

TEXAS INSTRUMENTS Power Management ICs



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

SINGLE CHANNEL LDOs (CONT.)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Texas Instruments Part No.	Package	I _{out} (Max.) (A)	V _{do} (Typ.) (mV)	I _q (Typ.) (mA)	V _{in}		Accuracy (%)	Output Capacitor		Price Each			
						Min.	Max.		µF	Type	1	10	100	1000
926-29811M5-2.5/NOPB	LP29811M5-2.5/NOPB	SOT-23-5	0.1	200	0.065	2.1	16	0.75	1	Tantalum	.94	.809	.621	.434
926-29811M5-3.3/NOPB	LP29811M5-3.3/NOPB	SOT-23-5	0.1	200	0.065	2.1	16	0.75	1	Tantalum	.94	.809	.621	.434
926-29811M5-5.0/NOPB	LP29811M5-5.0/NOPB	SOT-23-5	0.1	200	0.065	2.1	16	0.75	1	Tantalum	.94	.809	.621	.434
926-LP29811M5X33NOPB	LP29811M5X-3.3/NOPB	SOT-23	0.1	200	0.1	2.1	16	2	1	Fixed	.94	.809	.621	.434
595-LP2981-28DBVR	LP2981-28DBVR	SOT-23-5	0.1	200	0.6	2.2	16	1.25	4.7	Tantalum	.59	.496	.32	.256
595-LP2981-30DBVR	LP2981-30DBVR	SOT-23-5	0.1	200	0.6	2.2	16	1.25	4.7	Tantalum	.59	.496	.32	.256
595-LP2981-33DBVR	LP2981-33DBVR	SOT-23-5	0.1	200	0.6	2.2	16	1.25	4.7	Tantalum	.59	.496	.32	.256
595-LP2981-50DBVR	LP2981-50DBVR	SOT-23-5	0.1	200	0.6	2.2	16	1.25	4.7	Tantalum	.59	.496	.32	.256
595-LP2981A-30DBVR	LP2981A-30DBVR	SOT-23-5	0.1	200	0.6	2.2	16	0.75	4.7	Tantalum	.67	.558	.36	.288
595-LP2981A-33DBVR	LP2981A-33DBVR	SOT-23-5	0.1	200	0.6	2.2	16	0.75	4.7	Tantalum	.67	.558	.36	.288
926-LM2931AM-5.0/NOPB	LM2931AM-5.0/NOPB	SOIC-8	0.1	300	0.4	2.6	26	3.8	22	Tantalum	.92	.769	.496	.397
926-LM2931AMX5.0/NOPB	LM2931AMX-5.0/NOPB	SOIC-8	0.1	300	0.4	2.6	26	3.8	22	Tantalum	.76	.639	.412	.33
926-LM2931AT-5.0/NOPB	LM2931AT-5.0/NOPB	TO-220	0.1	300	0.4	2.6	26	3.8	22	Tantalum	1.17	.99	.768	.536
926-LM2931AZ-5.0/NOPB	LM2931AZ-5.0/NOPB	TO-92	0.1	300	0.4	2.6	26	3.8	22	Tantalum	.74	.62	.40	.32
926-LM2931CMX/NOPB	LM2931CMX/NOPB	SOIC-8	0.1	300	0.4	2.6	26	5	22	Tantalum	.78	.654	.422	.338
926-LM2931M-5.0/NOPB	LM2931M-5.0/NOPB	SOIC-8	0.1	300	0.4	2.6	26	5	22	Tantalum	.92	.769	.496	.397
926-LM2931Z-5.0/NOPB	LM2931Z-5.0/NOPB	TO-92	0.1	300	0.4	2.6	26	5	22	Tantalum	.78	.654	.422	.338
926-2950ACZ-3.0/NOPB	LP2950ACZ-3.0/NOPB	TO-92	0.1	380	0.075	-0.3	30	0.5	1	Tantalum	.82	.703	.54	.377
