Power Supply ICs - continued

	Mftr.	Pins	Pkg	Description	Mftrs. List No.	Order Code	Price Each 1+	25+	100+	250+	+
710	TI	6	SOP	DC-DC Converter, 30MA 3.3V	REG710NA-3.3/250G4	SMD 120-7264●	87.00	67.00	49.00	43.00	– –
710	TI	6	SOP	DC-DC Converter, 50MA 5.0V	REG710NA-5/250G4	SMD 120-7265●	87.00	67.00	49.00	43.00	– –
712	MAX	16	DIL	Fast Charge Controller optimised for NiMH batteries that can also be used with NiCd (slight undercharge). Uses zero voltage-slope detection	MAX712CPE+	118-7977●	434.00	332.00	225.00	– –	– –
713	MAX	16	DIL	NiCd/NiMH Battery fast-charge controller	MAX713CPE+	118-7938●	366.00	305.00	261.00	– –	– –
713	MAX	16	SOIC	Fast Charge Controller for NiCd/NiMH battery	MAX713CSE+	SMD 972-6403●	465.00	356.00	241.00	– –	– –
724	MAX	5	TO-220	5A, Step-down, Switch mode DC/DC regulator	MAX724CCK.	490-5131▲	645.00	494.00	373.00	– –	– –
738	MAX	8	DIL	5V, Step-Down, Current-Mode PWM DC-DC Converter. Input 6V to 16V.	MAX738ACPA+	118-8006●	307.00	235.00	159.00	– –	– –
743	MAX	16	DIL	Dual-Output, Switch-Mode Regulator (+5V to ±15V or ±12V)	MAX743CPE+	118-7931●	634.00	485.00	326.00	– –	– –
743	MAX	16	SOIC	Dual-Output, Switch-Mode Regulator (+5V to ±15V or ±12V)	MAX743CWE+	SMD 972-5733●	806.00	617.00	414.00	– –	– –
749	MAX	8	SOIC	LCD Bias Supply, digitally adjustable	MAX749CSA	SMD 787-700▲‡	342.00	262.00	200.00	– –	– –
749	MAX	8	SOIC	LCD Bias Supply, digitally adjustable	MAX749CSA+	SMD 972-6365●	372.00	268.00	193.00	– –	– –
755	ST	8	SO-8	Adjustable Inverting Negative Output Current Mode PWM Regulator	ST755CD	SMD 108-7212●	124.00	103.00	72.00	61.00	– –
756	MAX	8	DIL	2VIN/3.3V or 5V out, Step-Up, Switching Regulator	MAX756CPA	459-586▲	229.00	175.00	134.00	– –	– –
757	MAX	8	DIL	2VIN/Adjustable Output, Step-Up, Switching Regulator	MAX757CPA	459-549▲	229.00	175.00	134.00	– –	– –
761	MAX	8	DIL	12V (adjustable), Step-Up DC-DC Converter. Input2V to 16.5V	MAX761CPA+	118-8051●	287.00	220.00	149.00	– –	– –
761	MAX	8	SOIC	12V (adjustable), Step up DC-DC converter. Input 2V to 16.5V (IND TEMP)	MAX761ESA	SMD 353-4250▲‡	491.00	376.00	287.00	– –	– –
761	MAX	8	SOIC	12V (adjustable), Step up DC-DC converter. Input 2V to 16.5V (IND TEMP)	MAX761ESA+	SMD 972-5024●	489.00	374.00	254.00	– –	– –
764	MAX	8	SOIC	-5V high effeciency, Inverting Switching Regulator	MAX764CSA	SMD 353-4261▲‡	367.00	290.00	196.00	– –	– –
764	MAX	8	SOIC	-5V high effeciency, Inverting Switching Regulator	MAX764CSA+	SMD 972-5032●	309.00	237.00	160.00	– –	– –
765	MAX	8	DIL	High Efficiency, Inverting Switching Regulator	MAX765CPA	641-650▲	303.00	232.00	177.00	– –	– –
765	FCH	5	TO-220	Power Switch (SPS). High Voltage power senseFET with integrated current -mode PWM contoller, features extensive overload protection facilities, 650V - 7A continuous drain current	KA5M0765RQCTU	360-6740▲	375.00	299.00	210.00	155.00	– –
