

TEXAS INSTRUMENTS		DigiKey Reel® (Cont.)		POWER SUPPLY PRODUCTS				RoHS Compliant Parts Available	
T.I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*					
				1	25	100			
TPS60205DGS	296-12366-2-ND	Regulated 3.3V Low Ripple Charge Pump LP DC/DC Converter	10-MSOP	3029.83/2,500					
TPS60210DGS	296-10959-5-ND	3.3V, 100mA Low Ripple Charge Pump	10-TSSOP	3.14	2.53	2.31			
TPS60210EVM-167	296-10960-ND	Evaluation Module for TPS60210		56.11					
TPS60211DGS	296-10961-5-ND	3.3V, 100mA Low Ripple Charge Pump	10-TSSOP	3.30	2.66	2.42			
TPS60212DGS	296-10962-5-ND	3.3V, 100mA Low Ripple Charge Pump	10-TSSOP	2.96	2.39	2.15			
TPS60213DGS	296-10963-5-ND	3.3V, 50mA Low Ripple Charge Pump	10-TSSOP	3.31	2.67	2.40			
TPS60300DGS	296-13410-1-ND	Single Cell to 3.3V, 20mA Dual Output, High Eff. Charge Pump	10-MSOP	2.95	2.28	2.07			
TPS60300DGS	296-13410-2-ND	Single Cell to 3.3V, 20mA Dual Output, High Eff. Charge Pump	10-MSOP	2841.87/2,500					
TPS60301DGS	296-13411-1-ND	Single Cell to 3V, 20mA Dual Output, High Efficiency Charge Pump	10-MSOP	3.37	2.75	2.47			
TPS60301DGS	296-13411-2-ND	Single Cell to 3V, 20mA Dual Output, High Efficiency Charge Pump	10-MSOP	3731.18/2,500					
TPS60302DGS	296-13412-1-ND	Single Cell to 3.3V, 20mA Dual Output, High Eff. Charge Pump	10-MSOP	3.37	2.75	2.47			
TPS60302DGS	296-13412-2-ND	Single Cell to 3.3V, 20mA Dual Output, High Eff. Charge Pump	10-MSOP	3731.18/2,500					
TPS60302EVM-170	296-10964-ND	Evaluation Module for TPS60302		56.11					
TPS60303DGS	296-13413-1-ND	Single Cell to 3V, 20mA Dual Output, High Efficiency Charge Pump	10-MSOP	2.95	2.28	2.07			
TPS60303DGS	296-13413-2-ND	Single Cell to 3V, 20mA Dual Output, High Efficiency Charge Pump	10-MSOP	2841.87/2,500					
TPS60310DGS	296-13414-1-ND	Single Cell to 3.3V, 20mA Dual Out, High Eff. Charge Pump w/Snooze	10-MSOP	3.74	2.88	2.62			
TPS60310DGS	296-13414-2-ND	Single Cell to 3.3V, 20mA Dual Out, High Eff. Charge Pump w/Snooze	10-MSOP	3599.33/2,500					
TPS60311DGS	296-13415-1-ND	Single Cell to 3V, 20mA Dual Output High Eff. Charge Pump w/Snooze	10-MSOP	2.75	2.13	1.93			
TPS60311DGS	296-13415-2-ND	Single Cell to 3V, 20mA Dual Output High Eff. Charge Pump w/Snooze	10-MSOP	2651.10/2,500					
TPS60312DGS	296-13416-1-ND	Single Cell to 3.3V, 20mA Dual Out, High Eff. Charge Pump w/Snooze	10-MSOP	3.74	2.88	2.62			
TPS60312DGS	296-13416-2-ND	Single Cell to 3.3V, 20mA Dual Out, High Eff. Charge Pump w/Snooze	10-MSOP	3599.33/2,500					
TPS60313DGS	296-13417-1-ND	Single Cell to 3V, 20mA Dual Out, High Eff. Charge Pump w/Snooze	10-MSOP	3.74	2.88	2.62			
TPS60313DGS	296-13417-2-ND	Single Cell to 3V, 20mA Dual Out, High Eff. Charge Pump w/Snooze	10-MSOP	3599.33/2,500					
