Note: This datasheet may be out of date.
Please download the latest datasheet of 7SB-34R7-3C from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=7SB-34R7-3C

# 7SB-34R7-3C

To be discontinued RoHS REACH

## Applications

| | |
|---|---|
| Unsuitable Applications | Please be sure to read and comply with these "Precautions for use." |
| Specific Applications | Consumer equipment,Industrial Equipment<br>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. |

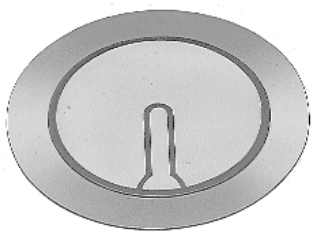
## Packaging Information

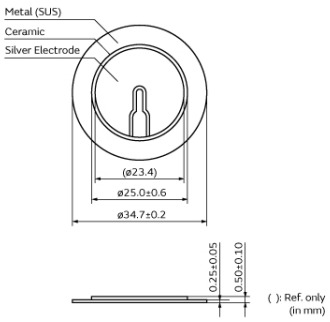
| Packaging | Specifications | Standard Packing Quantity |
|---|---|---|
| - | Bulk | 800 |

## Features

1. Clear sound
2. Ultra thin and lightweight
3. No contacts: therefore, no noise and highly reliable
4. Low power consumption for voltage type

## Appearance & Shape








**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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# 7SB-34R7-3C

## Specifications

| | |
|---|---|
| Resonance Frequency | 3.1kHz |
| Resonant Frequency Torelance | ±0.3kHz |
| Resonant Impedance (R1) | 150Ω |
| Capacitance | 24nF |
| Capacitance Tolerance | ±30% |
| Measurement Condition of Capacitance | [1kHz] |
| Operating Temperature Range | -20℃ to 70℃ |
| Storage Temperature Range | -30℃ to 80℃ |
| Shape | No lead wire |
| Plate Size | 34.7mm |
| Element Size | 25mm |
| Plate Material | SUS |
| Drive Type | Self Drive |
| EIAJ Part Number | PD-SU3-C35-31 |
| Mass | 2688mg |



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