



深圳市天浪半导体有限公司
SHENZHEN TIRO SEMICONDUCTOR CO., LTD.

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RECORD
5 TUNES/KEY

15 鍵電子琴
可錄音, 15 首歌

PIANO	
PSG11	

FEATURES 功能敘述

- Built-in 15 up to tunes.
- Recording up to 48 notes.

APPLICATION 產品應用

- Musical instrument, Keyboard etc..

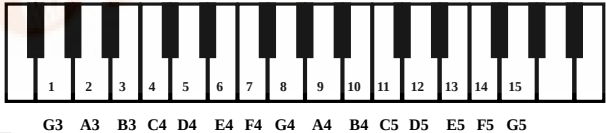
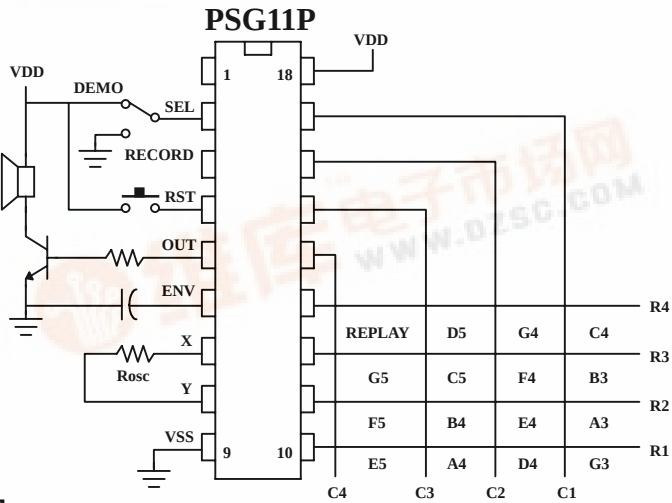
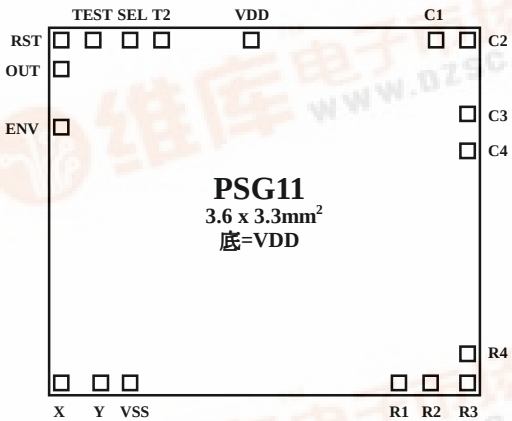
- HUSH LITTLE BABY
- LITTLE STAR
- LONDON BRIDGE
- DREAM OF HOME AND MOTHER
- CHRISTMAS CAROL
- ARE YOU SLEEPING
- THE FARMAER IN THE DELL
- IN A PERSIAN MARKET
- A LITTLE LAMB
- LONG LONG AGO
- SANTA LUCIA
- LITTLE BROWN JUG
- BUTTERFLY
- THE TRAIN IS RUNNING FAST
- CLOSE ENCOUNTERS OF THIRD KIND

ELECTRICAL CHARACTERISTICS 電氣規格

(@V_{DD}=3V unless otherwise specified)

Characteristics	Sym.	Min.	Typ.	Max.	Unit	REMARKS
工作電壓 Operating Voltage	V _{DD}	2	3	3.5	V	
工作電流 Operating Current	I _{OP}	—	0.2	0.6	mA	No load
靜態電流 Quiescent Current	I _{SB}	—	—	10	μA	
推動電流 OUT Driving Current	I _O	1	—	—	mA	@ V _{DS} =1V
振盪頻率 Oscillator Frequency	F _{OSC}	—	100	—	KHz	External±30%, Rosc=300KΩ
工作溫度 Operating Temperature	Temp.	0	25	60	°C	

APPLICATION DIAGRAM 參考電路圖



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

(以上電路及規格僅供參考, 本公司得逕行修正)