

INDUSTRIAL PRODUCT DATASHEET

Grove - Piezo Buzzer/Active Buzzer - Arduino/Raspberry Pi Compatible

Grove - Piezo Buzzer/Active Buzzer: an Arduino/Raspberry Pi compatible, low-power, loud (>85 dB) piezoelectric buzzer with pure timbre and plug-and-play Grove connectivity for alarms, doorbells, timers, and human-machine interfaces.

SKU

107020000

UPDATED

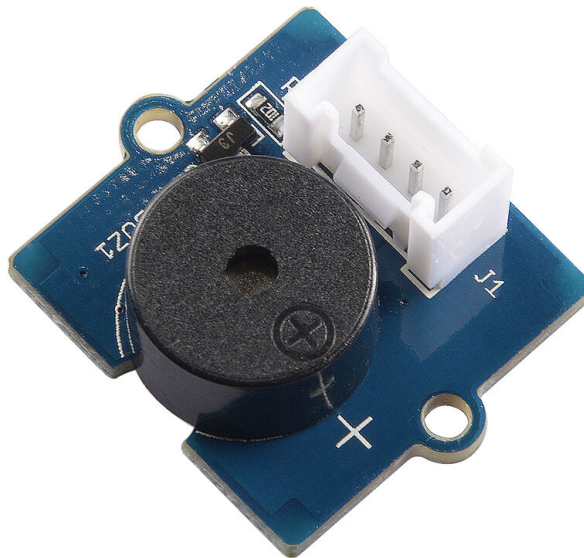
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PRICE

\$1.90(Excl. VAT)



Overview

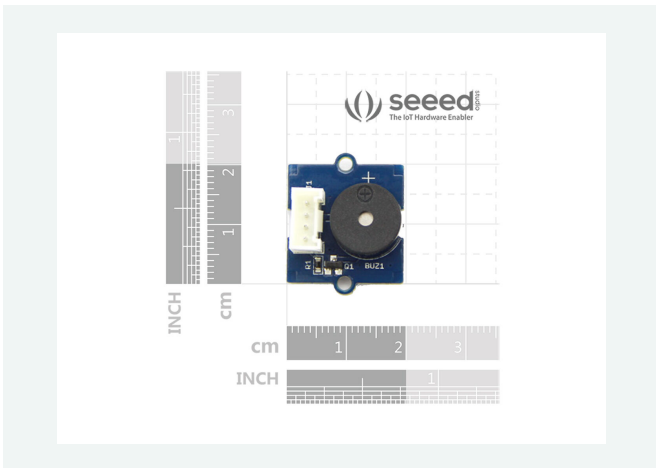
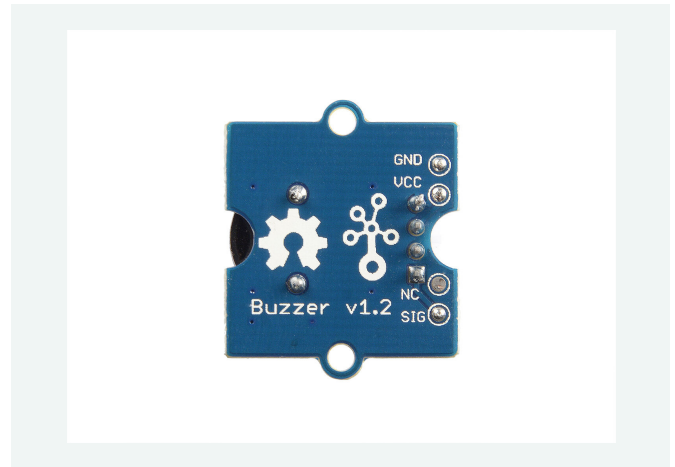
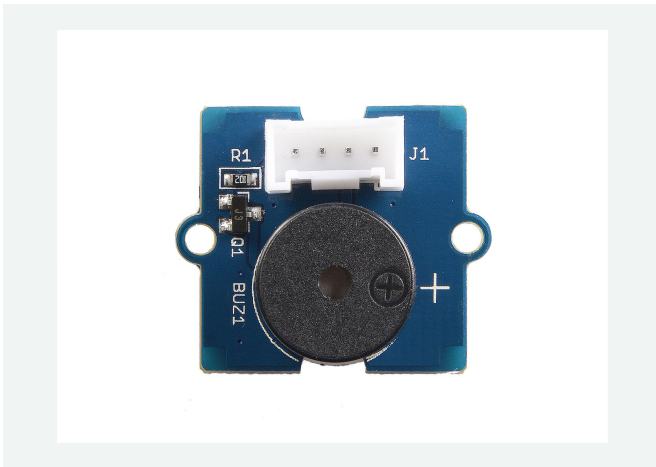


The Grove - Piezo Buzzer/Active Buzzer is Arduino/Raspberry Pi compatible and features a piezoelectric buzzer with wide compatibility, pure timbre, low power consumption, and awesome volume (>85 dB). It is easy to use via the Grove port with plug-and-play, suitable for human-machine interface add-ons, microwave ovens, doorbells, alarm devices, electrical alarms, and timers.

Key Features

- **Piezoelectric buzzer with wide compatibility:** Can produce a variety of pleasant sounds and analog sound, intermittent sound. Pure timbre, not easily covered by noise
- **Low power consumption:** It is driven by voltage, so the current consumption is small, generally under 20mA, not more than 100mA.
- **Awesome volume:** sound output: > 85 dB
- **Easy to use:** compatible with Grove port, just plug-and-play

Product Gallery



Applications

- An add-on for any kind of human-machine interface
- Microwave ovens
- Doorbell
- Alarm device
- Electrical alarm
- Timer

Part List

Grove - Buzzer	1
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Compliance & Logistics



HSCODE	8531909000
USHSCODE	8531801500
UPC	841454108597
EUHSCODE	8543709099
COO	CHINA

Resource Links

- <https://www.seeedstudio.com/Grove-Buzzer.html>
- [Grove - Buzzer Schematic Files v1.1](#)
- [Grove - Buzzer Schematic Files v1.0](#)
- [S9013datasheet](#)
- [Wooden Laser Gun](#)
- [CDC File](#)

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