

NATIONAL PRODUCTS Power Management ICs

National Products
from Texas Instruments

RoHS Compliant This product is RoHS compliant.

SINGLE CHANNEL LDOS (CONT.)

PRODUCT **NEW**

MOUSER STOCK NO.	National Products Part No.	Package	I _{out} (Max.) (A)	V _{do} (Typ.) (mV)	I _q (Typ.) (mA)	V _{in} (Min.)	V _{in} (Max.)	Accuracy (%)	Output Capacitor (μF)	Output Capacitor Type	Price Each		
											1	25	100
926-LP2985IM53.6NOPB	LP2985IM5-3.6/NOPB	SOT-23-5	0.15	280	0.065	2.5	16	1.5	2.2	Ceramic	1.01	.782	.69
926-LP2985AIM545NOPB	LP2985AIM5-4.5/NOPB	SOT-23-5	0.15	280	0.065	2.5	16	1	2.2	Ceramic	1.06	.816	.72
926-LP2985AIM55.0NOPB	LP2985AIM5-5.0/NOPB	SOT-23-5	0.15	280	0.065	2.5	16	1	2.2	Ceramic	1.06	.816	.72
926-LP2985IM55.0NOPB	LP2985IM5-5.0/NOPB	SOT-23-5	0.15	280	0.065	2.5	16	1.5	2.2	Ceramic	1.01	.782	.69
926-LP3985IM550NOPB	LP3985IM5-5.0/NOPB	SOT-23	0.15	350	0.15	2.5	6	2	0.7	Fixed	.75	.578	.51
926-2985AIM51.8/NOPB	LP2985AIM5-1.8/NOPB	SOT-23-5	0.15	600	2	2.2	16	1	1	Ceramic	1.06	.82	.72
926-2985AIM52.7/NOPB	LP2985AIM5-2.7/NOPB	SOT-23-5	0.15	600	2	2.2	16	1	1	Ceramic	1.06	.82	.72
926-2985AIM53.0/NOPB	LP2985AIM5-3.0/NOPB	SOT-23-5	0.15	600	2	2.2	16	1	1	Ceramic	1.06	.81	.72
926-2985AIM53.3/NOPB	LP2985AIM5-3.3/NOPB	SOT-23-5	0.15	600	2	2.2	16	1	1	Ceramic	1.06	.81	.72
926-2985AIM5-1.8/NOPB	LP2985IM5-1.8/NOPB	SOT-23-5	0.15	600	2	2.2	16	1	1	Ceramic	1.01	.782	.69
926-2985IM5-2.5/NOPB	LP2985IM5-2.5/NOPB	SOT-23-5	0.15	600	2	2.2	16	1	1	Ceramic	1.01	.782	.69
926-2985IM5-2.7/NOPB	LP2985IM5-2.7/NOPB	SOT-23-5	0.15	600	2	2.2	16	1	1	Ceramic	1.01	.782	.69
926-2985IM5-3.3/NOPB	LP2985IM5-3.3/NOPB	SOT-23-5	0.15	600	2	2.2	16	1	1	Ceramic	1.01	.78	.69
926-2985IM5-3.5/NOPB	LP2985IM5-3.5/NOPB	SOT-23-5	0.15	600	2	2.2	16	1	1	Ceramic	1.01	.782	.69
926-LP3988IMF33NOPB	LP3988IMF-3.3/NOPB	SOT-23	0.15	1150	0.1	2.5	6	2	1	Fixed	1.03	.81	.729
926-2966IMM2525/NOPB	LP2966IMM-2525/NOPB	MiniSOIC-8	0.15	1350	0.34	2.7	7	1	1	Tantalum	2.63	2.03	1.84
926-2966IMM3325/NOPB	LP2966IMM-3325/NOPB	MiniSOIC-8	0.15	1350	0.34	2.7	7	1	1	Tantalum	2.63	2.02	1.84
926-LP5904TME285NOPB	LP5904TME-2.85/NOPB	uSMD-4	0.2	95	11	2.2	5.5	2	1	Ceramic	1.63	1.28	1.15
