

PRODUCT DATASHEET



Buzzer Speaker

555045

The Buzzer Speaker produces sound through a magnetic coil and flexible disc, operating at 5V for compact audio applications.

Full product documentation, files and tutorials: solde.red/555045

CORE ATTRIBUTES

SKU 555045

WEIGHT 4 g

BARCODE 101247

DESCRIPTION

In a buzzer speaker, current is run through a coil of wire that produces a magnetic field. The flexible ferromagnetic disc is attracted to the coil when current is flowing through it and returns to a "rest" position when current is not flowing through the coil. The sound from the buzzer speaker is produced by moving a ferromagnetic disc in a similar way to a cone in a speaker.

TECHNICAL DETAILS

- **Voltage:** 5V
- **Pin distance:** 7mm
- **Dimensions:** height: 16 mm / 0.6"; diameter: 12 mm / 0.5"

GALLERY

