

Product Search Data Sheet

# PKM24SPH3805

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 PKM24SPH3805 from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=PKM24SPH3805

Discontinued 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.                                   |  |  |

### Packaging Information

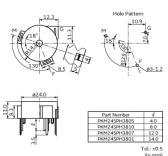
|  | Packaging | Specifications | Standard<br>Packing<br>Quantity |
|--|-----------|----------------|---------------------------------|
|  | -         | Bulk           | 360                             |



Piezoelectric sounder self drive type requires only simple circuit and DC power supply. Since this type uses resonant system, it is also available for alarms which need large sound volume.

### Appearance & Shape





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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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#### Oscillation circuits Not built-in Size φ24.0×11.0 mm 3.8kHz Frequency Sound Pressure Level 90dB (min.) Measure Condition of Sound [12Vdc,10cm] Pressure Level **Oscillating Frequency** 3.8kHz Measure Condition of [12Vdc] **Oscillation Frequency** Current Consumption(max.) 12mA Measure Condition of [12Vdc] **Current Consumption** Maximum input voltage 3Vdc to 20Vdc **Operating Temperature** -20°C to 70°C Range Storage Temperature Range -30°C to 80°C Shape Lead Lead Shape Pin type Lead length Lead length:4.0mm Drive Type Self Drive **EIAJ Part Number** PS-RP3-C24-38 Mass 3712mg

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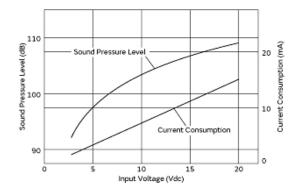
## **PKM24SPH3805**

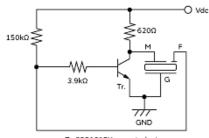
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Product Data





Tr: 2SC1815Y or equivalent

Voltage Characteristics

#### **Recommended Circuit**

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