TPS60400DBVT	296-12013-1-ND	60mA Charge Pump Volt. Inverter	SOT-23-5	1.54	1.22	1.10			
TPS60400DBVT	296-12013-2-ND	60mA Charge Pump Volt. Inverter	SOT-23-5	217.70/250					
TPS60400EVM-178	296-13580-ND	Evaluation Module for TPS60400		5.72					
TPS60400DBVRQ1	296-24777-1-ND	60mA Charge Pump Voltage Inverter *NEW!	SOT-23-5	1.56	1.24	1.12			
TPS60400DBVRQ1	296-24777-2-ND	60mA Charge Pump Voltage Inverter *NEW!	SOT-23-5	1729.70/3,000					
TPS60401DBVT	296-12014-1-ND	60mA Charge Pump Volt. Inverter	SOT-23-5	1.54	1.22	1.10			
TPS60401DBVT	296-12014-2-ND	60mA Charge Pump Volt. Inverter	SOT-23-5	217.70/250					
TPS60402DBVT	296-12015-1-ND	60mA Charge Pump Volt. Inverter	SOT-23-5	1.54	1.22	1.10			
TPS60402DBVT	296-12015-2-ND	60mA Charge Pump Volt. Inverter	SOT-23-5	217.70/250					
TPS60403DBVT	296-13418-1-ND	Unregulated 60mA Charge Pump Voltage Inverter	SOT-23-5	1.54	1.22	1.10			
TPS60403DBVT	296-13418-2-ND	Unregulated 60mA Charge Pump Voltage Inverter	SOT-23-5	217.70/250					
TPS60403QDBVRQ1	296-18036-1-ND	Unregulated 60mA Charge Pump Voltage Inverter	SOT-23-5	1.56	1.24	1.12			
TPS60403QDBVRQ1	296-18036-2-ND	Unregulated 60mA Charge Pump Voltage Inverter	SOT-23-5	1730.37/3,000					
TPS60500DGS	296-17015-1-ND	250mA Step-Down Charge Pump	10-MSOP	3.14	2.43	2.20			
TPS60500DGS	296-17015-2-ND	250mA Step-Down Charge Pump	10-MSOP	3029.83/2,500					
TPS60500EVM-193	296-13581-ND	Evaluation Module for TPS60500		56.11					
TPS60501DGS	296-12514-5-ND	3.3V, 250mA High Efficiency Step-Down Charge Pump	10-MSOP	3.14	2.53	2.31			
TPS60502DGS	296-12515-5-ND	1.8V, 250mA High Efficiency Step-Down Charge Pump	10-MSOP	3.14	2.53	2.31			
TPS60503DGS	296-12516-5-ND	1.5V, 250mA High Efficiency Step-Down Charge Pump	10-MSOP	3.30	2.66	2.42			
TPS61000DGS	296-3217-5-ND	Adj., 100m Boost Converter	10-MSOP	3.74	3.01	2.74			
TPS61000EVM-156	296-10965-ND	Evaluation Module for TPS61000		56.11					
TPS61001DGS	296-3218-5-ND	1.5V, 100mA Boost Converter	10-MSOP	3.93	3.16	2.88			
TPS61002DGS	296-3219-5-ND	1.8V, 100mA Boost Converter	10-MSOP	3.93	3.16	2.88			
TPS61002EVM-156	296-10966-ND	Evaluation Module for TPS61002		56.11					
TPS61003DGS	296-3220-5-ND	2.5V, 100mA Boost Converter	10-MSOP	3.93	3.16	2.88			
TPS61003EVM-156	296-10967-ND	Evaluation Module for TPS61003		56.11					
TPS61004DGS	296-3221-5-ND	2.8V, 100mA Boost Converter	10-MSOP	3.93	3.16	2.88			
TPS61005DGS	296-3222-5-ND	3.0V, 100mA Boost Converter	10-MSOP	4.40	3.54	3.23			
TPS61006DGS	296-3223-5-ND	3.3V, 100mA Boost Converter	10-MSOP	4.42	2.76	2.51			
TPS61006EVM-156	296-10968-ND	Evaluation Module for TPS61006		56.11					
TPS61007DGS	296-3224-5-ND	Adj., 100mA Boost Converter	10-MSOP	3.93	3.16	2.88			
TPS61010DGS	296-10969-5-ND	Adj., Synchronous Boost Converter	10-MSOP	4.24	3.41	3.11			
