

Power Supply ICs - continued

228502

Mfr.	Pins	Pkg	Description	Mfrs. List No.	Order Code	1+	25+	100+	250+	+	Price Each
1705	MAX	16	QSOP	High Efficiency, High-Current, step-up DC/DC converter with Linear Regulator output. (QSOP, IND TEMP).	MAX1705EEE	SMID 301-2670▲‡	434.00	332.00	253.00	--	--
1705	MAX	16	QSOP	High Efficiency, High-Current, step-up DC/DC converter with Linear Regulator output. (QSOP, IND TEMP).	MAX1705EEE+	SMID 972-4095●	583.00	446.00	302.00	--	--
1706	MAX	16	QSOP	High efficiency, high current, step up DC/DC converter with linear regulator output and internal 0.5A N-channel MOSFET switch.	MAX1706EEE+	SMID 118-7951●	474.00	363.00	246.00	--	--
1707	ST	8	SOIC	Intelligent Power Switch, 0.5Amp, 6 to 48V, High or Low side configuration.	E-TDE1707BFP	SMID 113-1993●	309.00	237.00	188.00	148.00	--
1707	ST	8	SOIC	Intelligent Power Switch, 0.5Amp, 6 to 48V, High or Low side configuration.	TDE1707BFP	SMID 323-6420▲	309.00	237.00	200.00	166.00	--
1735	LT	16	SSOP	High Efficiency Synchronous Step-down Switching Regulator.	LTC1735CGN#PBF	SMID 113-6633●	387.00	248.00	202.00	--	--
1735	LT	16	SSOP	High Efficiency Synchronous Step-down Switching Regulator.	LTC1735CGN	SMID 386-2616▲	387.00	279.00	252.00	--	--
1745	MAX	10	SOIC	High voltage (36V) step-down DC/DC controller.	MAX1745EUB+	SMID 972-5377●	510.00	390.00	264.00	--	--
1766	LT	16	SSOP	High Voltage, Stepdown Switching Regulator, 200kHz, 1.5A.	LT1766EGN	SMID 386-2410▲	416.00	283.00	252.00	--	--
1766	LT	16	SSOP	High Voltage, Stepdown Switching Regulator, 200kHz, 1.5A (IND TEMP).	LT1766IGN	SMID 386-2422▲	507.00	366.00	330.00	--	--
1766	LT	16	SSOP	High Voltage, Stepdown Switching Regulator, 200kHz, 1.5A.	LT1766EGN#PBF	SMID 956-0670●	473.00	301.00	244.00	--	--
1766	LT	16	SSOP	High Voltage, Stepdown Switching Regulator, 200kHz, 1.5A (IND TEMP).	LT1766IGN#PBF	SMID 956-0688●	550.00	350.00	284.00	--	--
2000	B'MARQ8	SOIC	Programmable multi-chemistry fast charge management IC with temperature rate of change detection.	BQ2000SN-B5	SMID 110-1394	215.00	165.00	126.00	111.00	--	--
2000	TI	8	SOIC	Multichemistry Charge Management IC.	BQ2000TSN-B5	SMID 121-2295●	215.00	165.00	126.00	111.00	--
2000	TI	8	SOIC	Multichemistry Charge Management IC.	BQ2000TSN-B5.	SMID 840-9625	214.00	164.00	125.00	110.00	--
2002	TI	8	DIL	NiCd/NiMH Fast charge Management IC with Peak Voltage Detection (PVD).	BQ2002PNE4	SMID 120-2019●	133.00	102.00	78.00	68.00	--
2002	TI	8	SOIC	NiCd/NiMH Fast charge Management IC with Peak Voltage Detection (PVD).	BQ2002SNG4	SMID 120-2020●	133.00	102.00	78.00	68.00	--
