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| GND: connect GND | VCC: power supply |
| IN: Square wave signal input | NC: no need connect |
| Working Voltage: 3.3V/5V | Size: 29.4mm*28.8mm |

The buzzer is divided into active buzzer and passive buzzer.

The active buzzer has an internal oscillation source, which can only achieve a fixed frequency sound.

The passive buzzer does not have an internal oscillation source, so if it is unable to make a sound with a DC signal, it needs to be driven by a square wave. The sound frequency is controllable, and square waves with different frequencies can achieve different frequencies of sound, which can realize playing music and so on.