

PKM13EPYH4000-A0

Note: This datasheet may be out of date. Please download the latest datasheet of PKM13EPYH4000-A0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=PKM13EPYH4000-A0

Specifications

Oscillation circuits	Not built-in
Size	φ12.6×6.9 mm
Frequency	4.0kHz
Sound Pressure Level	78dB (typ.)
Sound Pressure Level	70dB (min.)
Measure Condition of Sound	[±1.5Vo-p,4.0kHz,square wave,
Pressure Level	10cm]
Capacitance	5.5nF
Capacitance Tolerance	±30%
Measurement Condition of	[1kHz]
Capacitance	[]
Maximum input voltage	±15.0Vo-p max.
Operating Temperature Range	-40°C to 85°C
Storage Temperature Range	-40°C to 85°C
Shape	Lead
Lead Shape	Pin type
Drive Type	External Drive
EIAJ Part Number	PS-RP2-C13-40
Mass	799mg

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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.





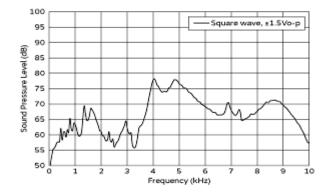
Product Search Data Sheet

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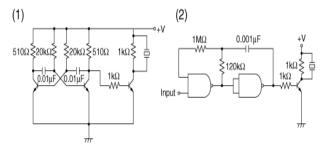




The following are examples of externally driven circuits.

(1) Unstable multi-vibrator using Tr.

(2) Circuits using inverters or NAND gates.



Recommended Circuit

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Frequency Response