

◆ Features

- * Separate 3 trigger keys (TG1 , TG2 , TG3) with 3 different telephone ring tones output
- * Built in 1 LED flash circuit for sound output indication
- * Built in oscillator resistor and fixed sound quality
- * Trigger mode by one shot non re-trigger type

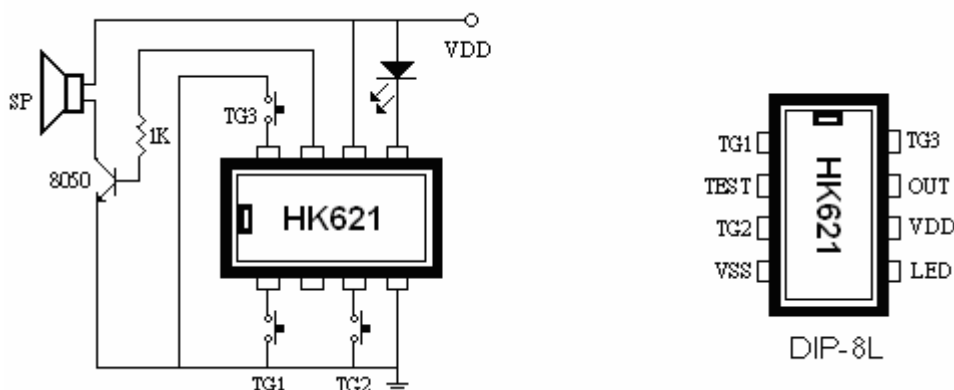
◆ Application

Telephone system, Hand phone, Security system, Door phone

◆ Electrical Characteristics

<i>Characteristics</i>	<i>Sym.</i>	<i>Min.</i>	<i>Typ.</i>	<i>Max.</i>	<i>Unit</i>	<i>Remark</i>
Operating voltage	V _{DD}	1.8	3	4.8	V	
Operating current	I _{OP}	----	0.1	0.5	mA	No Load
Stand by current	I _{SB}	----	1	5	uA	
Oscillator frequency	F _{OSC}	----	128	----	KHz	
Operating temperature	T _{EMP}	0	25	60	°C	
Driving current	I _O	1	----	----	mA	@ V _{DS} =1V

◆ Application circuit



★ Package Type : DIP-8L

★ Trigger Mode and Timing Chart :

