LCD-TVs, and small and thin tuners.

#### Features

- 1. High attenuation and high performance group delay time
- 2. Small and thin package
- 3. Reflow-solderable

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#### 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**

Center Frequency	5.500MHz
Attenuation(min.)	35dB
30dB Stop Bandwidth	70kHz (min.)
Ripple(max.)	0.5dB
Area of Ripple	[0 to 5MHz]
Elements	1
Shape	SMD
Operating Temperature Range	-20°C to 80°C
Mass	133.68mg

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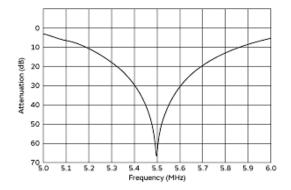
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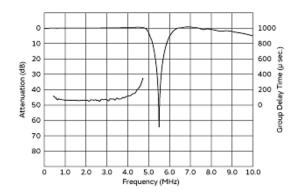
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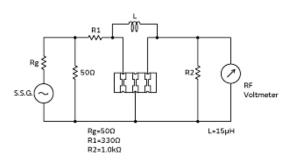
### **Product Data**





#### Frequency Characteristics





#### Measurement Circuit

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