765	MAX	8	SOIC	-12V High efficiency, inverting switching regulator	MAX765CSA+	SMD 972-5059●	379.00	298.00	227.00	– –	– –
771	MAX	8	SOIC	1A, Step up Regulator with 12V or adjustable output	MAX771ESA+	SMD 118-7956●	391.00	300.00	203.00	– –	– –
773	MAX	14	DIL	1A, Step-Up Regulator with 5/12/15V output or adjustable with two resistors	MAX773CPD+	118-8065●	234.00	196.00	164.00	– –	– –
774	MAX	8	SOIC	1A - 5V Low IQ Inverting DC-DC Switching Regulator	MAX774CSA+	SMD 972-5741●	336.00	257.00	174.00	– –	– –
828	MAX	5	SOT-23	Switched Capacitor Voltage Inverter	MAX828EUK+T	SMD 118-8062●	187.00	143.00	97.00	– –	– –
829	MAX	5	SOT-23	CMOS charge-pump switched capacitor voltage inverter. (IND TEMP)	MAX829EUK+T	SMD 118-7966●	325.00	248.00	168.00	– –	– –
831	MAX	16	SOIC	5v output, 1A ,step-down, PWM Switch mode DC-DC regulator.	MAX831CWE+	SMD 972-5067●	661.00	505.00	340.00	– –	– –
840	MAX	8	SOIC	Low Noise, Regulated GaAs FET Bias with fixed -2V or adjustable - 0.5V to -9.4V Output at 4mA, for Cellular Telephone transmitter amplifiers. (IND TEMP)	MAX840ISA+	SMD 118-8054●	229.00	175.00	119.00	– –	– –
845	MAX	8	SOIC	100mA, 5V Transformer Driver	MAX845ESA+	SMD 972-5792●	260.00	187.00	135.00	– –	– –
856	MAX	8	SOIC	3.3V/5V pin-selectable output, step-up DC-DC converter	MAX856CSA	SMD 353-4364▲‡	245.00	187.00	143.00	– –	– –
856	MAX	8	SOIC	3.3V/5V pin-selectable output, step-up DC-DC converter	MAX856CSA+	SMD 972-5040●	245.00	187.00	127.00	– –	– –
860	MAX	8	SOIC	CMOS Voltage Inverter or Positive Voltage Doubler, High Switching Frequencies, 3 Switching Modes 6, 50 or 130KHz (IND TEMP)	MAX860ISA+	SMD 972-6020●	220.00	168.00	114.00	– –	– –
861	MAX	8	SOIC	CMOS Voltage Inverter or Positive Voltage Doubler, High Switching Frequencies, 3 Switching Modes 13, 100 or 250KHz (IND TEMP)	MAX861ISA+	SMD 118-7945●	189.00	145.00	98.00	– –	– –
868	MAX	10	μMAX	Regulated, Adjustable -2x Inverting Charge Pump	MAX868EUB+	972-3730●	229.00	175.00	119.00	– –	– –
965	FCH	5	TO-3P-5L	Power Switch (SPS). High Voltage power senseFET with integrated current-mode PWM controller, features extensive overload protection facilities, 650V - 9A continuous drain current	KA5M0965QTU	360-6752▲	493.00	393.00	276.00	204.00	– –
1020	LT	16	SOIC	Micropower Regulator and Comparator	LT1020CSW	SMD 476-7020▲	422.00	305.00	275.00	– –	– –
1020	LT	16	SOIC	Micropower Regulator and Comparator	LT1020CSW#PBF	SMD 955-9434●	422.00	271.00	220.00	– –	– –
1033	ADI	16	QSOP	Single-Channel Remote and Local Temperature Sensor and Fan Controller	ADM1033ARQZ	SMD 107-8221●	300.00	250.00	200.00	– –	– –
1034	ADI	16	QSOP	Dual-Channel Remote and Local Temperature Sensor and Fan Controller	ADM1034ARQZ	SMD 107-8220●	311.00	259.00	207.00	– –	– –
1041	ADI	24	QSOP	Secondary-Side Controller with Current Share and Housekeeping	ADM1041AARQZ	SMD 107-8218●	333.00	305.00	– –	– –	– –
