Note: This datasheet may be out of date Please download the latest datasheet of PKB24SPCH3601-B0 from the official website of Murata Manufacturing

PKB24SPCH3601-B0



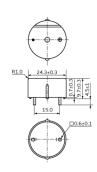






Appearance & Shape







This is a unified piezoelectric sounder which has a piezoelectric diaphragm of 3 terminals connected to a self drive circuit, and it easily generates sound with only a DC power supply (DC3.0-20V).

Using suitably designed resonant system, this type can be used where large sound volumes are needed.



Other Usage

Consumer/Industrial



Packaging Information

Packaging	Specifications	Minimum Order Quantity
-B0	Bulk	650

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 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



Note: This datasheet may be out of date. Please download the latest datasheet of PKB24SPCH3601-B0 from the official website of Murata Manufacturing Co., Ltd.

PKB24SPCH3601-B0



Oscillation circuits	Built-in	
Size	φ24.3×10.0 mm	
Frequency	3.6kHz	
Sound Pressure Level	90dB (min.)	
Measure Condition of Sound Pressure Level	[12Vdc,10cm]	
Oscillating Frequency	3.6kHz	
Oscillating Frequency Tolerance	±0.5kHz	
Measure Condition of Oscillation Frequency	[12Vdc]	
Current Consumption(max.)	16mA	
Measure Condition of Current Consumption	[12Vdc]	
Operating Voltage Range	3Vdc to 15Vdc	
Operating Temperature Range	-20°C to 70°C	
Storage Temperature Range	-30°C to 80°C	
Shape	Lead	
Lead Shape	Pin type	
Lead length	Lead length:4.5mm	
Drive Type	Self Drive	
EIAJ Part Number	PB-RPD-C24-36	

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.

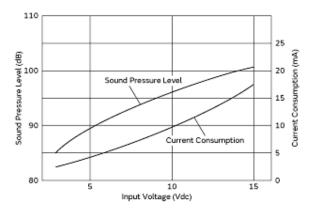


Note: This datasheet may be out of date

Please download the latest datasheet of PKB24SPCH3601-B0 from the official website of Murata Manufacturing Co., Ltd.

PKB24SPCH3601-B0





Voltage Characteristics

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.

