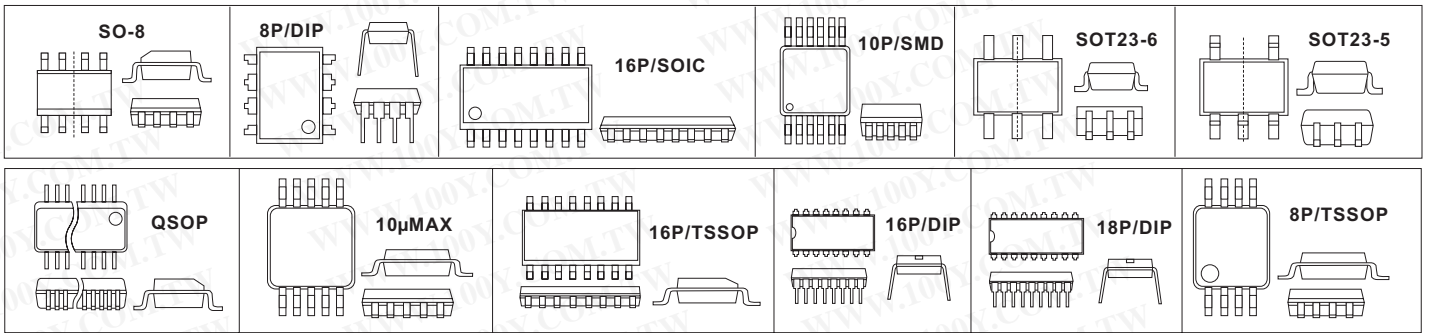


Power & Control IC

Battery Charger Ics

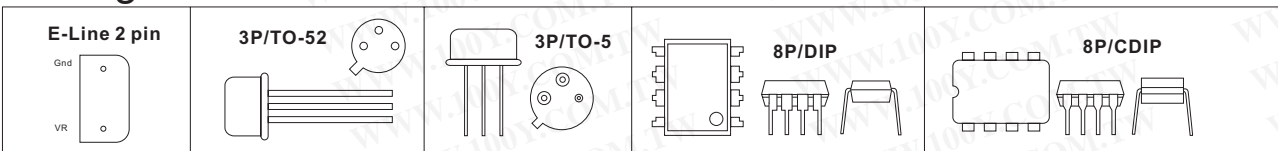
Detailed product specifications are available on: us.100y.com.tw