926-2986AIM-3.3/NOPB	LP2986AIM-3.3/NOPB	SOIC-8	0.2	180	0.1	2.1	16	0.5	4.7	Tantalum	2.11	1.70	1.53
926-2986IM-3.3/NOPB	LP2986IM-3.3/NOPB	SOIC-8	0.2	180	0.1	2.1	16	1	4.7	Tantalum	1.98	1.60	1.44
926-2986IM-5.0/NOPB	LP2986IM-5.0/NOPB	SOIC-8	0.2	180	0.1	2.1	16	1	4.7	Tantalum	1.98	1.60	1.44
926-2987IM-3.3/NOPB	LP2987IM-3.3/NOPB	SOIC-8	0.2	180	0.1	2.1	16	1	4.7	Tantalum	1.98	1.60	1.44
926-2987IM-5.0/NOPB	LP2987IM-5.0/NOPB	SOIC-8	0.2	180	0.1	2.1	16	1	4.7	Tantalum	1.98	1.60	1.44
926-2988AIM-5.0/NOPB	LP2988AIM-5.0/NOPB	SOIC-8	0.2	180	0.1	2.1	16	0.5	4.7	Tantalum	2.20	1.77	1.59
926-2988IM-5.0/NOPB	LP2988IM-5.0/NOPB	SOIC-8	0.2	180	0.1	2.1	16	1	4.7	Tantalum	2.14	1.72	1.55
926-2992AILD1.8/NOPB	LP2992AILD-1.8/NOPB	LLP-6	0.25	450	0.065	2.5	16	1	4.7	Ceramic	1.72	1.35	1.22
926-2992AIM51.5/NOPB	LP2992AIM5-1.5/NOPB	SOT-23-5	0.25	450	0.065	2.5	16	1	4.7	Ceramic	1.53	1.20	1.08
926-LP2992AIM518NOPB	LP2992AIM5-1.8/NOPB	SOT-23-5	0.25	450	0.065	2.5	16	1	4.7	Ceramic	1.53	1.20	1.08
926-2992AIM52.5/NOPB	LP2992AIM5-2.5/NOPB	SOT-23-5	0.25	450	0.065	2.5	16	1	4.7	Ceramic	1.53	1.20	1.08
926-2992AIM53.3/NOPB	LP2992AIM5-3.3/NOPB	SOT-23-5	0.25	450	0.065	2.5	16	1	4.7	Ceramic	2.57	2.08	1.87
926-LP2992AIM550NOPB	LP2992AIM5-5.0/NOPB	SOT-23-5	0.25	450	0.065	2.5	16	1	4.7	Ceramic	1.53	1.20	1.08
926-2992ILD-1.8/NOPB	LP2992ILD-1.8/NOPB	LLP-6	0.25	450	0.065	2.5	16	1.5	4.7	Ceramic	1.68	1.33	1.20
926-2992IM5-1.5/NOPB	LP2992IM5-1.5/NOPB	SOT-23-5	0.25	450	0.065	2.5	16	1.5	4.7	Ceramic	1.49	1.17	1.05
926-LP2992IM51.8NOPB	LP2992IM5-1.8/NOPB	SOT-23-5	0.25	450	0.065	2.5	16	1.5	4.7	Ceramic	1.49	1.17	1.05
926-LP2992IM53.0NOPB	LP2992IM5-3.0/NOPB	SOT-23-5	0.25	450	0.065	2.5	16	1.5	4.7	Ceramic	1.49	1.17	1.05
926-2992IM5-3.3/NOPB	LP2992IM5-3.3/NOPB	SOT-23-5	0.25	450	0.065	2.5	16	1.5	4.7	Ceramic	1.49	1.17	1.05
926-2992IM5-5.0/NOPB	LP2992IM5-5.0/NOPB	SOT-23-5	0.25	450	0.065	2.5	16	1.5	4.7	Ceramic	1.49	1.17	1.05
926-LP2952IM/NOPB	LP2952IM/NOPB	SOIC-8	0.25	470	0.13	-20	30	0.5	2.2	Tantalum	2.48	2.00	1.80
926-LP2953AIM/NOPB	LP2953AIM/NOPB	SOIC-8	0.25	470	0.13	-20	30	0.5	2.2	Tantalum	5.12	4.11	3.75
926-LP2953IM/NOPB	LP2953IM/NOPB	SOIC-8	0.25	470	0.13	-20	30	0.5	2.2	Tantalum	2.83	2.27	2.07
