

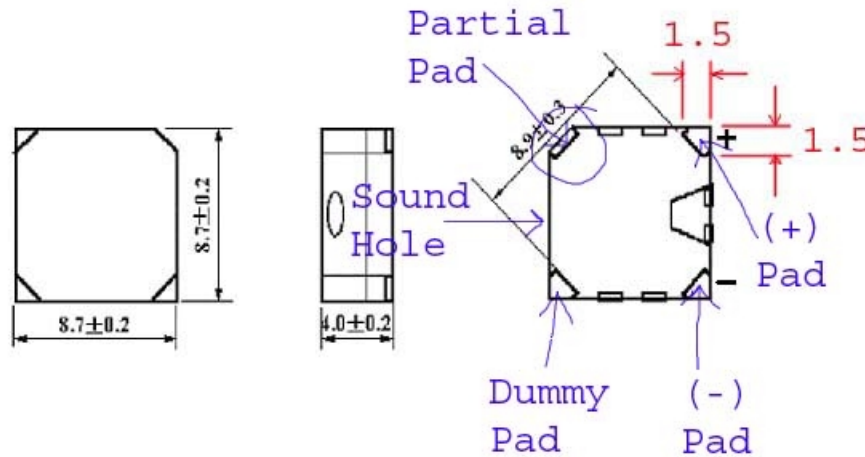
Specifications:

Oscillation Frequency (Hz)	2730
Operating Voltage (Vp-p/max)	2.0 ~ 4.0
Rated Voltage (Vp-p)	3.0
Current Consumption Max. (mA)	80 at Rated Voltage
Sound Pressure Level Min. (dB/min)	85 at 10cm at Rated Voltage
Coil Resistance (ζ)	15 \pm 2
Operating Temperature ($^{\circ}$ C)	-20 ~ +70
Storage Temperature ($^{\circ}$ C)	-30 ~ +80
Housing	LCP plastic resin (Color : Black)
Type of Connection	SMD
Condition by reflow soldering ($^{\circ}$ C)	245 \pm 5 / 1 min
Condition by hand soldering ($^{\circ}$ C)	350 \pm 20 / within 5 sec
Weight (g)	0.6
Options	For other options contact factory

PS: Vp-p = 1/2duty, square wave

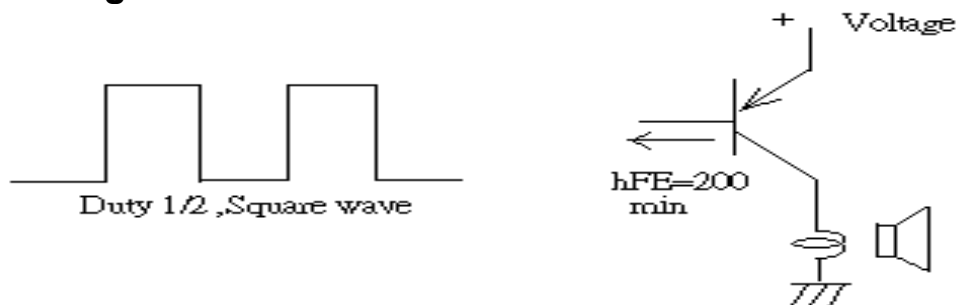
RoHS Compliant

Dimensions: (units: mm)



* Dummy pad and Partial Pad are connected internally and are intended to only be used to help secure the part to the circuit board.

Recommend Driving Circuit:



* Units do not come with wash label and are not appropriate for aqueous wash.