

Product Search Data Sheet

PKMCS1818E2001-R1

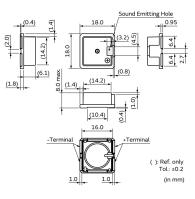
In Production New RoHS REACH

Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Consumer equipment,Industrial
	Equipment
	Please refer to Our Website and
	specifications, etc. for information about
Specific	the performance, functions, quality,
Applications	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 PKMCS1818E2001-R1 from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=PKMCS1818E2001-R1

Packaging Information

Packaging	Specifications	Standard Packing Quantity
-R1	330mm Embossed Tape	250



Taking advantage of extensive acoustic and mechanical design technology and high-performance ceramics, Murata has developed SMD type (surface-mounted) piezoelectric sounder that achieves both high sound pressure and miniaturization. It helps high-density of an equipment and improve high sound pressure of the buzzer sound.



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

Oscillation circuits	Not built-in
Size	18.0×18.0×8.0 mm
Frequency	2.0kHz
Sound Pressure Level	90dB (typ.)
Sound Pressure Level	82dB (min.)
Measure Condition of Sound Pressure Level	[±1.5Vo-p,2.0kHz,square wave, 10cm]
Maximum input voltage	±12.5Vo-p max.
Operating Temperature Range	-40°C to 85°C
Storage Temperature Range	-40°C to 85°C
Shape	SMD
Drive Type	External Drive
Mass	950mg

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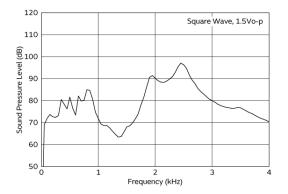
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