926-2950ACZ-5.0/NOPB	LP2950ACZ-5.0/NOPB	TO-92	0.1	380	0.075	-0.3	30	0.5	1	Tantalum	.82	.703	.54	.377
926-2950CDT-3.3/NOPB	LP2950CDT-3.3/NOPB	TO-252	0.1	380	0.075	-0.3	30	0.5	1	Tantalum	1.23	1.05	.806	.563
926-LP2950CDT5.0/NOPB	LP2950CDT-5.0/NOPB	TO-252	0.1	380	0.075	-0.3	30	1	1	Tantalum	1.23	1.05	.806	.563
926-LP2950CDTX50/NOPB	LP2950CDTX-5.0/NOPB	TO-252	0.1	380	0.075	-0.3	30	1	1	Tantalum	1.02	.876	.673	.47
926-2950CZ-3.0/NOPB	LP2950CZ-3.0/NOPB	TO-92	0.1	380	0.075	-0.3	30	0.5	1	Tantalum	.74	.62	.40	.32
926-2950CZ-3.3/NOPB	LP2950CZ-3.3/NOPB	TO-92	0.1	380	0.075	-0.3	30	0.5	1	Tantalum	.74	.62	.40	.32
926-2950CZ-5.0/NOPB	LP2950CZ-5.0/NOPB	TO-92	0.1	380	0.075	-0.3	30	0.5	1	Tantalum	.74	.62	.40	.32
926-LP2951ACM/NOPB	LP2951ACM/NOPB	SOIC-8	0.1	380	0.075	-0.3	30	0.5	1	Tantalum	.92	.787	.604	.422
926-2951ACM-3.3/NOPB	LP2951ACM-3.3/NOPB	SOIC-8	0.1	380	0.075	-0.3	30	0.5	1	Tantalum	.92	.787	.604	.422
926-LP2951ACMM/NOPB	LP2951ACMM/NOPB	MiniSOIC-8	0.1	380	0.075	-0.3	30	0.5	1	Tantalum	.82	.70	.538	.375
926-LP2951ACMX/NOPB	LP2951ACMX/NOPB	SOIC-8	0.1	380	0.075	-0.3	30	0.5	1	Tantalum	.87	.725	.468	.374
926-LP2951CM/NOPB	LP2951CM/NOPB	SOIC-8	0.1	380	0.075	-0.3	30	0.5	1	Tantalum	.88	.738	.476	.381
926-LP2951CMX/NOPB	LP2951CMX/NOPB	MiniSOIC-8	0.1	380	0.075	-0.3	30	0.5	1	Tantalum	.73	.614	.396	.317
926-2951CM-3.3/NOPB	LP2951CM-3.3/NOPB	SOIC-8	0.1	380	0.075	-0.3	30	0.5	1	Tantalum	.88	.738	.476	.381
926-LP2951CN/NOPB	LP2951CN/NOPB	DIP-8	0.1	380	0.075	-0.3	30	0.5	1	Tantalum	1.13	.971	.746	.521
595-LP2950-33LPE3	LP2950-33LPE3	TO-92-3	0.1	380	0.075	3.75	30	1.4	2.2	Electrolytic	.52	.433	.264	.204
595-LP2950-33LPRE3	LP2950-33LPRE3	TO-92-3	0.1	380	0.075	3.75	30	1.4	2.2	Electrolytic	.43	.361	.22	.17
595-LP2950-50LPRE3	LP2950-50LPRE3	TO-92-3	0.1	380	0.075	5.45	30	1.4	1	Electrolytic	.43	.361	.22	.17
595-LP2951-33DR	LP2951-33DR	SOIC-8	0.1	380	0.075	3.9	30	1.4	2.2	Electrolytic	.55	.465	.30	.24
595-LP2951D	LP2951D	SOIC-8	0.1	380	0.075	1.68	30	1.4	2.2	Electrolytic	.69	.573	.37	.296
926-LP2950CZ50LFT3	LP2950CZ-5.0/LFT3	TO-92	0.1	450	0.75	0.3	30	-	1	Fixed	.74	.62	.40	.32
