

Mfr.	Pins	Description	Mfrs. List No.	Order Code	1+	10+	100+	250+	500+
712	MAX	16	Fast Charge Controller optimised for NiMH batteries that can also be used with NiCd (slight undercharge). Uses zero voltage-slope detection	MAX712CPE	459-525				
713	MAX	16	NiCd/NiMH Battery fast-charge controller	MAX713CPE	304-9784				
713	MAX	16	Fast Charge Controller for NiCd/NiMH battery	MAX713CSE	SMD 788-960				
720	INTS	16	Electronic Protection Array for ESD and overvoltage protection (14 available inputs can be used to protect up to 14 external signal or bus lines)						
730	MAX	8	5V, Step-Down, Current-Mode PWM DC-DC Converter. Input 5.2V to 11V	SP720AP	525-935				
732	MAX	8	CMOS Step-Up Switching Regulator. 4V to 12V boost specifically designed for FLASH memory (recommended by Intel)	MAX730ACPA	639-163				
738	MAX	8	5V, Step-Down, Current-Mode PWM DC-DC Converter. Input 6V to 16V.	MAX732CPA	459-501				
741	MAX	20	Low Voltage, Pin-Programmable current-mode switch-mode power supply controller	MAX738ACPA	639-175				
743	MAX	16	Dual-Output, Switch-Mode Regulator (+5V to ±15V or ±12V)	MAX741DCPP	787-693				
749	MAX	8	LCD Bias Supply, digitally adjustable	MAX743CPE	246-505				
755	MAX	8	-5V/adjustable, negative output, inverting current-mode PWM regulator.	MAX749CSA	SMD 787-700.				
756	MAX	8	2V _{IN} /3.3V or 5V out, Step-Up, Switching Regulator	MAX755CSA	SMD NEW 355-7510				
757	MAX	8	2V _{IN} /Adjustable Output, Step-Up, Switching Regulator	MAX756CPA	459-586				
761	MAX	8	12V (adjustable), Step-Up DC-DC Converter. Input 2V to 16.5V.	MAX757CPA	459-549				
761	MAX	8	12V (adjustable), Step-Up DC-DC Converter. Input 2V to 16.5V. (IND TEMP)	MAX761CPA	787-711				
764	MAX	8	-5V High Efficiency, Inverting Switching Regulator	MAX761ESA	SMD NEW 353-4250				
765	MAX	8	-12V, High Efficiency, Inverting Switching Regulator	MAX764CSA	SMD NEW 353-4261				
765	MAX	8	-12V, High Efficiency, Inverting Switching Regulator	MAX765CPA	641-650				
771	MAX	8	1A, Step-Up Regulator with 12V or adjustable output	MAX765CSA	SMD NEW 355-7522				
773	MAX	14	1A, Step-Up Regulator with 5/12/15V output or adjustable with two resistors	MAX771ESA	SMD NEW 353-4273				
774	MAX	8	1A - 5V Low I _o Inverting DC-DC Switching Regulator	MAX773CPD	794-715				
787	MAX	5/TO-220	5A 5V Step-Down, PWM, Voltage Regulator	MAX774CPA	794-636				
828	MAX	5/SOT-23	Switched Capacitor Voltage Inverter	MAX787CCK	787-530				
829	MAX	5/SOT-23	CMOS charge-pump switched capacitor voltage inverter. (IND TEMP)	MAX828EUK-T	SMD 794-624				
831	MAX	16	5V output, 1A, Step-down, PWM Switch-mode DC-DC Regulator	MAX829EUKT	SMD NEW 353-4352				
840	MAX	8	Low Noise, Regulated GaAsFET Bias with fixed -2V or adjustable -0.5V to -9.4V Output at 4mA. (IND TEMP)	MAX831CWE	SMD NEW 355-7534				
