

Specifications:

Oscillation Frequency (Hz)	2048
Operating Voltage (Vp-p)	9.0 ~ 15
Rated Voltage (Vp-p)	12
Current Consumption Max. (mA)	65 at Rated Voltage
Sound Pressure Level Min. (dB)	90 at 10cm at Rated Voltage
Coil Resistance (Ω)	115 ± 10
Operating Temperature ($^{\circ}\text{C}$)	$-20 \sim +70$
Storage Temperature ($^{\circ}\text{C}$)	$-30 \sim +80$
Housing	PPO plastic resin (Color: Black)
Leading Pin	Tin Plated Brass
Weight (Grams)	1.6
Condition by wave soldering ($^{\circ}\text{C}$)	260 ± 5 / within 5 sec
Condition by hand soldering ($^{\circ}\text{C}$)	350 ± 20 / within 5 sec
Options	For other options contact factory

Dimensions: (units: mm)**PS: Vp-p = 1/2duty, square wave****RoHS Compliant**