Part No.	Product No.	Manufacturer	Description	Pins/Package	Vcc	Icc(mA)	Temp.Range
19720	ADP3811AR	ADI	Secondary Side, Off-Line Battery Charger Controllers	8P/SO	-0.4~18V		-40°C~ +85°C
17002	AIC1526-0CS	AIC	Dual USB High-Side Power Switch	8P/SOIC	7.0V	5~160mA	-40°C~ +85°C
28758	BQ2000PN	T.I.	Battery Charger IC	8P/PDIP	-0.3~7V		-40~125°C
28793	BQ2002ESN	T.I.	NiCd/NiMH Fast-Charge Management IC	8P/SMD	-0.3~7V	500µA	-40~85°C
28757	BQ2057WSN	T.I.	Battery Charger IC	8P/SMD	-0.3~18V		-40~125°C
25012	LTC1326CS8		Micropower Precision Triple Supply Monitors	8P/SOIC	7V		0~70°C
50004	LTC1386CS	Linear-Tech.	3.3V Low Power	SOIC/16P	3.3V		-65°C to 150°C
28796	LTC1733EMSE	Linear-Tech.	Monolithic Linear Lithium-Ion Battery Charger	10P/SMD	4.5~6.5V	1mA	-65~150°C
24059	LTC4054LES5-4.2	Linear-Tech.	150mA Standalone Linear Li-Ion Battery Charger in ThinSOT	5P TSOT-23	4.25~6.5V	1200uA	
17721	MAX1605EUT	MAXIM	28V Internal Switch LCD Bias Supply	6P-SOT 23	2.4~5.5V	18mA	-65°C ~ +150°C
35917	MAX1607ESA	MAXIM	USB Current-Limited Switch in Pin-Compatible Package	8P/SOIC	2.7~5.5V		-40°C to +85°C
42113	MAX1645BEEI-T	MAXIM	Advanced Chemistry-Independent, Level 2 Battery Charger with Input Current Limiting	28 QSOP			-40°C to +125°C2
42124	MAX1718EEI	MAXIM	Notebook CPU Step-Down Controller for Intel Mobile Voltage Positioning (IMVP-II)	28 QSOP			-40°C to +85°C
42129	MAX1724EZK33-T		1.5µA IQ, Step-Up DC-DC Converters	5 SOT23			-40°C to +85°C
42135	MAX1737EEI	MAXIM	Stand-Alone Switch-Mode Lithium-Ion Battery-Charger Controller	28 QSOP	6~28V	5	-40°C to +85°C
42172	MAX1874ETE+	MAXIM	Dual-Input, USB/AC Adapter, 1-Cell Li+ Charger with OVP and Thermal Regulation	16 Thin QFN 5mm x 5mm			-40°C to +85°C
42195	MAX1876AEEG	MAXIM	Dual 180° Out-of-Phase Buck Controllers with Sequencing/Prebias Startup and POR	24 QSOP	4.5V to 23V	6MA	-40°C to +85°C
42199	MAX1917EEE+	MAXIM	Tracking, Sinking and Sourcing, Synchronous Buck Controller for DDR Memory and Termination Supplies	16 QSOP	5.5~14.0v	1.2MA	-40°C to +85°C
42202	MAX1917EEE-T	MAXIM	Tracking, Sinking and Sourcing, Synchronous Buck Controller for DDR Memory and Termination Supplies	16 QSOP	4.5V to 14V	1.2MA	-40°C to +85°C
42379	MAX1954EUB-T	MAXIM	Low-Cost, High-Frequency, Current-Mode PWM	10 µMAX	3V to 13.2V	±100mA	-40°C to +85°
42349	MAX3740AETG+	MAXIM					
42362	MAX4004EUT+T	MAXIM	High-Accuracy, High-Side Current Monitors in SOT23	6-Pin SOT23	5V		-40°C to +85°C
42470	MAX608ESA-T	MAXIM	5V or Adjustable, Low-Voltage, Step-Up DC-DC Control	8 SO	5V		-40°C to +85°C
42494	MAX6501UKP105-T	MAXIM	Low-Cost, +2.7V to +5.5V, Micropower Temperature Switches in SOT23 and TO-220	5 SOT23-5	+2.7V to +5.5V	20mA	-55°C to +125°C
35008	MAX690ACPA	MAXIM	Microprocessor Supervisory Circuits	8 Plastic DIP	4.65V		0°C to +70°C
35009	MAX690ACSA	MAXIM	Microprocessor Supervisory Circuits	8P/SO	4.65V		0°C to +70°C
35019	MAX713CPE	MAXIM	NiCd/NiMH Battery Fast-Charge Controllers	16 Plastic DIP	5V	5mA	0°C to +70°C
42528	MAX807NCUE	MAXIM	Full-Featured µP Supervisory Circuit with ±1.5% Reset Accuracy	16 TSSOP	5.5V	250mA	0°C to +70°C
42559	MAX890LESA+	MAXIM	1.2A, Current-Limited, High-Side P-Channel Switch with Thermal Shutdown	8 SO			-40°C to +85°C
24030	NTTS2P03R2	ON-Semi.	Power MOSFET P-Channel Enhancement Mode	8P/TSSOP	-30V	-2.48 A	-55~+150°C
28770	RT9501BPF	RIChTEK	Lithium-Ion Battery Charger IC (Pb Free)	8P/MSOP	4.2V	5~40mA	-40~125°C
41463	UC3584N	T.I.	Secondary Side Synchronous Post Regulator	DIP/18P	16V	40mA	0°C to +70°C

Voltage References, Supervisory Ics

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Part No.	Product No.	Manufacturer	Description	Pins/Package	Reference Voltage	Operating Current	Temp. Range
32603	2RA245Y01	ZETEX	PRECISION 2.45 VOLT VOLTAGE REFERENCE	E-Line 2 pin	2.45V	2mA to 120mA	-40 to 85°C
32309	AD580JH	ADI	High Precision 2.5 V IC Reference	3P/TO-52	2.5V		0°C to +70°C
44974	AD580LH	ADI	High Precision 2.5 V IC Reference	TO-52/3P	25V		0°C to +70°C
32313	AD581JH	ADI	High Precision 10 V IC Reference	3P/TO-5	10V		0°C to +70°C
32316	AD581KH	ADI	High Precision 10 V IC Reference	3P/TO-5	10V		0°C to +70°C
32320	AD581LH	ADI	High Precision 10 V IC Reference	3P/TO-5	10V		0°C to +70°C
32322	AD584JNZ	ADI	Pin Programmable Precision Voltage Reference	8-Pin DIP		10 mA	0°C to +70°C