926-LP2950CZ50LFT7	LP2950CZ-5.0/LFT7	TO-92	0.1	450	0.75	0.3	30	0.5	1	Fixed	.74	.62	.40	.32
926-LP2951ACSD/NOPB	LP2951ACSD/NOPB	LLP-8	0.1	450	0.75	0.3	30	0.17	0.33	Ceramic	.96	.826	.634	.443
926-LM3480IM3-12/NOPB	LM3480IM3-12/NOPB	SOT-23-3	0.1	700	-	-	30	5	-	-	.88	.796	.621	.338
926-LM3480IM33.3/NOPB	LM3480IM3-3.3/NOPB	SOT-23-3	0.1	700	-	-	30	5	-	-	.88	.796	.621	.338
926-LM3480IM35.0/NOPB	LM3480IM3-5.0/NOPB	SOT-23-3	0.1	700	-	-	30	5	-	-	.88	.796	.621	.338
926-LM3480IM3X-12/NOPB	LM3480IM3X-12/NOPB	SOT-23-3	0.1	700	-	-	30	5	-	-	.88	.796	.621	.338
926-LM3480IM3X50/NOPB	LM3480IM3X-5.0/NOPB	SOT-23-3	0.1	700	-	-	30	5	-	-	.88	.796	.621	.338
926-LM3490IM53.3/NOPB	LM3490IM5-3.3/NOPB	SOT-23-5	0.1	700	-	-	30	5	-	-	.97	.831	.639	.446
595-TPS73101DBVR	TPS73101DBVR	SOT-23-5	0.15	30	0.4	1.7	5.5	1	-	Capacitor Free	.97	.876	.683	.371
595-TPS73101DBVT	TPS73101DBVT	SOT-23-5	0.15	30	0.4	1.7	5.5	1	-	Capacitor Free	1.12	1.00	.787	.428
595-TPS73118DBVT	TPS73118DBVT	SOT-23-5	0.15	30	0.4	1.9	5.5	1	-	Capacitor Free	1.12	1.00	.787	.428
595-TPS73125DBVT	TPS73125DBVT	SOT-23-5	0.15	30	0.4	2.6	5.5	1	-	Capacitor Free	1.12	1.00	.787	.428
595-TPS73133DBVT	TPS73133DBVT	SOT-23-5	0.15	30	0.4	3.4	5.5	1	-	Capacitor Free	1.12	1.00	.787	.428
926-LM9076SX50/NOPB	LM9076SX-5.0/NOPB	TO-263	0.15	50	-	14	40	3	10	Fixed	2.17	1.95	1.57	1.29
926-LP3995ITLX18/NOPB	LP3995ITLX-1.8/NOPB	SOT-23	0.15	60	-	2.5	6	2	1	-	.67	.594	.455	.225
926-3985IM5-2.5/NOPB	LP3985IM5-2.5/NOPB	SOT-23-5	0.15	60	0.085	2.5	6	2	1	Ceramic	.57	.505	.387	.191
926-3985IM5-3.0/NOPB	LP3985IM5-3.0/NOPB	SOT-23-5	0.15	60	0.085	2.5	6	2	1	Ceramic	.57	.505	.387	.191
926-3985IM5-3.2/NOPB	LP3985IM5-3.2/NOPB	SOT-23-5	0.15	60	0.085	2.5	6	2	1	Ceramic	.57	.505	.387	.191
926-3985IM5-3.3/NOPB	LP3985IM5-3.3/NOPB	SOT-23-5	0.15	60	0.085	2.5	6	2	1	Ceramic	.57	.505	.387	.191
926-3985IM5-4.7/NOPB	LP3985IM5-4.7/NOPB	SOT-23-5	0.15	60	0.085	2.5	6	2	1	Ceramic	.57	.505	.387	.191
926-3985ITL-3.3/NOPB	LP3985ITL-3.3/NOPB	MicroSMD	0.15	60	0.085	2.5	6	2	1	Ceramic	.66	.581	.445	.22
926-3986TL-2518/NOPB	LP3986TL-2518/NOPB	MicroSMD	0.15	60	0.115	2.5	6	3	1	Ceramic	1.02	.917	.715	.389
