



### HCT1310AN SERIES:

Type	HCT1310AN01	HCT1310AN05	HCT1310AN12
Rated Voltage (V)	1.5	5	12
Operating Voltage (V)	1~3	4~8	8~16
Rated Current (mA)	< 30	< 40	< 40
Coil Resistance (ohm)	16 ± 3	45 ± 5	140 ± 14
Coil Impedance (ohm)	40	80	240
Sound Output at 10cm (dB)	> 80	> 85	> 85
Resonant Frequency (Hz)	2400	2400	2400
Operating Temperature (°C)	-25 ~ +70	-25 ~ +70	-25 ~ +70
Storage Temperature (°C)	-30 ~ +85	-30 ~ +85	-30 ~ +85
Weight (g)	2	2	2
Dimension	12.8*12.8*H10		

Value applying rated voltage (2400Hz, 1/2duty, square wave)

Dimensions (Unit:mm)