926-LP2957IS/NOPB	LP2957IS/NOPB	TO-263	0.25	470	0.15	-20	30	0.5	2.2	Tantalum	3.08	2.47	2.25
926-LP2954AISX/NOPB	LP2954AISX/NOPB	TO-263	0.25	600	0.9	1.23	30	0.17	1	Fixed	5.49	4.48	4.02
926-LP2954AIS/NOPB	LP2954AIS/NOPB	TO-263	0.25	800	0.21	-20	30	1.2	6.5	Tantalum	5.12	4.11	3.75
926-LP2954AIT/NOPB	LP2954AIT/NOPB	TO-220	0.25	800	0.21	-20	30	0.5	2.2	Tantalum	5.12	4.11	3.75
926-LP2954IS/NOPB	LP2954IS/NOPB	TO-263	0.25	800	0.21	-20	30	0.5	2.2	Tantalum	3.00	2.40	2.19
926-LP2954IT/NOPB	LP2954IT/NOPB	TO-220	0.25	800	0.21	-20	30	0.5	2.2	Tantalum	3.00	2.40	2.19
926-3991TL-1.2/NOPB	LP3991TL-1.2/NOPB	MicroSMD	0.3	75	0.05	1.65	3.6	1	4.7	Ceramic	1.60	1.26	1.14
926-3991TL-2.8/NOPB	LP3991TL-2.8/NOPB	MicroSMD	0.3	75	0.05	1.65	3.6	1	4.7	Ceramic	1.60	1.26	1.14
926-3982ILD-1.8/NOPB	LP3982ILD-1.8/NOPB	LLP-8	0.3	120	0.09	2.5	6	2	2.2	Ceramic	1.14	.90	.81
926-LP3982ILDADJNOPB	LP3982ILD-ADJ/NOPB	LLP-8	0.3	120	0.09	2.5	6	2	2.2	Ceramic	1.14	.90	.81
926-LP3982IMM1.8NOPB	LP3982IMM-1.8/NOPB	MiniSOIC-8	0.3	120	0.09	2.5	6	2	2.2	Ceramic	1.10	.87	.783
926-3982IMM-3.3/NOPB	LP3982IMM-3.3/NOPB	MiniSOIC-8	0.3	120	0.09	2.5	6	2	2.2	Ceramic	1.10	.87	.783
926-3982IMM-ADJ/NOPB	LP3982IMM-ADJ/NOPB	MiniSOIC-8	0.3	120	0.09	2.5	6	2	2.2	Ceramic	1.05	.87	.763
926-3981ILD-2.5/NOPB	LP3981ILD-2.5/NOPB	LLP-6	0.3	132	0.07	2.5	6	2	2.2	Ceramic	1.00	.80	.72
926-3981IMM-3.3/NOPB	LP3981IMM-3.3/NOPB	MiniSOIC-8	0.3	132	0.07	2.5	6	2	2.2	Ceramic	1.01	.78	.69
926-38693MP-5.0/NOPB	LP38693MP-5.0/NOPB	SOT-223	0.5	250	0.055	2.7	10	2	1	Ceramic	1.79	1.37	1.24
926-LP38693MPADJNOPB	LP38693MP-ADJ/NOPB	SOT-223	0.5	250	0.055	2.7	10	2	1	Ceramic	1.79	1.37	1.24
926-38693SD-5.0/NOPB	LP38693SD-5.0/NOPB	LLP-6	0.5	250	0.055	2.7	10	2	1	Ceramic	1.79	1.38	1.25
926-LP38691DTX18NOPB	LP38691DTX-1.8/NOPB	TO-252	0.5	250	0.1	2.7	10	2	1	Ceramic	1.79	1.37	1.24
926-LP38691QSD18NOPB	LP38691QSD-1.8/NOPB	LLP-6	0.5	250	0.1	2.7	10	2	1	Ceramic	2.20	1.68	1.52
926-LP38691QSD25NOPB	LP38691QSD-2.5/NOPB	LLP-6	0.5	250	0.1	2.7	10	2	1	Ceramic	2.20	1.68	1.52
926LP38691QSD3.3NOPB	LP38691QSD-3.3/NOPB	LLP-6	0.5	250	0.1	2.7	10	2	1	Ceramic	2.20	1.68	1.52
