

TEXAS INSTRUMENTS Amplifiers



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Amplifier ICs

Texas Instruments

STANDARD LINEAR AMPLIFIERS (CONT.)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Texas Instruments Part No.	Package	No. of Channels	Total Supply Voltage (Min./Max.) (+5V=5, ±5V=10)	I _q per Channel (Max.) (mA)	GBP (Typ.) (MHz)	Slew Rate (Typ.) (V/μs)	V _{IO} (25°C) (Max.) (mV)	Price Each			
									1	10	100	1000
926-LMV841MG/NOPB	LMV841MG/NOPB	SC-70-5	1	2.7/12	1.02	4.5	2.5	0.5	1.88	1.69	1.36	.799
926-LMV641MGE/NOPB	LMV641MGE/NOPB	SC-70-5	1	2.7/12	0.158	10	1.6	0.5	1.92	1.73	1.39	.816
926-LPV511MG/NOPB	LPV511MG/NOPB	SC-70-5	1	2.7/12	0.00097	0.027	0.0077	3	1.33	1.19	.932	.506
926-LMC7101AIM5/NOPB	LMC7101AIM5/NOPB	SOT-23-5	1	2.7/15.5	0.5	1.1	1.1	3	1.11	.997	.777	.423
926-LMC7101AIM5X/NOPB	LMC7101AIM5X/NOPB	SOT-23-5	1	2.7/15.5	0.5	1.1	1.1	3	1.11	.997	.777	.423
926-LMC7101BIM5/NOPB	LMC7101BIM5/NOPB	SOT-23-5	1	2.7/15.5	0.5	1.1	1.1	7	.87	.782	.61	.331
926-LMC7101BIM5X/NOPB	LMC7101BIM5X/NOPB	SOT-23-5	1	2.7/15.5	0.5	1.1	1.1	7	.87	.782	.61	.331
926-LMC7101QM5/NOPB	LMC7101QM5/NOPB	SOT-23-5	1	2.7/15.5	0.5	1.1	1.1	7	1.27	1.13	.888	.483
595-OPA237NA/250	OPA237NA/250	SOT-5	1	2.7/36	0.35	1.5	0.5	0.75	1.72	1.55	1.25	.675
595-OPA237NA/250E4	OPA237NA/250E4	SOT-23-5	1	2.7/36	0.35	1.5	0.5	0.75	1.59	1.43	1.15	.675
595-OPA237UA	OPA237UA	SOIC-8	1	2.7/36	0.35	1.5	0.5	0.75	1.59	1.43	1.15	.675
595-TLC271AID	TLC271AID	SOIC-8	1	3/16	1.6	1.7	3.6	5	1.00	.854	.656	.458
595-TLC271CD	TLC271CD	SOIC-8	1	3/16	1.6	1.7	3.6	10	.82	.705	.542	.378
595-TLC271CDR	TLC271CDR	SOIC-8	1	3/16	1.6	1.7	3.6	10	.78	.651	.42	.336
595-TLC271CP	TLC271CP	PDIP-8	1	3/16	1.6	1.7	3.6	10	.90	.75	.484	.387
595-TLC271ID	TLC271ID	SOIC-8	1	3/16	1.6	1.7	3.6	10	.86	.736	.565	.395
595-TLC271IP	TLC271IP	PDIP-8	1	3/16	1.6	1.7	3.6	10	.82	.705	.542	.378
595-TS321IDBVR	TS321IDBVR	SOT-23-5	1	3/30	0.4	0.8	0.4	4	.74	.62	.40	.32
926-LM321MF/NOPB	LM321MF/NOPB	SOT-23-5	1	3/32	0.45	1	0.5	7	.64	.534	.326	.252
926-LM321MFX/NOPB	LM321MFX/NOPB	SOT-23-5	1	3/32	0.45	1	0.5	7	.64	.534	.326	.252
926-LM611IM/NOPB	LM611IM/NOPB	SOIC-14	1	4/36	0.21	0.5	0.7	5	2.23	1.90	1.53	1.09
926-LMC6001BIN/NOPB	LMC6001BIN/NOPB	DIP-8	1	4.5/15.5	0.45	1.3	1.5	1	11.70	10.57	8.75	6.61
926-LMC6081AIM/NOPB	LMC6081AIM/NOPB	SOIC-8	1	4.5/15.5	0.45	1.3	1.5	0.35	2.86	2.57	2.07	1.21
926-LMC6081IN/NOPB	LMC6081IN/NOPB	DIP-8	1	4.5/15.5	0.45	1.3	1.5	0.8	2.53	2.27	1.83	1.07
926-LMC6041AIM/NOPB	LMC6041AIM/NOPB	SOIC-8	1	4.5/15.5	0.014	0.075	0.02	3	2.73	2.32	1.86	1.34
