

Data sheet

RS Essentials

9Vp-p Surface Mount Buzzer

Features:

- Colour: Black
- Reflow solder allowed
- Sound emission from the side
- Requires additional electronic circuitry to operate as a sounder.

All data at 25°C unless otherwise specified.

SPECIFICATIONS	Surface Mount Piezo Transducer
Rated Voltage (square wave)	3Vp-p
Operating Voltage	1 ~25Vp-p
*Rated Current (Max)	1mA
*Min Sound Output at 10cm, at 4 KHz	70dB
*Resonant Frequency	4000±500Hz
Capacitance at 1.0kHz	14000±30%pF
Lead Wire/Lead Pin Material	Ni-Alloy
Operating Temperature	-20 ~ +70 °C
Storage Temperature	-30 ~ +80 °C
Weight	1g

*Value Applying at Rated Voltage

Dimensions Unit: mm Tolerance:±0.5mm

