

NATIONAL PRODUCTS Amplifiers

National Instruments
from Texas Instruments

RoHS Compliant This product is RoHS compliant.

NEW
PRODUCT

STANDARD LINEAR AMPLIFIERS (CONT.)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	National Products Part No.	Package Style	No. of Channels	Total Supply Voltage (Min./Max.) (+5V=5, ±5V=10)	Supply Current Per Channel (Max.) (mA)	GBW (Typ.) (MHz)	Slew Rate (Typ.) (V/μs)	V _{OS} (25°C) (Max.) (mV)	Price Each		
									1	25	100
Low Power											
926-LMV931MFX/NOPB	LMV931MFX/NOPB	SOT-23	1	1.8/5	0.21	1.4	0.42	6	1.52	1.20	1.08
926-LMV651MF/NOPB	LMV651MF/NOPB	SOT-23-5	1	2.7/5.5	0.11	12	15	1.5	1.44	1.14	1.02
926-LMV651MG/NOPB	LMV651MG/NOPB	SC-70-5	1	2.7/5.5	0.11	12	2.8	1.5	1.44	1.14	1.02
926-LMV641MG/NOPB	LMV641MG/NOPB	SC-70	1	2.7/12	0.19	10	2.6	7.5	1.83	1.47	1.32
926-LMV831MG/NOPB	LMV831MG/NOPB	SC-70	1	2.7/5.5	0.52	3.3	2	1	1.88	1.51	1.36
926-LM321MF/NOPB	LM321MF/NOPB	SOT-23-5	1	3/32	0.45	1	0.5	7	.84	.646	.57
926-LM321MFX/NOPB	LM321MFX/NOPB	SOT-23-5	1	3/32	0.45	1	0.5	7	.84	.646	.57
926-LMC6001BIN/NOPB	LMC6001BIN/NOPB	DIP-8	1	4.5/15.5	0.45	1.3	1.5	1	12.25	10.04	9.06
926-LMC6081AIM/NOPB	LMC6081AIM/NOPB	SOIC-8	1	4.5/15.5	0.45	1.3	1.5	0.35	4.40	3.53	3.21
926-LMC6081IM/NOPB	LMC6081IM/NOPB	SOIC-8	1	4.5/15.5	0.45	1.3	1.5	0.8	3.05	2.45	2.23
926-LMC6081IN/NOPB	LMC6081IN/NOPB	DIP-8	1	4.5/15.5	0.45	1.3	1.5	0.8	3.05	2.45	2.23
926-LPC661IM/NOPB	LPC661IM/NOPB	SOIC-8	1	5/15	0.055	0.35	0.11	6	2.08	1.67	1.50
926-LMC6035IM/NOPB	LMC6035IM/NOPB	SOIC-8	2	2/15.5	0.4	1.4	1.5	5	1.62	1.30	1.17
926-LMC6035ITL/NOPB	LMC6035ITL/NOPB	MicroSMD-8	2	2/15.5	0.4	1.4	1.5	5	2.01	1.55	1.40
926-LMV832MM/NOPB	LMV832MM/NOPB	MSOP	2	2.7/5.5	0.52	3.3	2	1	1.77	1.37	1.24
926-LMV862MM/NOPB	LMV862MM/NOPB	MiniSOIC-8	2	2.7/5.5	2.25	30	18	1	2.99	2.30	2.09
926-LM2904M/NOPB	LM2904M/NOPB	SOIC-8	2	3/26	0.25	1	0.1	7	.91	.728	.637
926-LM2904MX/NOPB	LM2904MX/NOPB	SOIC-8	2	3/26	0.25	1	0.1	7	.91	.728	.637
926-LM358AM/NOPB	LM358AM/NOPB	SOIC-8	2	3/32	0.25	1	0.1	3	.92	.739	.646
926-LM358AMX/NOPB	LM358AMX/NOPB	SOIC-8	2	3/32	0.25	1	0.1	3	1.00	.792	.712
926-LM358AN/NOPB	LM358AN/NOPB	DIP-8	2	3/32	0.25	1	0.1	3	1.03	.826	.722
926-LM358M/NOPB	LM358M/NOPB	SOIC-8	2	3/32	0.25	1	0.1	7	.88	.70	.612
926-LM358MX/NOPB	LM358MX/NOPB	SOIC-8	2	3/32	0.25	1	0.1	7	.95	.75	.675
926-LM358N/NOPB	LM358N/NOPB	DIP-8	2	3/32	0.25	1	0.1	7	.93	.719	.626
926-LMC6082IM/NOPB	LMC6082IM/NOPB	SOIC-8	2	4.5/15.5	0.45	1.3	1.5	0.8	3.28	2.63	2.39
926-LMC6082IN/NOPB	LMC6082IN/NOPB	DIP-8	2	4.5/15.5	0.45	1.3	1.5	0.8	3.28	2.63	2.39