2002	B'MARQ8	SOIC	NiCd/NiMH Fast charge Management IC with Peak Voltage Detection (PVD).	BQ2002SN	SMID 352-8261	141.00	114.00	97.00	85.00	--	
2002	TI	8	PDIP	NiCd/NiMH Fast Charge IC.	BQ2002CPN	SMID 840-9633●	133.00	102.00	83.00	77.00	--
2002	TI	8	SOIC	NiCd/NiMH Fast Charge IC.	BQ2002CSN	SMID 840-9641●	133.00	102.00	78.00	68.00	--
2002	TI	8	SOIC	NiCd/NiMH Fast Charge IC.	BQ2002FSN	SMID 840-9650●	133.00	102.00	78.00	68.00	--
2003	B'MARQ16	SOIC	NiCd/NiMH fast charge management IC with temperature rate of change detection.	BQ2003S-N	SMID 110-1396	279.00	213.00	163.00	143.00	--	
2003	B'MARQ16	SOIC	NiCd/NiMH fast charge management IC with temperature rate of change detection.	BQ2003SN.	SMID 352-8285	263.00	201.00	163.00	152.00	--	
2004	B'MARQ16	SOIC	NiCd/NiMH fast charge management IC with Peak Voltage (PVD) and volume detection).	BQ2004SN	SMID 110-1398●	279.00	213.00	183.00	166.00	--	
2004	TI	16	SOIC	NiCd/NiMH Fast Charge IC.	BQ2004ESNG4	SMID 120-6881●	279.00	213.00	163.00	143.00	--
2013	TI	16	SOIC	NiCd/NiMH/LEAD-ACID Gas Gauge IC.	BQ2013HSN-A514G4	SMID 120-6882●	417.00	319.00	264.00	236.00	--
2014	TI	8	SOIC	Power Distribution Switch.	TPS2014D	SMID 845-6682●	253.00	194.00	148.00	130.00	--
2014	TI	16	SOIC	NiCd/NiMH Gas Gauge IC w/External Charge Control.	BQ2014SN-D120	SMID 846-6246	433.00	332.00	275.00	245.00	--
2020	TI	8	SOIC	Power Distribution Switch.	TPS2020D	SMID 845-6690●	121.00	93.00	68.00	59.00	--
2022	TI	8	SOIC	Power Distribution Switch.	TPS2022D	SMID 845-6704●	121.00	93.00	68.00	59.00	--
2031	B'MARQ8	SOIC	Lead acid battery fast charge management controller.	BQ2031SN-A5	SMID 110-1401●	315.00	241.00	200.00	178.00	--	
2034	TI	8	SOIC	Power Distribution Switch.	TPS2034D	SMID 845-6712●	121.00	93.00	77.00	74.00	--
2040	B'MARQ16	SOIC	Gas gauge battery charge recorder with SMBus interface.	BQ2040SN-C408	SMID 110-1402	433.00	332.00	275.00	245.00	--	
2040	B'MARQ16	SOIC	Gas gauge battery charge recorder with SMBus interface.	BQ2040SN.	SMID 352-8364	361.00	276.00	243.00	230.00	--	
2041	TI	8	SOIC	Power Distribution Switch.	TPS2041AD	SMID 845-6720●	96.00	73.00	54.00	47.00	--
2041	TI	8	SOIC	Power Distribution Switch.	TPS2041D	SMID 845-6739●	134.00	103.00	78.00	69.00	--
2042	TI	8	SOIC	Power Distribution Switch, Dual.	TPS2042AD	SMID 845-6747●	120.00	92.00	72.00	65.00	--
2042	TI	8	SOIC	Power Distribution Switch, Dual.	TPS2042DR	SMID 845-6763●	162.00	124.00	95.00	88.00	--
2044	TI	16	SOIC	Power Distribution Switch, Quad.	TPS2044BD	SMID 845-6780●	118.00	90.00	66.00	61.00	--
2050	TI	16	SOIC	Li-Ion Gas Gauge W/HIGH-SP.	BQ2050HSN-A508G4	SMID 120-6832●	417.00	319.00	264.00	236.00	--
