

TEXAS INSTRUMENTS		DigiKey (Cont.)		POWER SUPPLY PRODUCTS			
RoHS Compliant Parts Available				RoHS Compliant Parts Available			
T.I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*			
				1	25	100	
TPS2350EVM	296-18940-ND	Evaluation Module for TPS2350	—	56.11	—	—	
TPS2383BPM	296-18303-ND	Octal Power Sourcing Equipment Power Manager	64-LQFP	21.83	18.36	16.87	
TPS2400DBVR	296-17744-1-ND	Overvoltage Protection Controller	SOT-23-5	3.14	2.43	2.20	
TPS2400DBVR	296-17744-2-ND	Overvoltage Protection Controller	SOT-23-5	3635.80	3,000	—	
TPS2400DBVT	296-17226-1-ND	Overvoltage Protection Controller	SOT-23-5	3.53	2.73	2.48	
TPS2400DBVT	296-17226-2-ND	Overvoltage Protection Controller	SOT-23-5	504.97	250	—	
TPS2500DRCR	296-25150-1-ND	USB Power Switch/Boost Converter * <b>NEW!</b>	10-SOON	4.04	3.30	2.97	
TPS2500DRCR	296-25150-2-ND	USB Power Switch/Boost Converter * <b>NEW!</b>	10-SOON	5372.90	3,000	—	
TPS2501DRCR	296-25151-1-ND	USB Power Switch/Boost Converter * <b>NEW!</b>	10-SOON	4.04	3.30	2.97	
TPS2501DRCR	296-25151-2-ND	USB Power Switch/Boost Converter * <b>NEW!</b>	10-SOON	5372.90	3,000	—	
TPS2505B1RGWR	296-25805-1-ND	USB Power Switch/Boost Converter * <b>NEW!</b>	20-QFN	4.38	3.58	3.21	
TPS2505B1RGWR	296-25805-2-ND	USB Power Switch/Boost Converter * <b>NEW!</b>	20-QFN	5820.64	3,000	—	
TPS2550DBVT	296-23131-1-ND	Adj. Current-Limited Pwr. Dist. Switch	SOT-23-6	3.70	3.03	2.72	
TPS2550DBVT	296-23131-2-ND	Adj. Current-Limited Pwr. Dist. Switch	SOT-23-6	570.90	250	—	
TPS2550DRVT	296-23132-1-ND	Adj. Current-Limited Pwr. Dist. Switch	6-SOON	3.70	3.03	2.72	
TPS2550DRVT	296-23132-2-ND	Adj. Current-Limited Pwr. Dist. Switch	6-SOON	570.90	250	—	
TPS2551DBVR	296-26926-1-ND	Adj. Current-Limited Pwr. Dist. Switch * <b>NEW!</b>	SOT-23-6	3.74	2.88	2.62	
TPS2551DBVR	296-26926-2-ND	Adj. Current-Limited Pwr. Dist. Switch * <b>NEW!</b>	SOT-23-6	4319.19	3,000	—	
TPS2551DBVT	296-23133-1-ND	Adj. Current-Limited Pwr. Dist. Switch	SOT-23-6	3.70	3.03	2.72	
TPS2551DBVT	296-23133-2-ND	Adj. Current-Limited Pwr. Dist. Switch	SOT-23-6	570.90	250	—	
TPS2551DRVT	296-23134-1-ND	Adj. Current-Limited Pwr. Dist. Switch	6-SOON	3.70	3.03	2.72	
TPS2551DRVT	296-23134-2-ND	Adj. Current-Limited Pwr. Dist. Switch	6-SOON	570.90	250	—	
TPS2551QDBVRQ1	296-23692-1-ND	Adj. Current-Limited Pwr. Dist. Switch	SOT-23-6	3.87	3.17	2.84	
TPS2551QDBVRQ1	296-23692-2-ND	Adj. Current-Limited Pwr. Dist. Switch	SOT-23-6	5150.71	3,000	—	
TPS2552DBVT	296-23988-1-ND	Adj. Current-Limited Pwr. Dist. Switch	SOT23-6	3.53	2.73	2.48	
TPS2552DBVT	296-23988-2-ND	Adj. Current-Limited Pwr. Dist. Switch	SOT23-6	504.97	250	—	
TPS2552DBVT-1	296-23989-1-ND	Adj. Current-Limited Pwr. Dist. Switch	SOT23-6	3.53	2.73	2.48	
TPS2552DBVT-1	296-23989-2-ND	Adj. Current-Limited Pwr. Dist. Switch	SOT23-6	504.97	250	—	
