

# TEXAS INSTRUMENTS Power Management ICs



Products may be RoHS compliant. Check mouser.com for RoHS status.

## SWITCHING DC-DC REGULATORS (CONT.)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Texas Instruments Part No.	Package	V <sub>in</sub>		V <sub>out</sub>		Switch Current (A)	Switching Freq. (Max) (kHz)	I <sub>q</sub> (Typ.) (mA)	Price Each			
			Min.	Max.	Min.	Max.				1	10	100	1000
Buck Regulators, Step-Down (Cont.)													
926-LM214201HTZ/NOPB	LM214201HTZ/NOPB	TO-PMOD	6	42	5	30	1	1000	1	9.99	9.84	8.48	7.57
926-LM214203HTZ/NOPB	LM214203HTZ/NOPB	TO-PMOD	6	42	5	30	3	1000	14.52	14.30	12.32	11.00	
926-LM5574MT/NOPB	LM5574MT/NOPB	TSSOP-16	6	75	1.23	70	0.5	500	-	4.43	3.98	3.26	2.09
926-LM5574QMT/NOPB	LM5574QMT/NOPB	TSSOP-16	6	75	1.23	70	0.5	500	-	5.15	4.62	3.79	2.43
926-LM5575MH/NOPB	LM5575MH/NOPB	TSSOP-16	6	75	1.23	70	1.5	500	-	5.86	5.26	4.31	2.76
926-LM5575MHX/NOPB	LM5575MHX/NOPB	TSSOP-16	6	75	1.23	70	1.5	500	-	4.88	4.39	3.59	2.30
926-LM5575QM/H/NOPB	LM5575QM/H/NOPB	TSSOP-16	6	75	1.23	70	1.5	500	-	6.58	5.91	4.84	3.10
926-LM5576MHX/NOPB	LM5576MHX/NOPB	TSSOP-16	6	75	1.23	70	3	500	-	6.19	5.56	4.56	2.92
926-LM5576QM/H/NOPB	LM5576QM/H/NOPB	TSSOP-20	6	75	1.23	70	3	500	-	8.09	7.31	6.05	4.25
926-LM5576MH/NOPB	LM5576MH/NOPB	TSSOP-20	6	75	1.23	70	3	500	-	6.68	6.03	4.99	3.51
926-LM34923MM/NOPB	LM34923MM/NOPB	SOP-10	6	75	2.5	7.9	1.32	300	-	3.52	2.99	2.59	1.85
926-LM5010AMH/NOPB	LM5010AMH/NOPB	TSSOP-14	6	75	2.5	70	1	1000	-	4.19	3.77	3.08	1.98
926-LM5010AQOMH/NOPB	LM5010AQOMH/NOPB	TSSOP-14	6	75	2.5	70	1	1000	-	5.43	4.88	4.00	2.56
926-LM5010ASD/NOPB	LM5010ASD/NOPB	LLP-10	6	75	2.5	70	1	1000	-	3.50	3.14	2.58	1.65
926-LM5574MTX/NOPB	LM5574MTX/NOPB	TSSOP-16	6	75	5.03	5.67	0.5	300	-	3.69	3.32	2.72	1.74
926-LM5008AMM/NOPB	LM5008AMM/NOPB	MiniSOIC-8	6	95	2.5	75	0.35	600	-	2.86	2.57	2.10	1.35
926-LM5008ASD/NOPB	LM5008ASD/NOPB	LLP-8	6	95	2.5	75	0.35	600	-	2.86	2.57	2.10	1.35
926-LM5009AMM/NOPB	LM5009AMM/NOPB	MiniSOIC-8	6	95	2.5	85	0.15	600	-	2.92	2.62	2.10	1.23
926-SM72485SDE/NOPB	SM72485SDE/NOPB	LLP-8	6	95	6.6	7.4	0.3	-	-	2.89	2.60	2.09	1.22
926-LM5116MHX/NOPB	LM5116MHX/NOPB	TSSOP-20	6	100	1.215	80	20	1000	0.01	5.77	5.18	4.24	2.72
595-TPS54357PWP	TPS54357PWP	HTSSOP-16	6.5	20	5	5	3	700	9	5.99	5.41	4.48	3.15
926-LM2674M-ADJ/NOPB	LM2674M-ADJ/NOPB	SOIC-8	6.5	40	1.192	1.246	0.5	260	-	3.81	3.42	2.80	1.80
926-LM2674MX-ADJ/NOPB	LM2674MX-ADJ/NOPB	SOIC-8	6.5	40	1.192	1.246	0.5	260	-	3.17	2.85	2.34	1.50