2057	B'MARQ8	SOIC	Li-Ion & Li-Pol linear charge management controller 4.1V charge regulation.	BQ2057SN	SMID 110-1403●	127.00	97.00	71.00	62.00	--	
2057	B'MARQ8	SOIC	Li-Ion & Li-Pol linear charge management controller 4.2V charge regulation.	BQ2057CSN	SMID 110-1404	127.00	97.00	71.00	62.00	--	
2057	TI	8	SOIC	Li-Ion LDO Charge Manager.	BQ2057WSN	SMID 121-2263●	152.00	116.00	89.00	78.00	--
2057	TI	8	TSSOP	Li-Ion & Li-Pol linear charge management controller 8.4V charge regulation.	BQ2057WTSN	SMID 121-4427●	152.00	116.00	89.00	78.00	--
2057	TI	8	SOIC	Li-Ion LDO Charge Manager.	BQ2057WSN.	SMID 840-7800	141.00	108.00	82.00	73.00	--

Mfr.	Pins	Pkg	Description	Mfrs. List No.	Order Code	1+	25+	100+	250+	+	Price Each
2060	TI	SSOP	SSOP	Gas Gauge IC.	BQ2060A-E619DBQG4	SMID 120-6833●	338.00	259.00	214.00	191.00	--
2060	TI	28	SSOP	SBSv1.1-compliant Gas-gauge IC.	BQ2060SS-E411G4	SMID 121-4428●	436.00	334.00	276.00	246.00	--
2111	TI	8	TSSOP	Power MUX, Dual.	TPS2111PWG4	SMID 120-7317●	106.00	81.00	60.00	51.00	--
2211	TI	16	SSOP	Power Distribution Switch.	TPS2211AIDB	SMID 845-6828●	100.00	77.00	56.00	52.00	--
2211	TI	16	SSOP	Power Distribution Switch.	TPS2211IDB	SMID 845-6836●	175.00	134.00	102.00	96.00	--
2375	TI	8	SOIC	Power Interface, IEEE802.3AF.	TPS2375D	SMID 845-6860●	127.00	97.00	74.00	65.00	--
2377	TI	8	SOIC	Power Interface, IEEE802.3AF.	TPS2377D	SMID 845-6887●	127.00	97.00	74.00	65.00	--
2383	TI	64	LQFP	Octal Power Sourcing Equipment Power Manager for Power over Ethernet Switch applications.	TPS2383APMRG4	SMID 959-4035●	691.00	631.00	576.00	535.00	--
2392	TI	14	TSSOP	48V Hot Swap Power Manager, Full-Featured.	TPS2392PWG4	SMID 121-4413●	228.00	174.00	133.00	117.00	--
2392	TI	14	TSSOP	48V Hot Swap Power Manager, Full-Featured.	TPS2392PW	SMID 441-9960	228.00	174.00	142.00	132.00	--
2490	TI	10	VSSOP	HIGH-VOLT Controller, 48V.	TPS2490DGSG4	SMID 120-7318●	215.00	165.00	126.00	111.00	--
2491	TI	10	VSSOP	HIGH-VOLT Controller, 48V.	TPS2491DGSG4	SMID 120-7319●	215.00	165.00	126.00	111.00	--
2524	TI	16	SOIC	Regulating Pulse-Width Modulator.	SG2524D	SMID 958-9961●	47.00	38.00	30.00	22.00	--
2574	ON	8	DIL	500mA Switching Regulator, 3.3V Output, 5 to 40V Supply.	LM2574N-3.3G	121-1138●	128.00	89.00	84.00	73.00	--
2590	NSC	7	TO-220	1A Step-down voltage regulator.	LM2590HVT-5.0.	412-4856‡	302.00	220.00	185.00	--	--
2590	NSC	7	TO-220	1A Step-down voltage regulator, adjustable output.	LM2590HVT-ADJ.	412-4868‡	302.00	220.00	185.00	--	--
2590	NSC	7	TO-220	1A Step-down voltage regulator.	LM2590HVT-3.3.	948-9495●	302.00	220.00	165.00	--	--
