



一華半導體股份有限公司
MOSDESIGN SEMICONDUCTOR CORP.

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TO-92 MELODY TRANSISTOR TYPE

電晶體包裝音樂 IC

MELODY	
M66T.	

FEATURES 功能敘述

Operating mode :

Continuous mode : Normal.

OSH mode : Optional.

P/N	SONG LIST
M66T.-32	CUCKOO WALTZ
M66T.-19	FOR ALICE
M66T.-08	HAPPY BIRTHDAY
M66T.-05	SWEET HOME
M66T.-68	SMALL WORLD
M66T.-11	LOVE ME TENDER
M66T.-26	ROCK-A-BY BABY
M66T.-18	WEDDING MARCH
M66T.-01	XMAS 3 SONGS

APPLICATION 產品應用

Telephone system, Musical instruments etc..

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}	—	3	3.5	V	
工作電流 Operating Current	I _{OP}	—	0.1	0.5	mA	No load
推動電流 BZ Driving Current	I _O	1	—	—	mA	@ V _{DS} =1V
振盪頻率 Oscillator Frequency	F _{OSC}	—	100	—	KHz	±30% TOL.
工作溫度 Operating Temperature	Temp.	0	25	60		

APPLICATION DIAGRAM 參考電路圖