926-LM2674N-5.0/NOPB	LM2674N-5.0/NOPB	DIP-8	6.5	40	1.192	1.246	0.5	260	-	3.17	2.85	2.34	1.50
926-LM2675MX33/NOPB	LM2675MX-3.3/NOPB	SOIC-8	6.5	40	1.21	37	1	260	-	4.23	3.60	3.12	2.23
926-LM2671M-3.3/NOPB	LM2671M-3.3/NOPB	SOIC-8	6.5	40	1.23	37	0.5	260	-	4.12	3.51	3.04	2.17
926-LM2671M-5.0/NOPB	LM2671M-5.0/NOPB	SOIC-8	6.5	40	1.23	37	0.5	260	-	4.12	3.51	3.04	2.17
926-LM2671M-ADJ/NOPB	LM2671M-ADJ/NOPB	SOIC-8	6.5	40	1.23	37	0.5	260	-	4.12	3.51	3.04	2.17
926-LM2672M-12/NOPB	LM2672M-12/NOPB	SOIC-8	6.5	40	1.23	37	1	260	-	5.24	4.71	3.86	2.47
926-LM2672M-3.3/NOPB	LM2672M-3.3/NOPB	SOIC-8	6.5	40	1.23	37	1	260	-	5.24	4.71	3.86	2.47
926-LM2672M-5.0/NOPB	LM2672M-5.0/NOPB	SOIC-8	6.5	40	1.23	37	1	260	-	5.24	4.71	3.86	2.47
926-LM2672M-ADJ/NOPB	LM2672M-ADJ/NOPB	SOIC-8	6.5	40	1.23	37	1	260	-	5.24	4.71	3.86	2.47
926-LM2672MX50/NOPB	LM2672MX-5.0/NOPB	SOIC-8	6.5	40	1.23	37	1	260	-	4.37	3.92	3.21	2.06
926-LM2672MX-ADJ/NOPB	LM2672MX-ADJ/NOPB	SOIC-8	6.5	40	1.23	37	1	260	-	4.37	3.92	3.21	2.06
926-LM2674M-3.3/NOPB	LM2674M-3.3/NOPB	SOIC-8	6.5	40	3.251	3.399	0.5	260	2.5	3.81	3.42	2.80	1.80
926-LM2675MX-12/NOPB	LM2675MX-12/NOPB	SOIC-8	6.5	40	3.3	37	1	260	2.5	4.23	3.60	3.12	2.23
926-LM2674M-5.0/NOPB	LM2674M-5.0/NOPB	SOIC-8	6.5	40	4.925	5.15	0.5	260	2.5	3.81	3.42	2.80	1.80
926-LM2674MX-5.0/NOPB	LM2674MX-5.0/NOPB	SOIC-8	6.5	40	4.925	5.15	0.5	260	2.5	3.17	2.85	2.34	1.50
926-LM2674M-12/NOPB	LM2674M-12/NOPB	SOIC-8	6.5	40	11.82	12.36	0.5	260	2.5	3.81	3.42	2.80	1.80
926-LM2675M-12/NOPB	LM2675M-12/NOPB	SOIC-8	6.5	40	11.82	12.36	1	260	2.5	5.08	4.31	3.74	2.67
926-LM2675M-3.3/NOPB	LM2675M-3.3/NOPB	SOIC-8	6.5	40	3.251	3.399	1	260	2.5	5.08	4.31	3.74	2.67
926-LM2675M-5.0/NOPB	LM2675M-5.0/NOPB	SOIC-8	6.5	40	4.925	5.15	1	260	2.5	5.08	4.31	3.74	2.67
926-LM2675M-ADJ/NOPB	LM2675M-ADJ/NOPB	SOIC-8	6.5	40	1.192	1.246	1	260	2.5	5.08	4.31	3.74	2.67
926-LM2675MX-5.0/NOPB	LM2675MX-5.0/NOPB	SOIC-8	6.5	40	4.925	5.15	1	260	2.5	4.23	3.60	3.12	2.23
926-LM2675MX-ADJ/NOPB	LM2675MX-ADJ/NOPB	SOIC-8	6.5	40	1.192	1.246	1	260	2.5	4.23	3.60	3.12	2.23
926-LM2675N-5.0/NOPB	LM2675N-5.0/NOPB	DIP-8	6.5	40	4.925	5.15	1	260	2.5	4.23	3.60	3.12	2.23
926-LM2675N-ADJ/NOPB	LM2675N-ADJ/NOPB	DIP-8	6.5	40	1.192	1.246	1	260	2.5	4.23	3.60	3.12	2.23
926-LM25005MH/NOPB	LM25005MH/NOPB	TSSOP-20	7	42	1.23	37	2.5	500	-	4.00	3.59	2.94	1.89
595-TPS84250RKG	TPS84250RKG	QFN-41	7	50	2.5	15	2.5	1000	-	13.57	13.36	11.51	10.28
