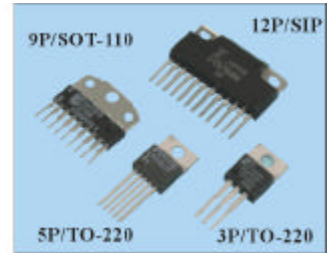
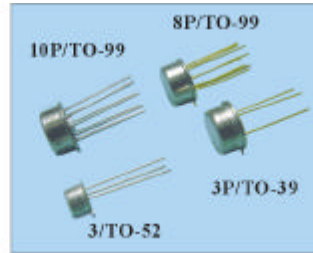


# POWER SUPPLY AND CONTROL IC



控制電池充電的IC  
電池充電控制IC  
Battery Charger ICs

詳細產品規格--請點擊[www.100y.com.tw](http://www.100y.com.tw)

PartNo.	ProductNo.	Manuf.	Description	Temp.Range	Vcc	Icc(mA)	Pins/Package
19720	ADP3811AR	ADI	Secondary Side, Off-Line Battery Charger Controllers	-40~+85°C	-0.4~18V		8P/SO
17002	AIC1526-0CS	AIC	Dual USB High-Side Power Switch	-40~+85°C	7.0V	5~160mA	8P/SOIC
25012	LTC1326CS8		Micropower Precision Triple Supply Monitors	0~70°C	7V		8P/SOIC
24059	LTC4054LES5-4.2	L.T	150mA Standalone Linear Li-Ion Battery Charger in ThinSOT		4.25-6.5V	1200uA	5P TSOT-23
17721	MAX1605EUT	MAXIM	28V Internal Switch LCD Bias Supply	-65~+150°C	2.4~5.5V	18mA	6P-SOT23
24030	NTTS2P03R2	ON-Semi	Power MOSFET P-Channel Enhancement Mode	-55~+150°C	-30V	-2.48A	8P/TSSOP

電壓參考的IC  
參考電壓IC  
Voltage References

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PartNo.	ProductNo.	Manuf.	Description	Temp.Range	Reference Voltage	Operating Current	Pins/Package
5164	AD589JH	ADI	Two-Terminal IC 1.2V Reference	0~+70°C	1.2V	50 μA~5mA	2P/Metal Can
18467	LM10CH	N.S	Operational Amplifier and Voltage Reference	85°C	7V	30mA	8P/TO-5
18468	LM119H	N.S	High Speed Dual Comparator	-55~125°C	5V	4.3mA	10P/TO-5
6660	LM234Z-3	N.S	3-Terminal Adjustable Current Sources	-25~+100°C	1V~40V	1 μA~10mA	3P/TO-92
18497	LM329AH	N.S	Precision Reference	0~+70°C	6.9	0.6mA	2P/TO-46
22660	LM329DZ	N.S	Precision Reference	0~70°C	6.6~7.25V	30mA	3P/TO-92
6607	LM334Z	N.S	Adjust current Source	0~+70°C	1V~40V	1 μA~10mA	3P/TO-92
5725	LM336Z-2.5	N.S	Voltage reference 2.5V(Reference Diode)	0~+70°C	5V	15mA	3P/TO-92
4899	LM336Z-5.0	N.S	Voltage reference 5.0V(Refer Diode)	0~+70°C	4V~6V	600 μA~10A	3P/TO-92
16189	LM385BMX-1.2	N.S	Micropower voltage Reference Diode (1.2V)	0~+70°C	1.2V	20 μA~20mA	3P/SOP
16190	LM385BMX-2.5	N.S	Micropower voltage Reference Diode(2.5V)	0~+70°C	2.5V	20 μA~20mA	3P/SOP
6655	LM385BZ-1.2	N.S	Micropower voltage Reference Diode(1.2V±.5%)	0~+70°C	1.2V	20 μA~20mA	3P/TO-92
17879	LM385M3-1.2	N.S	Micropower Voltage Reference Diode		1.2V	30mA	3P/SOT-23
17878	LM385M3-2.5	N.S	Micropower Voltage Reference Diode		2.5V	30mA	3P/SOT-23
16070	LM385Z-1.2	N.S	Micropower voltage Reference Diode(1.2V±.5%)	0~+70°C	1.2V	20 μA~20mA	3P/TO-92
6656	LM385Z2.5	N.S	Micropower voltage Reference Diode (2.5V)	0~+70°C	2.5V	20 μA~20mA	3P/TO-92
23275	LM4040BIM3-10	N.S	Precision Micropower Shunt Voltage Reference	-40~85°C	10V	60uA~15mA	3P/SOT-23
23274	LM4040BIZ-2.5	N.S	Precision Micropower Shunt Voltage Reference	-40~85°C	2.5V	60uA~15mA	3P/TO-92
23273	LM4040BIZ-5.0	N.S	Precision Micropower Shunt Voltage Reference	-40~85°C	5V	60uA~15mA	3P/TO-92
22669	LM4041DIM3X-1.2	N.S	VOLTAGE REFERENCE	-65~150°C	1.225V	45mA	3P/SOT-23
24930	LTC1998CS6		Comparator and Voltage Reference	-40~85°C	5.5V		6P/SOT-23
15105	MIC29300-5.0BT		High-Current Low-Dropout Regulators Final Information	-40~+125°C	5V	3A	3P/TO-220
8229	REF01CP	ADI	10V Precision Voltage Reference	0~+70°C	10V	1.4mA	8P/DIP
19354	REF02CP	ADI	5V Precision Volt. Reference / Temp. Transducer	-40~+85°C	+5V		8P/DIP
8230	REF02HP	ADI	5V Precision Voltage Reference	0~+70°C	5V	1.4mA	8P/DIP
17021	REF08HP	ADI	Precision Volt. Reference				8P/DIP
4494	TL431CLP	ON-Semi	Program Precision Reference	0~+70°C	2550V(max)	1mA~100mA	3P/TO-92
11330	TL431D	T.I.	Program Precision Reference	0~+105°C	37V	150mA	8P/SOIC
4963	TL7705ACP	T.I.	-3~10V Supply Volt Supervisor	0~+70°C	20V	3mA	8P/DIP

電壓偵測IC  
Voltage Detector

詳細產品規格--請點擊[www.100y.com.tw](http://www.100y.com.tw)

PartNo.	ProductNo.	Manuf.	Description	Supply Volt.	Detection Volt.(V)	Hysteresis Width(V)	Output From	Pins/Package
22616	HT-7044A	HOLTEK	Voltage Detector	-0.3~26V	200mV	50mA	0~70	3P/SOT-89
22615	HT7033A	HOLTEK	Voltage Detector	-0.3~26V	200mV	50mA	0~70	3P/TO-92
1329	ICL8211CPA	HARRIS	CMOS Programmable Voltage Detectors	1.8V~30V	1.15V	+0.5V~10V		8P/DIP
20447	KIA7045AP	KEC	Voltage Detector(Active Low)		4.5Vs		-30~75	3P/TO-92