TPS61010DGS	296-25778-1-ND	Adj., 200mA Sync. Boost Converter *NEW!	10-MSOP	3.70	3.03	2.72			
TPS61010DGS	296-25778-2-ND	Adj., 200mA Sync. Boost Converter *NEW!	10-MSOP	4104.30/2,500					
TPS61010DRCR	296-21158-1-ND	High Efficiency, 1-Cell and 2-Cell Boost Converter	10-SON	3.70	3.03	2.72			
TPS61010DRCR	296-21158-2-ND	High Efficiency, 1-Cell and 2-Cell Boost Converter	10-SON	4925.16/3,000					
TPS61010EVM-157	296-13582-ND	Evaluation Module for TPS61010		56.11					
TPS61012DGS	296-10971-5-ND	1.8V Synchronous Boost Converter	10-MSOP	4.56	3.67	3.34			
TPS61013DGS	296-10972-5-ND	2.5V Synchronous Boost Converter	10-MSOP	4.56	3.67	3.34			
TPS61013EVM-157	296-13583-ND	Evaluation Module for TPS61013		56.11					
TPS61014DGS	296-10973-5-ND	2.8V Synchronous Boost Converter	10-MSOP	4.56	3.67	3.34			
TPS61015EVM-157	296-13584-ND	Evaluation Module for TPS61015		56.11					
TPS61015DGS	296-10974-5-ND	3.0V Synchronous Boost Converter	10-MSOP	5.18	4.17	3.80			
TPS61016DGS	296-10975-5-ND	3.3V Synchronous Boost Converter	10-MSOP	5.18	4.17	3.80			
TPS61016EVM-157	296-12001-ND	Evaluation Module for TPS61016		56.11					
TPS61020DRCR	296-15752-1-ND	Synchronous Boost Converter	10-SON	3.74	2.88	2.62			
TPS61020DRCR	296-15752-2-ND	Synchronous Boost Converter	10-SON	4319.19/3,000					
TPS61020EVM-025	296-18969-ND	Evaluation Module for TPS61020-025		56.11					
TPS61024DRCR	296-15753-1-ND	Synchronous Boost Converter	10-SON	3.74	2.88	2.62			
TPS61024DRCR	296-15753-2-ND	Synchronous Boost Converter	10-SON	4317.51/3,000					
TPS61025DRCR	296-15844-1-ND	Synchronous Boost Converter	10-SON	3.74	2.88	2.62			
TPS61025DRCR	296-15844-2-ND	Synchronous Boost Converter	10-SON	4319.19/3,000					

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T.I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*					
				1	25	100			
TPS61026DRCR	296-19558-1-ND	Synchronous Boost Converter	10-OFN	4.38	3.58	3.21			
TPS61026DRCR	296-19558-2-ND	Synchronous Boost Converter	10-OFN	674.70/250					
TPS61027DRCR	296-15754-1-ND	Synchronous Boost Converter	10-SON	3.74	2.88	2.62			
TPS61027DRCR	296-15754-2-ND	Synchronous Boost Converter	10-SON	4319.19/3,000					
TPS61028DRCR	296-18078-1-ND	Sync. Boost Conv. with 1.5A Switch	10-SON	3.34	2.58	2.34			
TPS61028DRCR	296-18078-2-ND	Sync. Boost Conv. with 1.5A Switch	10-SON	3863.04/3,000					
TPS61029DRCR	296-25760-1-ND	Sync. Boost Converter *NEW!	10-SON	3.70	3.03	2.72			
TPS61029DRCR	296-25760-2-ND	Sync. Boost Converter *NEW!	10-SON	4925.16/3,000					
TPS61029DRCR	296-19559-1-ND	Synchronous Boost Converter	10-SON	4.38	3.58	3.21			
TPS61029DRCR	296-19559-2-ND	Synchronous Boost Converter	10-SON	674.70/250					
TPS61030PWP	296-20606-ND	Evaluation Module for TPS61030		56.11					