926-LM2594HVMX50/NOPB	LM2594HVMX-5.0/NOPB	SO-8	7	60	4.75	5.25	0.5	1500	0.085	4.90	4.40	3.60	2.31
926-LM5005MH/NOPB	LM5005MH/NOPB	TSSOP-20	7	75	1.23	70	2.5	500	-	5.00	4.49	3.68	2.36
926-LM5005MHX/NOPB	LM5005MHX/NOPB	TSSOP-16	7	75	1.23	70	2.5	500	-	4.17	3.74	3.07	1.96
926-LM2670S-5.0/NOPB	LM2670S-5.0/NOPB	TO-263	8	40	1.23	37	3	260	4.2	5.88	5.28	4.32	2.77
926-LM2670S-ADJ/NOPB	LM2670S-ADJ/NOPB	TO-263	8	40	1.23	37	3	260	4.2	5.88	5.28	4.32	2.77
926-LM2671N-ADJ/NOPB	LM2671N-ADJ/NOPB	PDIP-8	8	40	1.21	37	0.5	260	2.5	3.44	2.92	2.53	1.81
926-LM2671MX50/NOPB	LM2671MX-5.0/NOPB	SO-8	8	40	4.85	5.15	0.5	260	2.5	3.44	2.92	2.53	1.81
926-LM2673S-5.0/NOPB	LM2673S-5.0/NOPB	TO-263	8	40	4.9	5.15	3	260	-	5.87	4.99	4.32	3.09
926-LM2673S-ADJ/NOPB	LM2673S-ADJ/NOPB	TO-263	8	40	1.186	1.246	3	260	-	5.87	4.99	4.32	3.09
926-LM2673SX-ADJ/NOPB	LM2673SX-ADJ/NOPB	TO-263	8	40	1.186	1.246	3	260	-	4.89	4.16	3.60	2.58
926-LM2674MX33/NOPB	LM2674MX-3.3/NOPB	SOIC-8	8	40	1.21	37	1.5	260	-	3.17	2.85	2.34	1.50
926-LM2671MXADJ/NOPB	LM2671MX-ADJ/NOPB	SO-8	8	40	-	5	0.5	260	-	3.44	2.92	2.53	1.81
926-LM2676S-12/NOPB	LM2676S-12/NOPB	TO-263	8	40	11.76	12.36	3	260	-	5.72	5.14	4.21	2.70
926-LM2676S-3.3/NOPB	LM2676S-3.3/NOPB	TO-263	8	40	3.234	3.399	3	260	-	5.72	5.14	4.21	2.70
926-LM2676S-5.0/NOPB	LM2676S-5.0/NOPB	TO-263	8	40	4.9	5.15	3	260	-	5.72	5.14	4.21	2.70
926-LM2676S-ADJ/NOPB	LM2676S-ADJ/NOPB	TO-263	8	40	1.186	1.246	3	260	-	5.72	5.14	4.21	2.70
926-LM2676SD-5.0/NOPB	LM2676SD-5.0/NOPB	LLP-14	8	40	4.9	5.15	3	260	-	5.48	4.92	4.03	2.58
926-LM2676SX-3.3/NOPB	LM2676SX-3.3/NOPB	LLP-14	8	40	3.324	3.399	3	260	-	4.76	4.28	3.51	2.98
926-LM2676SX-5.0/NOPB	LM2676SX-5.0/NOPB	LLP-14	8	40	4.9	5.15	3	260	-	4.76	4.28	3.51	2.98
926-LM2676SX-ADJ/NOPB	LM2676SX-ADJ/NOPB	LLP-14	8	40	1.186	1.246	3	260	-	4.76	4.28	3.51	2.98
926-LM2676T-5.0/NOPB	LM2676T-5.0/NOPB	TO-220	8	40	4.9	5.15	3	260	-	4.76	4.28	3.51	2.25
926-LM2676T-ADJ/NOPB	LM2676T-ADJ/NOPB	TO-220	8	40	1.186	1.246	3	260	-	4.76	4.28	3.51	2.25
926-LM2677S-5.0/NOPB	LM2677S-5.0/NOPB	TO-263	8	40	4.9	5.15	5	260	4.2	6.42	5.80	4.80	3.27
926-LM2677S-ADJ/NOPB	LM2677S-ADJ/NOPB	TO-263	8	40	1.186	1.246	5	260	4.2	6.42	5.80	4.80	3.37
926-LM2678S-12/NOPB	LM2678S-12/NOPB	TO-263	8	40	11.76	12.36	5	260	4.2	6.28	5.67	4.69	3.30
926-LM2678S-3.3/NOPB	LM2678S-3.3/NOPB	TO-263	8	40	3.234	3.399	5	260	4.2	6.28	5.67	4.69	3.30
926-LM2678S-5.0/NOPB	LM2678S-5.0/NOPB	TO-263	8	40	4.9	5.15	5	260	4.2	6.28	5.		