TPS2552DRVT	296-23997-1-ND	Adj. Current-Limited Pwr. Dist. Switch	6-SOON	3.53	2.73	2.48	
TPS2552DRVT	296-23997-2-ND	Adj. Current-Limited Pwr. Dist. Switch	6-SOON	504.97	250	—	
TPS2552DRVT-1	296-23998-1-ND	Adj. Current-Limited Pwr. Dist. Switch	6-SOON	3.53	2.73	2.48	
TPS2552DRVT-1	296-23998-2-ND	Adj. Current-Limited Pwr. Dist. Switch	6-SOON	504.97	250	—	
TPS2553DBVT	296-23990-1-ND	Adj. Current-Limited Pwr. Dist. Switch	SOT23-6	3.53	2.73	2.48	
TPS2553DBVT	296-23990-2-ND	Adj. Current-Limited Pwr. Dist. Switch	SOT23-6	504.97	250	—	
TPS2553DBVT-1	296-23991-1-ND	Adj. Current-Limited Pwr. Dist. Switch	SOT23-6	3.53	2.73	2.48	
TPS2553DBVT-1	296-23991-2-ND	Adj. Current-Limited Pwr. Dist. Switch	SOT23-6	504.97	250	—	
TPS2553DRVT	296-23999-1-ND	Adj. Current-Limited Pwr. Dist. Switch	6-SOON	3.53	2.73	2.48	
TPS2553DRVT	296-23999-2-ND	Adj. Current-Limited Pwr. Dist. Switch	6-SOON	504.97	250	—	
TPS2553DRVT-1	296-24000-1-ND	Adj. Current-Limited Pwr. Dist. Switch	6-SOON	3.53	2.73	2.48	
TPS2553DRVT-1	296-24000-2-ND	Adj. Current-Limited Pwr. Dist. Switch	6-SOON	504.97	250	—	
TPS2556DRBT	296-25431-1-ND	Adj. Power Dist. Switch * <b>NEW!</b>	8-SOON	3.53	2.89	2.60	
TPS2556DRBT	296-25431-2-ND	Adj. Power Dist. Switch * <b>NEW!</b>	8-SOON	545.09	250	—	
TPS2557DRBT	296-25432-1-ND	Adj. Power Dist. Switch * <b>NEW!</b>	8-SOON	3.53	2.89	2.60	
TPS2557DRBT	296-25432-2-ND	Adj. Power Dist. Switch * <b>NEW!</b>	8-SOON	545.09	250	—	
TPS2560DRCT	296-25547-1-ND	Adj. Power Dist. Switch * <b>NEW!</b>	10-SOON	3.53	2.89	2.60	
TPS2560DRCT	296-25547-2-ND	Adj. Power Dist. Switch * <b>NEW!</b>	10-SOON	545.09	250	—	
TPS2561DRCT	296-25548-1-ND	Adj. Power Dist. Switch * <b>NEW!</b>	10-SOON	3.53	2.89	2.60	
TPS2561DRCT	296-25548-2-ND	Adj. Power Dist. Switch * <b>NEW!</b>	10-SOON	545.09	250	—	
TPS22901YFPR	296-24771-1-ND	Low Input Volt. Load Switch * <b>NEW!</b>	4-DSBGA	1.37	1.08	.97	
TPS22901YFPR	296-24771-2-ND	Low Input Volt. Load Switch * <b>NEW!</b>	4-DSBGA	1508.18	3,000	—	
TPS22902BYFPR	296-24688-1-ND	Low Input Volt. Load Switch * <b>NEW!</b>	4-DSBGA	1.37	1.08	.97	
TPS22902BYFPR	296-24688-2-ND	Low Input Volt. Load Switch * <b>NEW!</b>	4-DSBGA	1508.18	3,000	—	
TPS22903YFPR	296-24219-1-ND	Low-Input Volt. Load Switch * <b>NEW!</b>	4-DSBGA	1.37	1.08	.97	
TPS22903YFPR	296-24219-2-ND	Low-Input Volt. Load Switch * <b>NEW!</b>	4-DSBGA	1508.18	3,000	—	
TPS22906YZVR	296-24265-1-ND	Low-Input Volt. Load Switch * <b>NEW!</b>	4-DSBGA	1.37	1.08	.97	
TPS22906YZVR	296-24265-2-ND	Low-Input Volt. Load Switch * <b>NEW!</b>	4-DSBGA	1508.18	3,000	—	
TPS22907ZTIT	296-25572-1-ND	Low-Input Volt. Load Switch * <b>NEW!</b>	4-DSBGA	2.17	1.67	1.52	
TPS22907ZTIT	296-25572-2-ND	Low-Input Volt. Load Switch * <b>NEW!</b>	4-DSBGA	308.59	250	—	
TPS22921YFPR	296-24675-1-ND	Low Input Volt. Load Switch * <b>NEW!</b>	6-DSBGA	1.83	1.45	1.31	
TPS22921YFPR	296-24675-2-ND	Low Input Volt. Load Switch * <b>NEW!</b>	6-DSBGA	2026.62	3,000	—	