926-LMC6032IMX/NOPB	LMC6032IMX/NOPB	TSSOP-14	2	4.75/15.5	0.38	1.4	1.1	9	1.22	.96	.864
926-LMC6032IN/NOPB	LMC6032IN/NOPB	DIP-8	2	4.75/15.5	0.38	1.4	1.1	9	1.12	.90	.78
926-LMC662AIM/NOPB	LMC662AIM/NOPB	SOIC-8	2	4.75/15.5	0.38	1.4	1.1	3	2.11	1.70	1.53
926-LMC662AIMX/NOPB	LMC662AIMX/NOPB	SOIC-8	2	4.75/15.5	0.38	1.4	1.1	3	2.38	1.83	1.66
926-LMC662AIN/NOPB	LMC662AIN/NOPB	DIP-8	2	4.75/15.5	0.38	1.4	1.1	3	2.33	1.87	1.68
926-LMC662CM/NOPB	LMC662CM/NOPB	SOIC-8	2	4.75/15.5	0.38	1.4	1.1	6	1.95	1.57	1.41
926-LMC662CMX/NOPB	LMC662CMX/NOPB	SOIC-8	2	4.75/15.5	0.38	1.4	1.1	6	1.95	1.57	1.41
926-LMC662CN/NOPB	LMC662CN/NOPB	DIP-8	2	4.75/15.5	0.38	1.4	1.1	6	2.08	1.67	1.50
926-LMV654MT/NOPB	LMV654MT/NOPB	TSSOP-14	4	2.7/5.5	0.119	12	3.2	1.8	2.21	1.78	1.60
926-LM2902M/NOPB	LM2902M/NOPB	SOIC-8	4	3/26	0.18	1	0.5	7	1.16	.924	.808
926-LM2902MX/NOPB	LM2902MX/NOPB	SOIC-8	4	3/26	0.18	1	0.5	7	1.25	.99	.891
926-LM324AM/NOPB	LM324AM/NOPB	SOIC-14	4	3/32	0.18	1	0.5	3	1.19	.952	.833
926-LM324AMX/NOPB	LM324AMX/NOPB	SOIC-14	4	3/32	0.18	1	0.5	3	1.29	1.02	.918
926-LM324AN/NOPB	LM324AN/NOPB	DIP-14	4	3/32	0.18	1	0.5	3	1.37	1.09	.958
926-LM324M/NOPB	LM324M/NOPB	SOIC-14	4	3/32	0.18	1	0.5	7	1.16	.929	.813
926-LM324MX/NOPB	LM324MX/NOPB	SOIC-14	4	3/32	0.18	1	0.5	7	1.26	.996	.896
926-LM324N/NOPB	LM324N/NOPB	DIP-14	4	3/32	0.18	1	0.5	7	1.05	.84	.735
926-LMC6084AIM/NOPB	LMC6084AIM/NOPB	SOIC-14	4	4.5/15.5	0.45	1.3	1.5	0.35	6.90	5.65	5.10
926-LMC6024IM/NOPB	LMC6024IM/NOPB	SOIC-14	4	4.75/15.5	0.04	0.35	0.11	9	1.80	1.45	1.31
926-LMC660AIM/NOPB	LMC660AIM/NOPB	SOIC-14	4	4.75/15.5	0.38	1.4	1.1	3	2.26	1.82	1.64
926-LMC660AIMX/NOPB	LMC660AIMX/NOPB	SOIC-14	4	4.75/15.5	0.38	1.4	1.1	3	2.56	1.97	1.78
926-LMC660AIN/NOPB	LMC660AIN/NOPB	DIP-14	4	4.75/15.5	0.38	1.4	1.1	3	2.36	1.90	1.71
926-LMC660CM/NOPB	LMC660CM/NOPB	SOIC-14	4	4.75/15.5	0.38	1.4	1.1	6	1.98	1.60	1.44
926-LMC660CMX/NOPB	LMC660CMX/NOPB	SOIC-14	4	4.75/15.5	0.38	1.4	1.1	6	2.24	1.72	1.56
926-LMC660CN/NOPB	LMC660CN/NOPB	DIP-14	4	4.75/15.5	0.38	1.4	1.1	6	1.98	1.60	1.44
Low Power, JFET Input											
926-LF442ACN/NOPB	LF442ACN/NOPB	DIP-8	2	6/44	0.15	1	1	1	6.41	5.15	4.69
926-LF442CN/NOPB	LF442CN/NOPB	DIP-8	2	6/36	0.2	1	1	5	1.68	1.34	1.17
926-LF444CM/NOPB	LF444CM/NOPB	SOIC-14	4	6/36	0.15	1	1	10	1.99	1.60	1.44
926-LF444CN/NOPB	LF444CN/NOPB	DIP-14	4	6/36	0.15	1	1	10	2.03	1.63	1.47
Low Power, Rail-to-Rail											
926-LM7301IM5	LM7301IM5	SOT-23	1	1.8/32	1.1	4	1.25	8	2.47	1.99	1.79
926-LMV931MF/NOPB	LMV931MF/NOPB	SOT-23-5	1	1.8/5.5	0.116	1.5	0.42	4	1.52	1.20	1.08