TPS61030PWP	296-14416-1-ND	Single/Dual Cell Boost Converter	16-HTSSOP	7.07	5.78	5.19			
TPS61030PWP	296-14416-2-ND	Single/Dual Cell Boost Converter	16-HTSSOP	6268.39/2,000					
TPS61030RSAR	296-16660-1-ND	Adj., Synchronous Boost Converter	16-VQFN	7.07	5.78	5.19			
TPS61030RSAR	296-16660-2-ND	Adj., Synchronous Boost Converter	16-VQFN	9402.58/3,000					
TPS61031EVM-208	296-20607-ND	Evaluation Module for TPS61031		56.11					
TPS61031RSAR	296-16661-1-ND	3.3V, Synchronous Boost Converter	16-VQFN	8.18	6.79	6.18			
TPS61031RSAR	296-16661-2-ND	3.3V, Synchronous Boost Converter	16-VQFN	12035.17/3,000					
TPS61032EVM-208	296-20608-ND	Evaluation Module for TPS61032		56.11					
TPS61032PWP	296-14418-1-ND	Single or Dual Cell Boost Converter	16-HTSSOP	7.07	5.78	5.19			
TPS61032PWP	296-14418-2-ND	Single or Dual Cell Boost Converter	16-HTSSOP	6268.39/2,000					
TPS61032RSAR	296-16662-1-ND	5V, Synchronous Boost Converter	16-VQFN	7.07	5.78	5.19			
TPS61032RSAR	296-16662-2-ND	5V, Synchronous Boost Converter	16-VQFN	9402.58/3,000					
TPS61045DRBR	296-14419-1-ND	Adjustable LCD Boost Converter	8-SON	3.30	2.55	2.31			
TPS61045DRBR	296-14419-2-ND	Adjustable LCD Boost Converter	8-SON	3817.59/3,000					
TPS61045EVM-231	296-20611-ND	Evaluation Module for TPS61045		56.11					
TPS61070DDCR	296-17151-1-ND	Sync. Boost Conv. with 600mA Switch	TSOT-23-6	3.14	2.43	2.20			
TPS61070DDCR	296-17151-2-ND	Sync. Boost Conv. with 600mA Switch	TSOT-23-6	3635.80/3,000					
TPS61070DDCR-062	296-18971-ND	Evaluation Module for TPS61070-062		56.11					
TPS61071DDCR	296-17227-1-ND	Sync. Boost Conv. with 600mA Switch	TSOT-23-6	3.14	2.43	2.20			
TPS61071DDCR	296-17227-2-ND	Sync. Boost Conv. with 600mA Switch	TSOT-23-6	3635.80/3,000					
TPS61072DDCR	296-21523-1-ND	Synchronous Boost Converter	TSOT-23-6	3.14	2.43	2.20			
TPS61072DDCR	296-21523-2-ND	Synchronous Boost Converter	TSOT-23-6	3635.80/3,000					
TPS61073DDCR	296-21898-1-ND	Synchronous Boost Converter	TSOT-23-6	3.14	2.43	2.20			
TPS61073DDCR	296-21898-2-ND	Synchronous Boost Converter	TSOT-23-6	3635.80/3,000					
TPS61085DGTK	296-23550-1-ND	650kHz/1.2MHz, 18.5V Step-Up DC/DC Converter	8-MSOP	570.90/250					
TPS61085DGTK	296-23550-2-ND	650kHz/1.2MHz, 18.5V Step-Up DC/DC Converter	8-MSOP	570.90/250					
TPS61085PW	296-27011-ND	650kHz/1.2MHz, 18.5V Step-Up DC/DC Converter *NEW!	8-TSSOP	3.61	2.91	2.65			
TPS61085PWR	296-23551-1-ND	650kHz/1.2MHz, 18.5V Step-Up DC/DC Converter	8-TSSOP	3.74	2.88	2.62			
TPS61085PWR	296-23551-2-ND	650kHz/1.2MHz, 18.5V Step-Up DC/DC Converter	8-TSSOP	2879.46/2,000					
TPS61085TPWR	296-25728-1-ND	650kHz/1.2MHz, 18.5V Step-Up DC/DC Converter *NEW!	8-TSSOP	3.70	3.03	2.72			
TPS61085TPWR	296-25728-2-ND	650kHz/							