2590	NSC	7	TO-220	1A Step-down voltage regulator.	LM2590HVT-5.0.	948-9509●	302.00	220.00	165.00	--	--
2590	NSC	7	TO-220	1A Step-down voltage regulator, adjustable output.	LM2590HVT-ADJ.	948-9517●	302.00	220.00	165.00	--	--
2591	NSC	5	TO-220	1A Step-down voltage regulator.	LM2591HVT-3.3.	412-4870‡	287.00	208.00	176.00	--	--
2591	NSC	5	TO-220	1A Step-down voltage regulator.	LM2591HVT-5.0.	412-4881‡	287.00	208.00	166.00	--	--
2591	NSC	5	TO-220	1A Step-down voltage regulator.	LM2591HVT-3.3.	948-9525●	287.00	208.00	156.00	--	--
2591	NSC	5	TO-220	1A Step-down voltage regulator.	LM2591HVT-5.0.	948-9533●	287.00	208.00	156.00	--	--
2591	NSC	5	TO-220	1A Step-down voltage regulator, adjustable output.	LM2591HVT-ADJ.	948-9541●	287.00	208.00	166.00	--	--
2592	NSC	5	TO-220	2A Step-down voltage regulator, 5V output.	LM2592HVT-5.0.	412-4911‡	344.00	250.00	199.00	--	--
2592	NSC	5	TO-220	2A Step-down voltage regulator, adjustable output.	LM2592HVT-ADJ.	412-4923‡	344.00	250.00	199.00	--	--
2592	NSC	5	TO-220	2A Step-down voltage regulator, 3.3V output.	LM2592HVT-3.3.	948-9550●	344.00	250.00	199.00	--	--
2592	NSC	5	TO-220	2A Step-down voltage regulator, 5V output.	LM2592HVT-5.0.	948-9576●	344.00	250.00	199.00	--	--
2592	NSC	5	TO-220	2A Step-down voltage regulator, adjustable output.	LM2592HVT-ADJ.	948-9584●	344.00	250.00	188.00	--	--
2593	NSC	7	TO-220	2A Step-down voltage regulator, 5V output.	LM2593HVT-5.0.	412-4947‡	247.00	216.00	206.00	--	--
2593	NSC	7	TO-220	2A Step-down voltage regulator, adjustable output.	LM2593HVT-ADJ.	412-4959‡	247.00	216.00	206.00	--	--
2593	NSC	7	TO-220	2A Step-down voltage regulator, 5V output.	LM2593HVT-5.0.	948-9592●	247.00	203.00	183.00	--	--
2593	NSC	7	TO-220	2A Step-down voltage regulator, adjustable output.	LM2593HVT-ADJ.	948-9606●	247.00	203.00	183.00	--	--
2611	NSC	5	SOT-23	Current mode PWM inverting switching regulator. (IND TEMP).	LM2611AMF.	SMID 412-5058▲‡	154.00	119.00	97.00	--	--
2611	NSC	5	SOT-23	Current mode PWM inverting switching regulator. (IND TEMP).	LM2611AMF	SMID 977-9094●	154.00	112.00	84.00	--	--
2621	NSC	8	MSOP	Step-up DC/DC converter for low input voltage systems.	LM2621MM...	SMID 412-5400‡	112.00	79.00	61.00	--	--
2621	NSC	MSOP	MSOP	Step-up DC/DC converter for low input voltage systems.	LM2621MM	SMID 977-9248●	112.00	79.00	58.00	--	--
2622	NSC	8	MSOP	600kHz/1.3MHz Step-up PWM DC/DC Converter.	LM2622MM-ADJ	SMID 820-7437●	154.00	112.00	84.00	--	--
2623	NSC	8	MSOP	General Purpose, Gated Oscillator Based, DC/DC Boost Converter.	LM2623AMM	SMID 820-7445●	145.00	107.00	85.00	--	--