

Sales Outline Drawing

Revision A

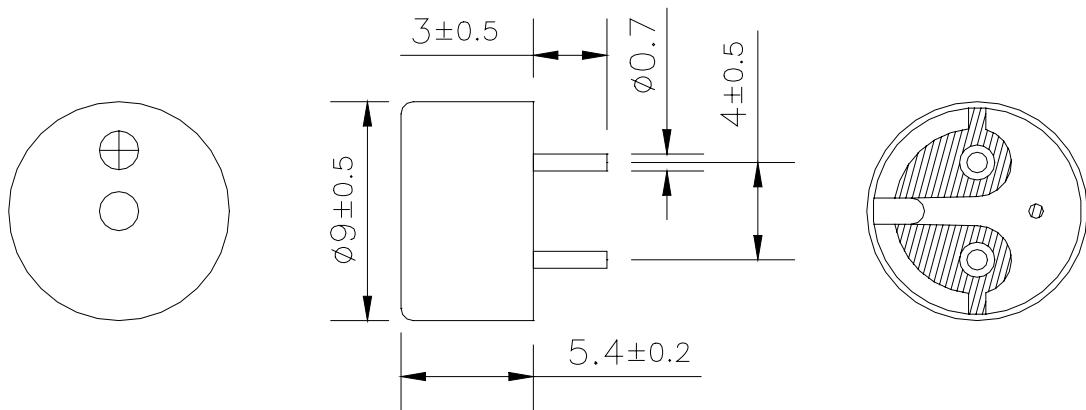
Specifications:

Oscillation Frequency (Hz)	2731
Operating Voltage (Vdc)	4.5 ~ 5.5
Rated Voltage (Vdc)	5.0
Current Consumption Max. (mA)	75 at Rated Voltage
Sound Pressure Level (dB/min)	85 at 10cm at Rated Voltage
Coil Resistance (Ω)	25 \pm 4
Operating Temperature (°C)	-20 ~ +70
Storage Temperature (°C)	-30 ~ +80
Lead Pin	Tin Plated Brass
Housing	ABS 757 UL94HB plastic resin (Color: Black)
Weight (Grams)	0.8
Condition by wave soldering (°C)	245 \pm 5 / 3 \pm 0.5 sec
Condition by hand soldering (°C)	350 \pm 20 / within 5 sec
Options	For other options contact factory

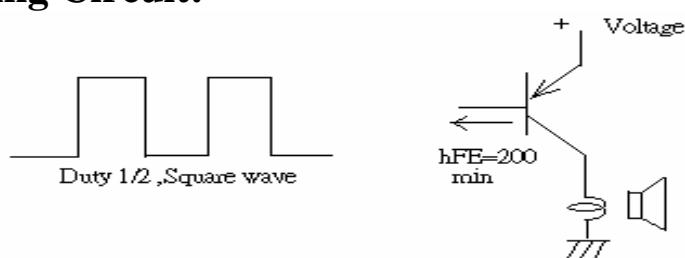
PS: V_{p-p} = 1/2duty, square wave

RoHS Compliant

Dimensions: (units: mm)



Recommended Driving Circuit:



The base current I_b should be high enough so that it saturates the collector current of the transistor with the CB load.

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