

Product Search Data Sheet

## TPSKA6M50B00-R3

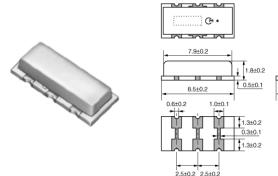
Discontinued RoHS

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

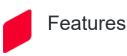


3.0±0.1 3.8±0.2 Note: This datasheet may be out of date. Please download the latest datasheet of TPSKA6M50B00-R3 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=TPSKA6M50B00-R3

## Packaging Information

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



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

#### 1 of 3

#### 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

(in mm)

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.





# TPSKA6M50B00-R3

Note: This datasheet may be out of date. Please download the latest datasheet of TPSKA6M50B00-R3 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=TPSKA6M50B00-R3

### Specifications

Center Frequency	6.500MHz
Attenuation(min.)	35dB
30dB Stop Bandwidth	70kHz (min.)
Ripple(max.)	0.5dB
Area of Ripple	[0 to 6MHz]
Elements	1
Shape	SMD
Operating Temperature Range	-20°C to 80°C
Mass	133.68mg

2 of 3

#### 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.



Product Search Data Sheet

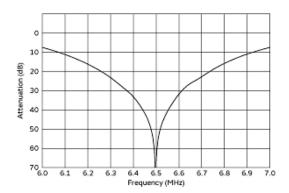


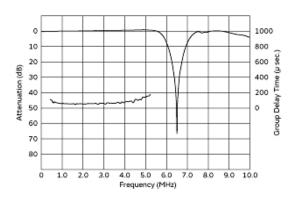
## TPSKA6M50B00-R3

Note: This datasheet may be out of date. Please download the latest datasheet of TPSKA6M50B00-R3 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=TPSKA6M50B00-R3

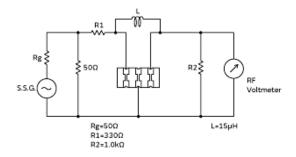
Product Data





**Frequency Characteristics** 

**Spurious Response** 



**Measurement Circuit** 

3 of 3

#### 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.