926-LMV931MG/NOPB	LMV931MG/NOPB	SC-70-5	1	1.8/5.5	0.116	1.5	0.42	4	1.52	1.20	1.08
926-LMV981TL/NOPB	LMV981TL/NOPB	MicroSMD-6	1	1.8/5.5	0.116	1.5	0.42	4	1.81	1.42	1.28
926-LM7301IM/NOPB	LM7301IM/NOPB	SOIC-8	1	2.2/30	0.6	4	1.25	6	2.47	1.99	1.79
926-LM7301IM5/NOPB	LM7301IM5/NOPB	SOT-23-5	1	2.2/30	0.6	4	1.25	6	2.79	2.15	1.95
926-LMV821M5/NOPB	LMV821M5/NOPB	SOT-23-5	1	2.5/5.5	0.3	5.6	2	4	1.41	1.18	1.03
926-LMV821M7/NOPB	LMV821M7/NOPB	SC-70-5	1	2.5/5.5	0.3	5.6	2	3.5	1.52	1.20	1.08
926-LMV710M5/NOPB	LMV710M5/NOPB	SOT-23-5	1	2.7/5	1.17	5	5	3	1.52	1.20	1.08
926-LMV321M5/NOPB	LMV321M5/NOPB	SOT-23-5	1	2.7/5.5	0.13	1	1	7	.92	.714	.63
926-LMV341MG/NOPB	LMV341MG/NOPB	SC-70-6	1	2.7/5.5	0.107	1	1	4	1.10	.87	.783
926-LMC8101TP/NOPB	LMC8101TP/NOPB	MicroSMD-8	1	2.7/10	0.7	1	1	5	1.48	1.17	1.05
926-LMC7101AIM5/NOPB	LMC7101AIM5/NOPB	SOT-23-5	1	2.7/15.5	0.5	1.1	1.1	3	1.70	1.41	1.24
926-LMC7101AIM5X/NOPB	LMC7101AIM5X/NOPB	SOT-23-5	1	2.7/15.5	0.5	1.1	1.1	3	1.79	1.41	1.26
926-LMC7101BIM5/NOPB	LMC7101BIM5/NOPB	SOT-23-5	1	2.7/15.5	0.5	1.1	1.1	7	1.06	.84	.756
926-LMC7101BIM5X/NOPB	LMC7101BIM5X/NOPB	SOT-23-5	1	2.7/15.5	0.5	1.1	1.1	7	1.03	.866	.754
926-LMC7101QM5/NOPB	LMC7101QM5/NOPB	SOT-23-5	1	2.7/15.5	0.5	1.1	1.1	7	1.48	1.17	1.05
926-LMC7101BIM5	LMC7101BIM5	SOT-23	1	2.7/15.5	0.85	1	1	9	1.06	.84	.756
926-LMV932MA/NOPB	LMV932MA/NOPB	SOIC-8	2	1.8/5.5	0.116	1.5	0.42	5.5	1.55	1.25	1.12
926-LMV932MM/NOPB	LMV932MM/NOPB	MiniSOIC-8	2	1.8/5.5	0.116	1.5	0.42	5.5	1.75	1.35	1.22
926-LM6142BIMX/NOPB	LM6142BIMX/NOPB	SOIC-8	2	1.8/24	1.6	17	25	3.3	6.33	5.18	4.68
926-LMV822M/NOPB	LMV822M/NOPB	SOIC-8	2	2.5/5.5	0.25	5.6	2	3.5	1.66	1.33	1.16
926-LMV822MM/NOPB	LMV822MM/NOPB	MiniSOIC-8	2	2.5/5.5	0.25	5.6	2	3.5	1.81	1.42	1.28
926-LMV822MX/NOPB	LMV822MX/NOPB	SOIC-8	2	2.5/5.5	0.25	5.6	2	3.5	1.81	1.42	1.28
926-LMC6492AEM/NOPB	LMC6492AEM/NOPB	SOIC-8	2	2.5/15.5	0.5	1.5	1.3	3	2.97	2.38	2.17
926-LMV342MA/NOPB	LMV342MA/NOPB	SOIC-8	2	2.7/5.5	0.107	1	1	5	1.12	.896	.784
926-LMV358M/NOPB	LMV358M/NOPB	SOIC-8	2	2.7/5.5	0.105	1	1	7	.91	.728	.637
926-LMV358MM/NOPB	LMV358MM/NOPB	MiniSOIC-8	2	2.7/5.5	0.105	1	1	7	.99	.78	.702
926-LMV358MX/NOPB	LMV358MX/NOPB	SOIC-8	2	2.7/5.5	0.105	1	1	7	.99	.78	.702
926-LMV712LD/NOPB	LMV712LD/NOPB	LLP-10	2	2.7/5.5	1.17	5	5	3	2.33	1.79	1.62
926-LM6132AIM/NOPB	LM6132AIM/NOPB	SOIC-8	2	2.7/24	0.36	10	14	2	3.72	2.99	2.72
926-LM6132AIMX/NOPB	LM6132AIMX/NOPB	SOIC-8	2	2.7/24	0.36	7	14	6	4.27	3.49	3.13
926-LM6132BIM/NOPB	LM6132BIM/NOPB	SOIC-8	2								