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DOOR BELL  
DUAL TONE

双音门铃 1/2 声 IC

SOUND EFFECT	
M60/M602	

**FEATURES 功能叙述**

- TG : OSH.
- DING : 780 Hz ± 30%.
- DONG : 625 Hz ± 30%.

P/N	OPT	TIME
M60	VSS	1 声
M602	X	2 声

**APPLICATION 产品应用**

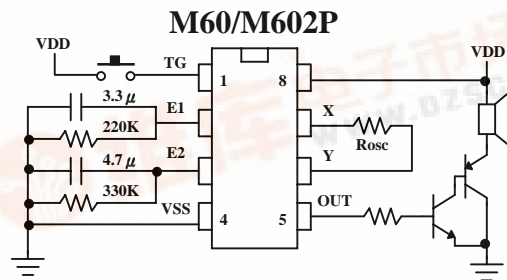
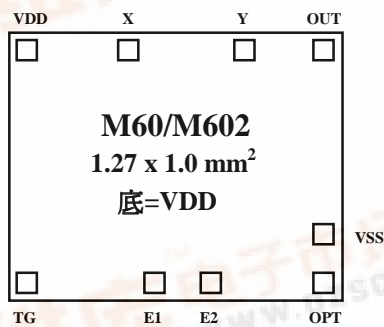
- Doorbell, Musical instrument, Toys.

**ELECTRICAL CHARACTERISTICS 电气规格**

( @V<sub>DD</sub>=3V unless otherwise specified )

Characteristics	Sym.	Min.	Typ.	Max.	Unit	REMARKS
工作电压 Operating Voltage	V <sub>DD</sub>	—	3	4.5	V	
工作电流 Operating Current	I <sub>OP</sub>	—	0.1	0.5	mA	No load
静态电流 Quiescent Current	I <sub>SB</sub>	—	1	5	μ A	
推动电流 OUT Driving Current	I <sub>O</sub>	1	—	—	mA	@ V <sub>DS</sub> =1V
振荡频率 Oscillator Frequency	F <sub>OSC</sub>	—	50	—	KHz	External ± 30% R <sub>osc</sub> =680K Ω
工作温度 Operating Temperature	Temp.	0	25	60	°C	

**APPLICATION DIAGRAM 参考电路图**



All specs and applications shown above subject to change without prior notice.

(以上电路及规格仅供参考, 本公司得行修正)