
 POWER SUPPLY PRODUCTS <small>RoHS Compliant Parts Available</small>						
T.I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*		
				1	25	100
TPS40140EVM-002	296-22909-ND	Evaluation Module for TPS40140		41.31	—	—
TPS40140RHR	296-20689-1-ND	Dual or 2-Phase, Stackable Controller	36-VQFN	5.80	4.82	4.38
TPS40140RHR	296-20689-2-ND	Dual or 2-Phase, Stackable Controller	36-VQFN	8537.74/3,000	—	—
TPS40180RGER	296-21973-1-ND	Single Phase Stackable Controller	24-QFN	4.96	4.05	3.64
TPS40180RGER	296-21973-2-ND	Single Phase Stackable Controller	24-QFN	6592.28/3,000	—	—
TPS40200D	296-21153-5-ND	Wide Input Range Non-Sync. Voltage Mode Controller	8-SOIC	2.30	1.86	1.68
TPS40200DRBR	296-23923-1-ND	Wide Input Range Non-Sync. Voltage Mode Controller	8-SOIC	2.17	1.68	1.52
TPS40200DRBR	296-23923-2-ND	Wide Input Range Non-Sync. Voltage Mode Controller	8-SOIC	2509.28/3,000	—	—
TPS40200EVM-001	296-19607-ND	Evaluation Module for TPS40200		41.31	—	—
TPS40200EVM-002	296-22911-ND	Evaluation Module for TPS40200		41.31	—	—
TPS40200MDREP	296-22446-1-ND	Wide Input Range Non-Sync. Voltage Mode Controller	8-SOIC	3.89	3.18	2.86
TPS40200MDREP	296-22446-2-ND	Wide Input Range Non-Sync. Voltage Mode Controller	8-SOIC	4312.45/2,500	—	—
TPS40200QDRQ1	296-23024-1-ND	Wide Input Range Non-Sync. Voltage Mode Controller	8-SOIC	2.60	2.01	1.83
TPS40210DGO	296-24813-5-ND	4.5V to 52V Input Current Mode Boost Controller*	10-MSOP	2.78	2.24	2.04
TPS40210DRCT	296-23413-1-ND	4.5V to 52V Input Current Mode Boost Controller	10-SOIC	2.85	2.33	2.09
TPS40210DRCT	296-23413-2-ND	4.5V to 52V Input Current Mode Boost Controller	10-SOIC	439.49/250	—	—
TPS40210DQDGRQ1	296-23878-1-ND	4.5V to 52V Input Current Mode Boost Controller	10-MSOP	2.97	2.43	2.19
TPS40210DQDGRQ1	296-23878-2-ND	4.5V to 52V Input Current Mode Boost Controller	10-MSOP	3296.14/2,500	—	—
TPS40211DRCT	296-23414-1-ND	4.5V to 52V Input Current Mode Boost Controller	10-SOIC	2.85	2.33	2.09
TPS40211DRCT	296-23414-2-ND	4.5V to 52V Input Current Mode Boost Controller	10-SOIC	439.49/250	—	—
TPS40211DQDGRQ1	296-23879-1-ND	4.5V to 52V Input Current Mode Boost Controller	10-MSOP	2.97	2.43	2.19
TPS40211DQDGRQ1	296-23879-2-ND	4.5V to 52V Input Current Mode Boost Controller	10-MSOP	3296.14/2,500	—	—
TPSS1020DBT	296-15896-5-ND	Sync. Dual DC/DC Controller	30-TSSOP	5.27	4.32	3.90
TPSS1020EVM-001	296-18958-ND	Evaluation Module for TPSS1020-001		41.31	—	—
TPSS1117PW	296-19425-5-ND	Single Sync. Step-Down Converter	14-TSSOP	3.35	2.70	2.46
TPSS1120EVM-001	296-19608-ND	Evaluation Module for TPSS1120		83.44	—	—
TPSS1120RHBT	296-18341-1-ND	Dual Current Mode, Sync. Step-Down Controller	32-VQFN	5.58	4.64	4.22
TPSS1120RHBT	296-18341-2-ND	Dual Current Mode, Sync. Step-Down Controller	32-VQFN	895.29/250	—	—