1041	ADI	24	QSOP	Secondary-Side Controller with Current Share and Housekeeping	ADM1041ARQZ	SMD 107-8219●	333.00	305.00	– –	– –	– –
1044	LT	8	DIL	CMOS Voltage Converter operates 1.5 to 9V. Provides voltage inversion. Voltage doubling	LTC1044CN8	408-086▲	176.00	141.00	114.00	– –	– –
1044	MCHIP	8	DIL	CMOS Voltage Converter operates 1.5 to12V. Provides voltage inversion.	TC1044SCPA	119-6840●	76.00	56.00	50.00	– –	– –
1044	LT	8	DIL	CMOS Voltage Converter operates 1.5 to 9V. Provides voltage inversion. Voltage doubling	LTC1044CN8#PBF	956-0734●	188.00	120.00	97.00	– –	– –
1046	LT	8	DIL	CMOS Voltage Converter, operates 1.5 to 6V	LTC1046CN8	638-420▲	225.00	153.00	137.00	– –	– –
1046	LT	8	DIL	CMOS Voltage Converter, operates 1.5 to 6V	LTC1046CN8#PBF	956-0742●	241.00	163.00	140.00	– –	– –
1054	LT	8	DIL	Switched Capacitor Voltage Converter, 100mA	LT1054CN8	408-098▲	275.00	187.00	166.00	– –	– –
1054	LT	8	SOIC	Switched Capacitor Voltage Converter with Regulator	LT1054CS8	SMD 476-7056▲	338.00	230.00	220.00	– –	– –
1054	LT	8	DIL	Switched Capacitor Voltage Converter, 100mA	LT1054CN8#PBF	955-9515●	312.00	199.00	182.00	– –	– –
1054	LT	8	SOIC	Switched Capacitor Voltage Converter with Regulator	LT1054CS8#PBF	SMD 955-9523●	338.00	217.00	176.00	– –	– –
1062	ADI	40	LFCSP	Multisupply Supervisor/Sequencer with Margining Control	ADM1062ACPZ	SMD 107-8216●	550.00	502.00	– –	– –	– –
1062	ADI	48	TQFP	Multisupply Supervisor/Sequencer with Margining Control	ADM1062ASUZ	SMD 107-8217●	550.00	502.00	– –	– –	– –
1063	ADI	40	LFCSP	Multisupply Supervisor/Sequencer with ADC and Temperature Monitoring	ADM1063ACPZ	SMD 107-8213●	506.00	460.00	– –	– –	– –
1063	ADI	48	TQFP	Multisupply Supervisor/Sequencer with ADC and Temperature Monitoring	ADM1063ASUZ	SMD 107-8214●	506.00	460.00	– –	– –	– –
1066	ADI	40	LFCSP	Multisupply Supervisor/Sequencer with Margining Control	ADM1066ACPZ	SMD 107-8211●	524.00	476.00	– –	– –	– –
1066	ADI	48	TQFP	Multisupply Supervisor/Sequencer with Margining Control	ADM1066ASUZ	SMD 107-8212●	524.00	476.00	– –	– –	– –
1068	ADI	32	LQFP	Compact Multisupply Supervisor/Sequencer	ADM1068ASTZ	SMD 107-8210●	256.00	220.00	– –	– –	– –
1069	ADI	32	LQFP	Compact Multisupply Supervisor/Sequencer with Margining Control	ADM1069ASTZ	SMD 107-8209●	264.00	238.00	– –	– –	– –
1070	LT	5	TO-220	5A Switching Regulator optimised for use in Step-Up, "boost" and other configurations	LT1070CT#PBF	955-9558●	681.00	434.00	349.00	– –	– –
1071	LT	5	TO-220	2.5A Switching Regulator as LT1070CT	LT1071CT	408-130▲	485.00	350.00	316.00	– –	– –
1071	LT	5	TO-220	2.5A Switching Regulator as LT1070CT	LT1071CT#PBF	955-9566●	519.00	331.00	269.00	– –	– –
1072	LT	5	TO-220	1.25A Switching Regulator as LT1070CT	LT1072CT	408-141▲	316.00	215.00	186.00	– –	– –
1072	LT	8	DIL	1.25A High Efficiency Switching Regulator	LT1072CN8	476-7081▲	246.00	168.00	149.00	– –	– –