856	MAX	8	3.3V/5V pin-selectable output, step-up DC-DC converter	MAX840ISA	SMD 788-971.				
860	MAX	8	CMOS Voltage Inverter or Positive Voltage Doubler, High Switching Frequencies, 3 Switching Modes 6, 50 or 130KHz (IND TEMP)	MAX856CSA	SMD NEW 353-4364				
861	MAX	8	CMOS Voltage Inverter or Positive Voltage Doubler, High Switching Frequencies, 3 Switching Modes 13, 100 or 250KHz	MAX860ISA	SMD 639-187				
861	MAX	8	CMOS Voltage Inverter or Positive Voltage Doubler, High Switching Frequencies, 3 Switching Modes 13, 100 or 250KHz (IND TEMP)	MAX861CSA	SMD 639-199†				
868	MAX	10	Regulated, Adjustable -2x Inverting Charge Pump	MAX861ISA	SMD 322-8447				
872	MAX	8	2.5V, 0.5mA Low drop-out precision voltage reference	MAX868EUB	162-115				
1041	PS	8	Battery Low-Level Indicator	MAX872CSA	SMD NEW 355-7546				
1044	LT	8	CMOS Voltage Converter operates 1.5 to 9V. Provides voltage inversion. Voltage doubling	TEA1041T	SMD 295-772				
1044	TEL	8	CMOS Voltage Converter operates 1.5 to 12V. Provides voltage inversion.	LTC1044CN8	408-086				
1046	LT	8	CMOS Voltage Converter, operates 1.5 to 6V	TC1044SCPA	703-667				
1054	LT	8	Switched Capacitor Voltage Converter, 100mA	LTC1046CN8	638-420				
1070	LT	5/TO-220	5A Switching Regulator optimised for use in Step-Up, "boost" and other configurations.	LT1054CN8	408-098				
1071	LT	5/TO-220	2.5A Switching Regulator as LT1070CT	LT1070CT	408-128				
1072	LT	5/TO-220	1.25A Switching Regulator as LT1070CT	LT1071CT	408-130				
1073	LT	8	Micropower Switching Regulator with a minimum supply voltage of 1V. Step-Up/Step-Down modes, adjustable output	LT1072CT	408-141				
1073	LT	8	Micropower Switching Regulator with a minimum supply voltage of 1V. Step-Up/Step-Down modes, fixed 5V output	LT1073CN8	295-917				
1074	LT	5/TO-220	5A Switching Regulator optimised for use in Step-Down, "flyback" and other configurations. Input 5 to 45V	LT1073CN8-5	295-929				
1076	LT	5/TO-220	2A Switching Regulator as LT1074CT	LT1074CT	246-608				
1100	PS	16	Battery Monitor for NiCd and NiMH chargers	LT1076CT	295-930				
1103	LT	7/TO-220	Off-line Switching Regulator	TEA1100	295-760				
1109	LT	8	Micropower Step-Up Switching Regulator. 5V to 12V boost specifically designed for FLASH memory	LT1103CY	699-962				
1148	LT	14	High Efficiency, Synchronous Step-Down Switching Regulator	LT1109ACN8-12	295-905				
1149	LT	16	High Efficiency, Synchronous Step-Down Switching Regulator	LTC1148HVCN	638-316				
1170	LT	5/TO-220	5A, High Efficiency, Switching Regulator optimised for use in Step-Up, "boost" and other configurations (enhanced LT1070CT)	LTC1149CN	638-328				
1172	LT	8	1.25A, High Efficiency, Switching Regulator as LT1170CT (enhanced LT1072CT)	LT1170CT	525-870				
1174	LT	8	High Efficiency, CMOS Step-Down and Inverting Voltage Converter	LT1172CN8	525-881				
1265	LT	14	1.2A, High Efficiency, CMOS Step-Down Current Mode Converter	LTC1174CN8	569-094				
1303	LT	8	Micropower, Step-up Voltage Converter with Low Battery Detector, adjustable output	LTC1265CS	SMD 641-261				
1307	LT	8	600kHz, PWM DC-DC Converter	LT1303CN8	569-069				
1392	LT	8	Micropower Temperature, Power Supply and Differential Voltage Monitor	LT1307CN8	796-311				
1574	LT	16	High Efficiency, CMOS Step-Down Current Mode Converter	LTC1392CN8	641-297.				
1601	MAX	28	CardBus and PCMCIA Power Switch with Serial Interface	LTC1574CS	SMD 641-250				
1615	MAX	5/SOT-23	High-voltage, Low-power, Linear Regulator for RAM and Microcontroller power (IND TEMP)	MAX1601EAI	SMD 794-703.				
1640	MAX	16	Adjustable output, switch-mode current sources with synchronous rectifier (QSOP)	MAX1615EUK	SMD 301-2645				
1648	MAX		Chemistry-independent battery charger	MAX1640EEE	SMD 493-958				
1676	MAX	8	High Efficiency, Low-Supply Current, step-up DC/DC converter	MAX1648ESE	SMD 493-960				
				MAX1676EUB	SMD 301-2657				

FOR SUPERVISORY AND VOLTAGE MONITOR CIRCUIT DEVICES SEE PAGES 601 TO «791090»