TPSS1123RGET	296-24069-1-ND	Dual Sync. Step-Down Controller	24-VQFN	5.58	4.56	4.09
TPSS1123RGET	296-24069-2-ND	Dual Sync. Step-Down Controller	24-VQFN	859.76/250	—	—
TPSS1124RGET	296-19295-1-ND	Dual Sync. Step-Down Controller	24-QFN	5.33	4.36	3.91
TPSS1124RGET	296-19295-2-ND	Dual Sync. Step-Down Controller	24-QFN	821.56/250	—	—
TPSS1163DRCT	296-24537-1-ND	Single Sync. Step-Down Cntrl.*	10-SOIC	2.85	2.33	2.09
TPSS1163DRCT	296-24537-2-ND	Single Sync. Step-Down Cntrl.*	10-SOIC	439.49/250	—	—
TPSS11217DSC	296-24597-1-ND	Single Sync. Step-Down Cntrl.*	10-SOIC	3.84	3.14	2.82
TPSS11217DSC	296-24597-2-ND	Single Sync. Step-Down Cntrl.*	10-SOIC	592.31/250	—	—
TPSS1427ARHBT	296-23590-1-ND	Dual D-Cap Sync. Step-Down Cntrl.	32-QFN	6.35	5.28	4.80
TPSS1427ARHBT	296-23590-2-ND	Dual D-Cap Sync. Step-Down Cntrl.	32-QFN	1018.17/250	—	—
TPSS1427RHBT	296-23406-1-ND	Dual D-Cap Sync. Step-Down Cntrl.	32-QFN	6.35	5.28	4.80
TPSS1427RHBT	296-23406-2-ND	Dual D-Cap Sync. Step-Down Cntrl.	32-QFN	1018.17/250	—	—
TPSS1511RHBT	296-21643-1-ND	Sync. Switcher Controller with 2A LDO for GPU Power	20-VQFN	5.08	4.15	3.73
TPSS1511RHBT	296-21643-2-ND	Sync. Switcher Controller with 2A LDO for GPU Power	20-VQFN	783.35/250	—	—
TPSS1727RHAR	296-23397-1-ND	Dual Phase, Eco-Mode Step-Down Power Management IC	40-QFN	3.22	2.64	2.37
TPSS1727RHAR	296-23397-2-ND	Dual Phase, Eco-Mode Step-Down Power Management IC	40-QFN	3570.82/2,500	—	—
TPSS3114PW	296-25106-5-ND	Single Sync. Step-Down Cntrl.*	16-HTSSOP	3.35	2.70	2.46
TPSS3114PWPR	296-24335-1-ND	Single Sync. Step-Down Cntrl.*	16-HTSSOP	2.97	2.43	2.19
TPSS3114PWPR	296-24335-2-ND	Single Sync. Step-Down Cntrl.*	16-HTSSOP	2636.91/2,000	—	—
TPSS3126RGET	296-24598-1-ND	Dual Sync. Step-Down Cntrl.*	24-VQFN	5.70	4.66	4.19
TPSS3126RGET	296-24598-2-ND	Dual Sync. Step-Down Cntrl.*	24-VQFN	878.76/250	—	—
TPSS4010EVM-067	296-17269-ND	Evaluation Module for TPSS4010		41.31	—	—
TPSS4040DGO	296-24228-5-ND	0.5A, 3.5V-42V Step-Down SWIFT™ DC/DC Converter*	10-MSOP	3.82	3.07	2.80
TPSS4060DGO	296-24212-5-ND	0.5A, 3.5V-60V Step-Down SWIFT™ DC/DC Converter*	10-MSOP	4.86	3.91	3.56
TPSS4110EVM-044	296-18961-ND	Evaluation Module for TPSS4110-044		8.43	—	—
TPSS4140DGO	296-23970-5-ND	1.5A, 3.5V-42V Step-Down SWIFT™ DC/DC Converter	10-MSOP	4.51	3.63	3.31
TPSS4140DQDGRQ1	296-25230-1-ND	1.5A, 3.5V-42V Step-Down SWIFT™ DC/DC Converter*	10-MSOP	4.71	3.85	3.46
TPSS4140DQDGRQ1	296-25230-2-ND	1.5A, 3.5V-42V Step-Down SWIFT™ DC/DC Converter*	10-MSOP	5218.89/2,500	—	—
TPSS4140DQDRCRQ1	296-25231-1-ND	1.5A, 3.5V-42V Step-Down SWIFT™ DC/DC Converter*	10-SOIC	4.71	3.85	3.46
TPSS4140DQDRCRQ1	296-25231-2-ND	1.5A, 3.5V-42V Step-Down SWIFT™ DC/DC Converter*	10-SOIC	6262.66/3,000	—	—