1072	LT	8	DIL	1.25A High Efficiency Switching Regulator	LT1072CN8#PBF	955-9574●	283.00	180.00	146.00	– –	– –
1072	LT	5	TO-220	1.25A Switching Regulator as LT1070CT	LT1072CT#PBF	955-9582●	360.00	230.00	187.00	– –	– –
1073	LT	8	DIL	Micropower Switching Regulator with a minimum supply voltage of 1V. Step-Up/Step-Down modes, adjustable output	LT1073CN8	295-917▲	310.00	211.00	188.00	– –	– –
1073	ADI	14	TSSOP	-48V Full Feature Hot Swap Controller	ADM1073ARUZ	SMD 107-8208●	177.00	157.00	133.00	– –	– –
1073	LT	8	DIL	Micropower Switching Regulator with a minimum supply voltage of 1V. Step-Up/Step-Down modes, adjustable output	LT1073CN8#PBF	955-9590●	352.00	224.00	182.00	– –	– –
1074	LT	5	TO-220	5A Switching Regulator optimised for use in Step-Down, "flyback" and other configurations. Input 5 to 45V	LT1074CT	246-608▲	521.00	355.00	306.00	– –	– –
1074	LT	5	TO-220	Step down Switching Regulator	LT1074HVCT	476-7093▲	782.00	532.00	469.00	– –	– –
1074	LT	5	TO-220	Step down Switching Regulator	LT1074IT	476-7100▲	704.00	507.00	454.00	– –	– –
1074	LT	5	TO-220	5A Switching Regulator optimised for use in Step-Down, "flyback" and other configurations. Input 5 to 45V	LT1074CT#PBF	955-9604●	557.00	354.00	324.00	– –	– –
1074	LT	5	TO-220	Step down Switching Regulator	LT1074HVCT#PBF	955-9612●	782.00	532.00	469.00	– –	– –
1074	LT	5	TO-220	Step down Switching Regulator	LT1074IT#PBF	955-9620●	704.00	451.00	364.00	– –	– –
1076	LT	5	TO-220	2A Adj. Switching Regulator as LT1074CT	LT1076CT	295-930▲	366.00	249.00	222.00	– –	– –
1076	LT	5	D2-Pak	Step down Switching Regulator	LT1076CQ	SMD 476-7111▲	475.00	338.00	275.00	– –	– –
1076	LT	5	TO-220	Step down Switching Regulator	LT1076CT-5	476-7123▲	366.00	249.00	238.00	– –	– –
1076	LT	5	D2-Pak	Step down Switching Regulator	LT1076CQ#PBF	SMD 955-9639●	422.00	271.00	220.00	– –	– –
1076	LT	5	TO-220	2A Adj. Switching Regulator as LT1074CT	LT1076CT#PBF	955-9647●	416.00	265.00	215.00	– –	– –
1076	LT	5	TO-220	Step down Switching Regulator	LT1076CT-5#PBF	955-9655●	366.00	234.00	191.00	– –	– –
1100	TI	8	SOIC	Power Distribution Switch	TPS1100D	SMD 845-6658●	80.00	63.00	50.00	35.00	– –
1109	LT	8	DIL	Micropower Step-Up Switching Regulator. 5V to 12V boost specifically designed for FLASH memory	LT1109ACN8-12	295-905▲	246.00	178.00	161.00	– –	– –
1109	LT	8	DIL	Micropower Step-Up Switching Regulator. 5V to 12V boost specifically designed for FLASH memory	LT1109ACN8-12#PBF	113-6610●	246.00	158.00	128.00	– –	– –
1109	LT	8	SOIC	Micropower DC/DC converter Flash memory VPP Generator	LT1109ACS8	SMD 476-7196▲	246.00	178.00	161.00	– –	– –

Prices are in Thai Baht and exclude 7% VAT.
Due to the volatile nature of certain products, prices are subject to change without notice.

C = CYAN M = Magenta Y = Yellow B = Black/THAI