TPS22922BEVMP	296-24302-ND	Eval. Module for TPS22922B	—	33.22	—	—	
TPS22922BYFPR	296-24676-1-ND	Low Input Volt. Load Switch * <b>NEW!</b>	6-DSBGA	1.83	1.45	1.31	
TPS22922BYFPR	296-24676-2-ND	Low Input Volt. Load Switch * <b>NEW!</b>	6-DSBGA	2026.62	3,000	—	
TPS22922BYZPR	296-24097-1-ND	Low Input Voltage Load Switch	6-DSBGA	1.83	1.45	1.31	
TPS22922BYZPR	296-24097-2-ND	Low Input Voltage Load Switch	6-DSBGA	2026.62	3,000	—	
TPS22922YFPR	296-24677-1-ND	Low Input Volt. Load Switch * <b>NEW!</b>	6-DSBGA	1.83	1.45	1.31	
TPS22922YFPR	296-24677-2-ND	Low Input Volt. Load Switch * <b>NEW!</b>	6-DSBGA	2026.62	3,000	—	
TPS22924CZPT	296-25591-1-ND	Low Input Volt. Load Switch * <b>NEW!</b>	6-DSBGA	2.75	2.13	1.93	
TPS22924CZPT	296-25591-2-ND	Low Input Volt. Load Switch * <b>NEW!</b>	6-DSBGA	392.76	250	—	
TPS22932BYFPR	296-25354-1-ND	Low Input Volt. Load Switch * <b>NEW!</b>	6-DSBGA	2.17	1.67	1.52	
TPS22932BYFPR	296-25354-2-ND	Low Input Volt. Load Switch * <b>NEW!</b>	6-DSBGA	2499.61	3,000	—	
TPS22932BYFPT	296-25448-1-ND	Low Input Volt. Load Switch * <b>NEW!</b>	6-DSBGA	2.75	2.13	1.93	
TPS22932BYFPT	296-25448-2-ND	Low Input Volt. Load Switch * <b>NEW!</b>	6-DSBGA	392.76	250	—	
TPS22924CZVPR	296-25510-1-ND	Low Input Volt. Load Switch * <b>NEW!</b>	6-DSBGA	2.17	1.67	1.52	
TPS22924CZVPR	296-25510-2-ND	Low Input Volt. Load Switch * <b>NEW!</b>	6-DSBGA	2501.29	3,000	—	
TPS22941DCKR	296-25217-1-ND	Current-Limited Load Switch * <b>NEW!</b>	SC70-5	1.54	1.22	1.10	
TPS22941DCKR	296-25217-2-ND	Current-Limited Load Switch * <b>NEW!</b>	SC70-5	1696.71	3,000	—	
TPS22942DCKR	296-24772-1-ND	Low Input Volt. Load Switch * <b>NEW!</b>	SC70-5	1.54	1.22	1.10	
TPS22942DCKR	296-24772-2-ND	Low Input Volt. Load Switch * <b>NEW!</b>	SC70-5	1696.71	3,000	—	
TPS22943DCKR	296-25316-1-ND	Low Input Volt. Load Switch * <b>NEW!</b>	SC70-5	1.54	1.22	1.10	
TPS22943DCKR	296-25316-2-ND	Low Input Volt. Load Switch * <b>NEW!</b>	SC70-5	1696.71	3,000	—	
TPS22944DCKR	296-25218-1-ND	Current-Limited Load Switch * <b>NEW!</b>	SC70-5	1.54	1.22	1.10	
TPS22944DCKR	296-25218-2-ND	Current-Limited Load Switch * <b>NEW!</b>	SC70-5	1696.71	3,000	—	
TPS22945ZPR	296-25219-1-ND	Current-Limited Load Switch * <b>NEW!</b>	6-DSBGA	2.17	1.67	1.52	
TPS22945ZPR	296-25219-2-ND	Current-Limited Load Switch * <b>NEW!</b>	6-DSBGA	2499.61	3,000	—	
TPS22949ADGR	296-25317-1-ND	Current-Limited Load Switch * <b>NEW!</b>	8-SOON	2.75	2.13	1.93	
TPS22949ADGR	296-25317-2-ND	Current-Limited Load Switch * <b>NEW!</b>	8-SOON	3181.32	3,000	—	
TPS22949AYZPR	296-24927-1-ND	Low Noise Current-Limited Load Switch * <b>NEW!</b>	8-DSBGA	2.75	2.13	1.93	
TPS22949AYZPR	296-24927-2-ND	Low Noise Current-Limited Load Switch * <b>NEW!</b>	8-DSBGA	3181.32	3,000	—	
TPS22949YZPR	296-24209-1-ND	Low Noise Current-Limited Load Switch * <b>NEW!</b>	8-DSBGA	2.75	2.13	1.93	