TPSS4160DGO	296-23864-5-ND	1.5A, 3.5V-60V Step-Down SWIFT™ DC/DC Converter	10-MSOP	5.32	4.28	3.90
TPSS4160DQDGRQ1	296-25232-1-ND	1.5A, 3.5V-60V Step-Down SWIFT™ DC/DC Converter*	10-MSOP	5.58	4.56	4.09
TPSS4160DQDGRQ1	296-25232-2-ND	1.5A, 3.5V-60V Step-Down SWIFT™ DC/DC Converter*	10-MSOP	6181.29/2,500	—	—
TPSS4160DQDRCRQ1	296-25233-1-ND	1.5A, 3.5V-60V Step-Down SWIFT™ DC/DC Converter*	10-SOIC	5.58	4.56	4.09
TPSS4160DQDRCRQ1	296-25233-2-ND	1.5A, 3.5V-60V Step-Down SWIFT™ DC/DC Converter*	10-SOIC	7417.55/3,000	—	—
TPSS41620PWPRQ1	296-25322-1-ND	1A, 60V Step Down DC/DC Converter*	20-HTSSOP	5.58	4.64	4.22
TPSS41620PWPRQ1	296-25322-2-ND	1A, 60V Step Down DC/DC Converter*	20-HTSSOP	5477.04/2,000	—	—
TPSS4218RTER	296-25169-1-ND	2A, 2.95V-6V Input Sync. Step-Down SWIFT™ Converter*	16-QFN	3.72	3.04	2.73
TPSS4218RTER	296-25169-2-ND	2A, 2.95V-6V Input Sync. Step-Down SWIFT™ Converter*	16-QFN	4944.21/3,000	—	—
TPSS4225PWPR	296-25318-1-ND	2A, 4.5V-18V Input Sync. Step-Down SWIFT™ Converter*	14-HTSSOP	3.59	2.94	2.64

* RoHS Compliant

★ CALL FOR LOWER PRICING ON LARGER QUANTITIES! ★

(Continued)

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				1	25	100
TPSS4225PWPR	296-25318-2-ND	2A, 4.5V-18V Input Sync. Step-Down SWIFT™ Converter*	14-HTSSOP	3.59	2.94	2.64
TPSS4226PWPR	296-25332-1-ND	2A, 4.5V-18V Input Sync. Step-Down SWIFT™ Converter*	14-HTSSOP	3.72	3.04	2.73
TPSS4226PWPR	296-25332-2-ND	2A, 4.5V-18V Input Sync. Step-Down SWIFT™ Converter*	14-HTSSOP	3296.14/2,000	—	—
TPSS4232D	296-24140-5-ND	2A, 28V Input Step-Down SWIFT™ DC/DC Converter	8-SOIC	3.47	2.79	2.55
TPSS4232DR	296-23844-1-ND	2A, 28V Input Step-Down SWIFT™ DC/DC Converter	8-SOIC	3.10	2.53	2.28
TPSS4232DR	296-23844-2-ND	2A, 28V Input Step-Down SWIFT™ DC/DC Converter	8-SOIC	3434.51/2,500	—	—
TPSS4232D	296-24037-5-ND	2A, 28V Step Down SWIFT™ DC/DC Converter	8-SOIC	3.70	2.98	2.71
TPSS4232DR	296-23902-1-ND	2A, 28V Step Down SWIFT™ DC/DC Converter	8-SOIC	3.10	2.53	2.28
TPSS4232DR	296-23902-2-ND	2A, 28V Step Down SWIFT™ DC/DC Converter	8-SOIC	3433.48/2,500	—	—
TPSS42620PWPRQ1	296-25234-1-ND	2A, 60V Step Down DC/DC Converter*	20-HTSSOP	5.91	4.91	4.47
TPSS42620PWPRQ1	296-25234-2-ND	2A, 60V Step Down DC/DC Converter*	20-HTSSOP	5799.22/2,000	—	—
TPSS4283PWPR	296-22873-1-ND	2A Dual Non-Sync. Converter	14-HTSSOP	5.95	4.86	4.37
TPSS4283PWPR	296-22873-2-ND	2A Dual Non-Sync. Converter	14-HTSSOP	5273.82/2,000	—	—
TPSS4292PWP	296-25478-5-ND	2.5A Dual Sync. Step-Down SWIFT™ Converter*	16-HTSSOP	7.34	6.02	5.43
TPSS4331D	296-23626-5-ND	3A, 28V Input, Step-Down SWIFT™ DC/DC Converter	8-SOIC	3.82	3.07	2.80
TPSS4332EVM-416	296-24330-ND	Eval. Module for TPSS4332		21.07	—	—
TPSS4332DDA	296-24141-5-ND	3.5A, 28V Input Step-Down SWIFT™ DC/DC Converter	8-SOIC	3.93	3.16	2.88
