

DL0806 欧元制八位计算器 IC

产品说明书

DL0806

8 Digits Calculator with Punctuation and Two Currency

Exchange LSI(Default rate built in)

GENERAL DESCRIPTION

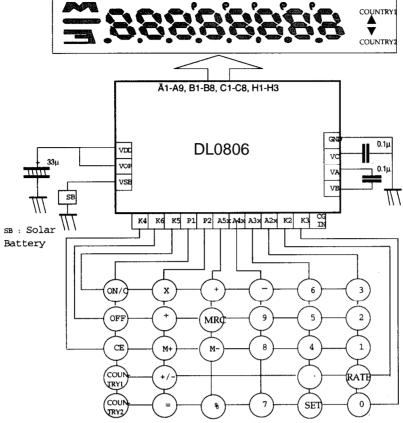
DL0806 is a CMOS LSI calculator chip with 8 digit arithmetic operations, one accumulating memory and one special memory which can retent the content(exchange rate) after power off, single two currency exchange and following operations, percentage calculations, designed for triplex LCD application with either 1.5V battery or solar cell power supply. Especially, the result of currency exchange and following operation is rounded to two decimals—if it exceeds two decimals. The rate can be set, otherwise the rate is default value which has been built in .

PAD DIAGRAM

VB VA	CGIN	K3	K2	A2X	A3X	A4*	A5X	P2	Pl	K5	Kđ	K4	VSB VOP VDD
VC GND													
H3		DL0806											
H2		Die Size = 87 mil X 98 mil Pad Size = 86 um X 86 um											
Ag		rau Size – ov um A ov um											
C8													
B8													HI
A8													A1
C7													B1
B7													C1
A7													A2
C6	B6	A6	C5	B5	A5	C4	B4	A4	C3	B3	A3	C2	B2

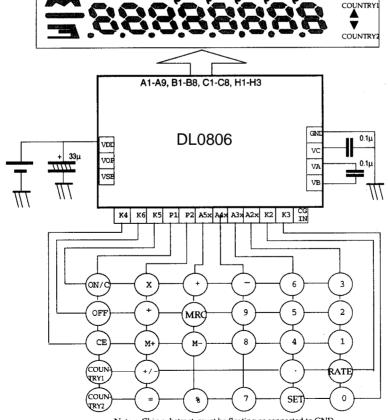
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APPLICATION DIAGRAM WITH SOLAR CELL SUPPLY



Note: Chip substract must be floating or connected to GND.

APPLICATION DIAGRAM WITH BATTERY SUPPLY



Note: Chip substract must be floating or connected to GND.