TEXAS INSTRUMENTS		DigiKey (Cont.)		POWER SUPPLY PRODUCTS			
RoHS Compliant Parts Available				RoHS Compliant Parts Available			
T.I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*			
				1	25	100	
TPS22949YZPR	296-24209-2-ND	Low Noise Current-Limited Load Switch * <b>NEW!</b>	8-DSBGA	3181.32	3,000	—	
TPS22951YFPR	296-24773-1-ND	Current Limited Load Switch * <b>NEW!</b>	6-DSBGA	1.07	.85	.76	
TPS22951YFPR	296-24773-2-ND	Current Limited Load Switch * <b>NEW!</b>	6-DSBGA	1178.27	3,000	—	
TPS22960DCNR	296-24545-1-ND	Low Input Voltage, Low Noise Dual Load Switch * <b>NEW!</b>	SOT23-8	1.62	1.28	1.16	
TPS22960DCNR	296-24545-2-ND	Low Input Voltage, Low Noise Dual Load Switch * <b>NEW!</b>	SOT23-8	1790.97	3,000	—	
TPS54974PWP	296-15140-5-ND	Dual Input Bus 9A Output Sync. Buck PWM Switcher with Integrated FETS	28-HTSSOP	13.58	11.42	10.50	
UC37131D	296-11248-5-ND	High/Low Side Smart Power Switch	8-SOIC	7.29	5.99	5.40	
UC37132D	296-11249-5-ND	High/Low Side Smart Power Switch	16-SOIC	8.00	6.56	5.92	
UC37132N	296-11250-5-ND	High/Low Side Smart Power Switch	14-Dip	8.00	6.56	5.92	
UC37133D	296-11251-5-ND	High Side Smart Power Switch	8-SOIC	7.16	5.87	5.30	
UC37133N	296-11252-5-ND	High Side Smart Power Switch	8-Dip	7.16	5.87	5.30	
<b>PWM Controllers</b>							
DRV101FKTWT	296-15963-1-ND	PWM Solenoid/Valve Driver	7-DDPAK	13.08	10.87	—	
DRV101FKTWT	296-15963-2-ND	PWM Solenoid/Valve Driver	7-DDPAK	506.09	500	—	
DRV101T	296-15964-1-ND	PWM Solenoid/Valve Driver	T0-220-7	12.90	10.59	9.55	
DRV102FKTWT	296-15964-2-ND	PWM Solenoid/Valve Driver	7-DDPAK	13.08	10.87	—	
DRV102FKTWT	296-15964-2-ND	PWM Solenoid/Valve Driver	7-DDPAK	506.09	500	—	
DRV102T	296-15964-2-ND	PWM Solenoid/Valve Driver	T0-220-7	12.90	10.59	9.55	
DRV103H	296-1033H/2K5	Low Side DMOS Pwr Switch PWM Out	8-HSOIC	6.91	5.56	5.07	
DRV103H/2K5	296-1033H/2K5	Low Side DMOS Pwr Switch PWM Out	8-HSOIC	6.40	5.23	4.70	
DRV103H/2K5	296-1033H/2K5	Low Side DMOS Pwr Switch PWM Out	8-HSOIC	7089.25	2,500	—	
DRV103U	296-11622-ND	PWM Low Side Driver	8-SOIC	6.13	4.93	4.49	
DRV104PWP	296-26053-5-ND	1.2A High Side PWM Driver * <b>NEW!</b>	14-HTSSOP	7.54	6.06	5.53	
DRV104PWP	296-15746-1-ND	1.2A High Side PWM Driver	14-HTSSOP	6.73	5.50	4.94	
DRV104PWP	296-15746-2-ND	1.2A High Side PWM Driver	14-HTSSOP	5968.89	2,000	—	
DRV401AIDWPR	296-21226-1-ND	Sensor Signal Conditioning IC	20-SO	6.40	5.23	4.70	
DRV401AIDWPR	296-21226-2-ND	Sensor Signal Conditioning IC	20-SO	2984.95	2,500	—	
DRV401AMDWPREP	296-23584-1-ND	Sensor Signal Conditioning IC	20-SO	18.72	15.87	14.65	
DRV401AMDWPREP	296-23584-2-ND	Sensor Signal Conditioning IC	20-SO	10820.43	1,000	—	
DRV590DWP	296-12201-5-ND	1.2A High Efficiency PWM Power Dvr.	20-SOIC	33.66	28.62	26.52	
DRV590DWP	296-18430-1-ND	1.2A High Efficiency PWM Power Dvr.	48-BGA	34.34	30.91	28.33	