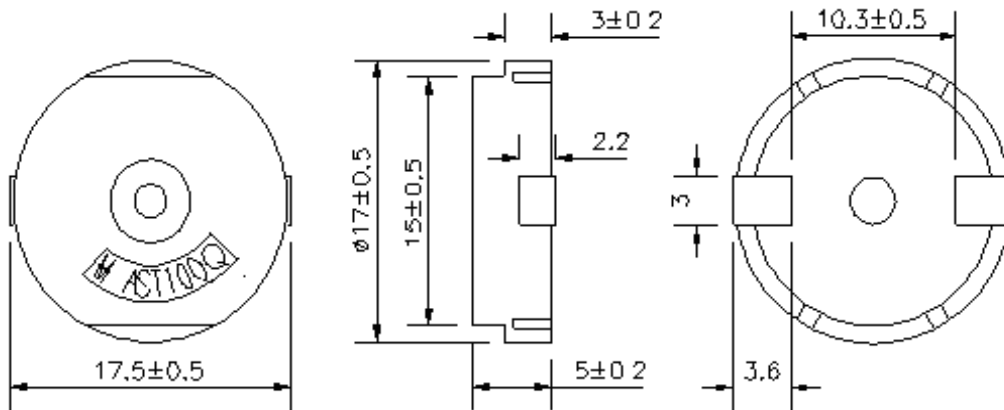
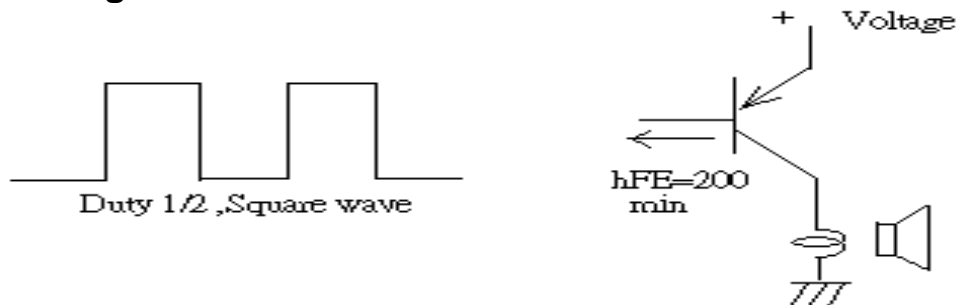


Specifications:

Oscillation Frequency (Hz)	4000 ± 500
Operating Voltage (Vp-p/max)	15
Rated Voltage (Vp-p)	5.0
Current Consumption Max. (mA)	1.5 at Rated Voltage
Sound Pressure Level Min. (dB/min)	80 at 10cm at 5V Square Wave
Capacitance (pF)	10000 ± 30%
Soldering Condition	250 °C/15 sec (max)
Operating Temperature (°C)	-20 ~ +70
Storage Temperature (°C)	-40 ~ +85
Housing	PPS plastic resin (Color: Brown)
Type of Connection	SMD
Condition by reflow soldering (°C)	245 ±5 / 1 min
Condition by hand soldering (°C)	350 ±20 / within 5 sec
Weight (g)	1.4
Options	For other options contact factory

Dimensions: (units: mm)

Vp-p = 1/2duty, square wave

ROHS Compliant**Recommend Driving Circuit:**

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

Frequency Response:



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