TPSS4377RHFT	296-22632-1-ND	1.6MHz, 3V-6V Input, 3A Sync. Step-Down SWIFT™ Converter	24-QFN	6.35	5.28	4.80
TPSS43620PWPRQ1	296-24267-1-ND	3A, Sync. Step-Down Converter*	20-HTSSOP	6.13	5.09	4.63
TPSS43620PWPRQ1	296-24267-2-ND	3A, Sync. Step-Down Converter*	20-HTSSOP	6014.01/2,000	—	—
TPSS4377RHFT	296-22632-2-ND	1.6MHz, 3V-6V Input, 3A Sync. Step-Down SWIFT™ Converter	24-QFN	1018.17/250	—	—
TPSS4386PWPR	296-23109-1-ND	3A Dual Non-Sync. Converter	14-HTSSOP	5.80	4.82	4.38
TPSS4386PWPR	296-23109-2-ND	3A Dual Non-Sync. Converter	14-HTSSOP	5691.83/2,000	—	—
TPSS4550EVM-158	296-19743-5-ND	Evaluation Module for TPSS4550		8.43	—	—
TPSS4550PWPR	296-19672-5-ND	4.5V-20V Input, 6A Output Sync. PWM Switcher	16-HTSSOP	6.61	5.42	4.90
TPSS4611PWP	296-12124-5-ND	Low Input Voltage 6A Continuous Buck Converter 0.9V Out	28-HTSSOP	9.91	8.13	7.34
TPSS4613PWP	296-12126-5-ND	Low Input Voltage 6A Continuous Buck Converter 1.5V Out	28-HTSSOP	7.96	6.52	5.89
TPSS4615PWP	296-12128-5-ND	Buck Converter 2.5V Out	28-HTSSOP	7.96	6.52	5.89
TPSS4617RUVR	296-23929-1-ND	6A Sync. Buck PWM Converter	34-VQFN	7.23	6.00	5.46
TPSS4617RUVR	296-23929-2-ND	6A Sync. Buck PWM Converter	34-VQFN	10631.91/3,000	—	—
TPSS4672EVM-222	296-20597-ND	Evaluation Module for TPSS4672		8.43	—	—
TPSS4672PWP	296-12130-5-ND	Track-Termination Sync. PWM Switcher with Integrated FETs	34-VQFN	7.96	6.52	5.89
TPSS4900PWP	296-13408-5-ND	Programmable 4-Channel Step-Down DC/DC Converter	16-TSSOP	15.63	13.15	12.08
TPSS53320PWPRQ1	296-24622-1-ND	60V, 0.5A Step-Up DC/DC Converter*	20-HTSSOP	6.35	5.28	4.80
TPSS53320PWPRQ1	296-24622-2-ND	60V, 0.5A Step-Up DC/DC Converter*	20-HTSSOP	6228.79/2,000	—	—
TPSS5383PWPR	296-23821-1-ND	3A Dual Non-Sync. Converter	16-HTSSOP	5.80	4.82	4.38
TPSS5383PWPR	296-23821-2-ND	3A Dual Non-Sync. Converter	16-HTSSOP	5691.83/2,000	—	—
TPSS5386PWPR	296-23850-1-ND	3A Dual Non-Sync. Converter	16-HTSSOP	5.80	4.82	4.38
TPSS5386PWPR	296-23850-2-ND	3A Dual Non-Sync. Converter	16-HTSSOP	5691.83/2,000	—	—
TPSS4917RUVR	296-23930-1-ND	9A Sync. Buck PWM Converter	34-VQFN	8.10	6.73	6.12
TPSS4917RUVR	296-23930-2-ND	9A Sync. Buck PWM Converter	34-VQFN	11920.62/3,000	—	—
TPSS6100EVM-131	296-10945-ND	Evaluation Module for TPSS6100		41.31	—	—
TPSS6100PWP	296-2263-5-ND	3.3V, 0.2A, DC/DC Converter	20-HTSSOP	4.28	3.44	3.14
TPSS6101PWP	296-2264-5-ND	3.3V, 0.1A, DC/DC Converter	20-HTSSOP	2.43	1.96	1.78
TPSS6110EVM-132	296-10946-ND	Evaluation Module for TPSS6110		41.31	—	—
TPSS6110PWP	296-2265-5-ND	5V, 0.3A, DC/DC Converter	20-HTSSOP	2.66	2.14	1.95
TPSS6111PWP	296-2266-5-ND	5V, 0.15A, DC/DC Converter	20-HTSSOP	2.43	1.96	1.78
TPSS6120EVM-142	296-10947-ND	Evaluation Module for TPSS6120		41.31	—	—
TPSS6120EVM-174	296-13577-ND	Evaluation Module for TPSS6120				