926LP38691QSD5.0NOPB	LP38691QSD-5.0/NOPB	LLP-6	0.5	250	0.1	2.7	10	2	1	Ceramic	2.20	1.68	1.52
926-2989AIM-3.3/NOPB	LP2989AIM-3.3/NOPB	SOIC-8	0.5	310	0.11	2.1	16	0.75	4.7	Ceramic	2.83	2.28	2.05
926-2989AIM-5.0/NOPB	LP2989AIM-5.0/NOPB	SOIC-8	0.5	310	0.11	2.1	16	0.75	4.7	Ceramic	2.83	2.28	2.05
926-2989AIMM3.3/NOPB	LP2989AIMM-3.0/NOPB	MiniSOIC-8	0.5	310	0.11	2.1	16	0.75	4.7	Ceramic	3.49	2.70	2.45
926-2989ILD-3.0/NOPB	LP2989ILD-3.0/NOPB	LLP-8	0.5	310	0.11	2.1	16	1.25	4.7	Ceramic	3.06	2.50	2.25
926-2989ILD-3.3/NOPB	LP2989ILD-3.3/NOPB	LLP-8	0.5	310	0.11	2.1	16	1.25	4.7	Ceramic	3.06	2.49	2.24
926-2989ILD-5.0/NOPB	LP2989ILD-5.0/NOPB	LLP-8	0.5	310	0.11	2.1	16	1.25	4.7	Ceramic	3.06	2.49	2.24
926-2989IM-3.3/NOPB	LP2989IM-3.3/NOPB	SOIC-8	0.5	310	0.11	2.1	16	1.25	4.7	Ceramic	2.77	2.23	2.00
926-2989IM-5.0/NOPB	LP2989IM-5.0/NOPB	SOIC-8	0.5	310	0.11	2.1	16	1.25	4.7	Ceramic	2.77	2.23	2.00
926-2989IMM-3.0/NOPB	LP2989IMM-3.0/NOPB	MiniSOIC-8	0.5	310	0.11	2.1	16	1.25	4.7	Ceramic	3.39	2.61	2.37
926-LP2989IMM3.3NOPB	LP2989IMM-3.3/NOPB	MiniSOIC-8	0.5	310	0.11	2.1	16	1.25	4.7	Ceramic	3.39	2.61	2.37
926-2989IMM-5.0/NOPB	LP2989IMM-5.0/NOPB	MiniSOIC-8	0.5	310	0.11	2.1	16	1.25	4.7	Ceramic	2.88	2.22	2.01
926-LP2989AIMX33NOPB	LP2989AIMX-3.3/NOPB	SOIC-8	0.5	310	0.08	3.98	16	0.75	1	Ceramic	2.21	1.64	1.10
926-38691DT-3.3/NOPB	LP38691DT-3.3/NOPB	TO-252	0.5	330	0.055	2.7	10	2	1	Ceramic	1.58	1.27	1.14
926-38691SD-3.3/NOPB	LP38691SD-3.3/NOPB	LLP-6	0.5	330	0.055	2.7	10	2	1	Ceramic	1.79	1.37	1.24
926-38693MP-3.3/NOPB	LP38693MP-3.3/NOPB	SOT-223	0.5	330	0.055	2.7	10	2	1	Ceramic	1.79	1.37	1.24
926-38691DT-2.5/NOPB	LP38691DT-2.5/NOPB	TO-252	0.5	430	0.055	2.7	10	2	1	Ceramic	1.58	1.27	1.14
926-LP38691SD5.0NOPB	LP38691SD-5.0/NOPB	LLP-6	0.5	450	0.055	2.7	10	2	1	Ceramic	1.79	1.37	1.24
926-LP38691DTX50NOPB	LP38691DTX-5.0/NOPB	TO-252	0.5	450	0.1	2.7	10	2	1	Ceramic	1.79	1.37	1.24
926-2960IM-5.0/NOPB	LP2960IM-5.0/NOPB	SOIC-16	0.5	470	0.45	-20	30	1	4.7	Tantalum	2.80	2.25	2.05
926-LM2937ES-12/NOPB	LM2937ES-12/NOPB	TO-263	0.5	500	2	-	26	5	10	Tantalum	2.33	1.87	1.68
926-LM2937ES-3.3/NOPB	LM2937ES-3.3/NOPB	TO-263	0.5	500	2	-	26	5	10				