926-3999ITL-3.3/NOPB	LP3999ITL-3.3/NOPB	MicroSMD	0.15	60	0.085	2.5	6	-	1	Ceramic	.95	.855	.667	.363
926-3990MF-1.8/NOPB	LP3990MF-1.8/NOPB	SOT-23-5	0.15	60	0.085	2.7	6	3	1	Ceramic	.67	.594	.455	.225
926-3990TL-1.2/NOPB	LP3990TL-1.2/NOPB	MicroSMD	0.15	60	0.085	2.7	6	3	1	Ceramic	.77	.683	.524	.259
926-3990TL-1.8/NOPB	LP3990TL-1.8/NOPB	MicroSMD	0.15	60	0.085	2.7	6	3	1	Ceramic	.77	.683	.524	.259
926-LP3990MF-3.3/NOPB	LP3990MF-3.3/NOPB	SOT-23-5	0.15	60	0.043	2	6	1.5	1	Ceramic	.67	.594	.455	.225
926-3988IMF-3.0/NOPB	LP3988IMF-3.0/NOPB	SOT-23-5	0.15	80	0.085	2.7	6	3	1	Ceramic	.67	.594	.455	.225
926-LP5900SD-1.8/NOPB	LP5900SD-1.8/NOPB	LLP-6	0.15	80	0.025	2.5	5.5	2	0.47	Ceramic	.67	.594	.455	.225
926-5900SD-2.5/NOPB	LP5900SD-2.5/NOPB	LLP-6	0.15	80	0.025	2.5	5.5	2	0.47	Ceramic	.67	.594	.455	.225
926-5900SD-2.8/NOPB	LP5900SD-2.8/NOPB	LLP-6	0.15	80	0.025	2.5	5.5	2	0.47	Ceramic	.67	.594	.455	.225
926-5900SD-3.0/NOPB	LP5900SD-3.0/NOPB	LLP-6	0.15	80	0.025	2.5	5.5	2	0.47	Ceramic	.67	.594	.455	.225
926-LP5900SD-3.3/NOPB	LP5900SD-3.3/NOPB	LLP-6	0.15	80	0.025	2.5	5.5	2	0.47	Ceramic	.67	.594	.455	.225
926-LP5900TL-1.8/NOPB	LP5900TL-1.8/NOPB	MicroSMD	0.15	80	0.025	2.5	5.5	2	0.47	Ceramic	.77	.683	.524	.259
926-5900TL-2.5/NOPB	LP5900TL-2.5/NOPB	MicroSMD	0.15	80	0.025	2.5	5.5	2	0.47	Ceramic	.77	.683	.524	.259
926-5900TL-2.6/NOPB	LP5900TL-2.6/NOPB	MicroSMD	0.15	80	0.025	2.5	5.5	2	0.47	Ceramic	.77	.683	.524	.259
926-5900TL-2.65/NOPB	LP5900TL-2.65/NOPB	MicroSMD	0.15	80	0.025	2.5	5.5	2	0.47	Ceramic	.77	.683	.524	.259
926-LP5900TL-3.0/NOPB	LP5900TL-3.0/NOPB	MicroSMD	0.15	80	0.025	2.5	5.5	2	0.47	Ceramic	.77	.683	.524	.259
926-LP5900TL-3.3/NOPB	LP5900TL-3.3/NOPB	MicroSMD	0.15	80	0.025	2.5	5.5	2	0.47	Ceramic	.77	.683	.524	.259
926-5900TL-4.5/NOPB	LP5900TL-4.5/NOPB	MicroSMD	0.15	80	0.025	2.5	5.5	2	0.47	Ceramic	.77	.683	.524	.259
595-TPS77133DGK	TPS77133DGK	MSOP-8	0.15	115	0.09	3.415	10	2	10	Tantalum	1.99	1.78	1.43	.844
595-TPS78236DDCT	TPS78236DDCT	SOT-5	0.15	130	0.005	-0.3	6	3	1	Ceramic	.83	.749	.584	.318
595-TPS78001DRVT	TPS78001DRVT	SON-6	0.15	130	0.0005	2.2	5.5	3	1	Ceramic	1.17			