926-LMC6041IN/NOPB	LMC6041IN/NOPB	DIP-8	1	4.5/15.5	0.014	0.075	0.02	6	2.70	2.30	1.84	1.32
926-LMC6061AIM/NOPB	LMC6061AIM/NOPB	SOIC-8	1	4.5/15.5	0.02	0.1	0.035	0.35	1.89	1.70	1.37	.805
926-LMC6061IM/NOPB	LMC6061IM/NOPB	SOIC-8	1	4.5/15.5	0.02	0.1	0.035	0.8	1.75	1.57	1.26	.743
926-LMC6001AIN/NOPB	LMC6001AIN/NOPB	DIP-8	1	4.5/15.5	0.45	1.3	1.5	0.35	16.98	15.61	13.10	10.21
595-OPA137NA/250	OPA137NA/250	SOT-23-5	1	4.5/36	0.27	1	3.5	3	1.85	1.67	1.34	.788
926-LPC661IM/NOPB	LPC661IM/NOPB	SOIC-8	1	5/15	0.055	0.35	0.11	6	2.16	1.94	1.56	.918
926-LM6211MF/NOPB	LM6211MF/NOPB	SOT-23-5	1	5/24	0.96	17	5.5	2.5	2.86	2.57	2.07	1.21
595-OP07CD	OP07CD	SOIC-8	1	6/36	5	0.6	0.3	0.15	.89	.744	.48	.384
595-OP07DP	OP07DP	PDIP-8	1	6/36	5	0.6	0.3	0.15	1.08	.924	.71	.495
595-TL061CD	TL061CD	SOIC-8	1	7/36	0.25	1	3.5	15	.62	.52	.317	.245
595-TL061IDR	TL061IDR	SOIC-8	1	7/36	0.25	1	3.5	15	.57	.477	.29	.224
595-TL071CD	TL071CD	SOIC-8	1	7/36	2.5	3	13	10	.52	.433	.264	.204
595-TL071CP	TL071CP	PDIP-8	1	7/36	2.5	3	13	10	.56	.469	.286	.221
595-TL071CPSR	TL071CPSR	SOP-8	1	7/36	2.5	3	13	10	.47	.397	.242	.187
595-TL071ID	TL071ID	SOIC-8	1	7/36	2.5	3	13	10	.56	.469	.286	.221
595-TL081ACD	TL081ACD	SOIC-8	1	7/36	2.8	3	13	6	.86	.739	.568	.396
595-TL081BCD	TL081BCD	SOIC-8	1	7/36	2.8	3	13	3	.98	.84	.645	.45
595-TL081CD	TL081CD	SOIC-8	1	7/36	2.8	3	13	15	.52	.433	.264	.204
595-TL081ID	TL081ID	SOIC-8	1	7/36	2.8	3	13	15	.56	.469	.286	.221
595-UA741CP	UA741CP	PDIP-8	1	7/36	2.8	1	0.5	6	.50	.422	.257	.199
595-UA741CPE4	UA741CPE4	PDIP-8	1	7/36	2.8	1	0.5	6	.50	.422	.257	.199
595-TL031CD	TL031CD	SOIC-8	1	10/30	0.28	1.1	5.1	1.5	.62	.521	.336	.269
595-TL031CP	TL031CP	PDIP-8	1	10/30	0.28	1.1	5.1	1.5	.57	.477	.308	.246
595-TL051ACD	TL051ACD	SOIC-8	1	10/30	3.2	3.1	20	0.8	3.17	2.70	2.34	1.67
595-TL051CD	TL051CD	SOIC-8	1	10/30	3.2	3.1	20	1.5	.62	.521	.336	.269
595-NE5534D	NE5534D	SOIC-8	1	10/30	8	10	13	4	.98	.84	.645	.45
595-SA5534AD	SA5534AD	SOIC-8	1	10/30	8	10	13	4	1.19	1.01	.783	.546
926-LM301AH/NOPB	LM301AH/NOPB	TO-99	1	10/36	1.8	1	0.5	7.5	8.82	7.97	6.60	4.98
926-LM741CH/NOPB	LM741CH/NOPB	TO-99	1	10/36	1.7	1	0.5	6	8.79	7.95	6.58	4.97
926-LM741CN/NOPB	LM741CN/NOPB	DIP-8	1	10/36	1.7	1	0.5	6	.65	.542	.35	.28
926-LF356M/NOPB	LF356M/NOPB	SOIC-8	1	10/36	5	5	12	10	.83	.714	.548	.383
926-LF356N/NOPB	LF356N/NOPB	DIP-8	1	10/36	5	5	12	10	.91	.759	.49	.392
926-LF411CN/NOPB	LF411CN/NOPB	DIP-8	1	10/36	1.8	4	15	2	1.18	1.00	.774	.54
926-LF411ACN/NOPB	LF411ACN/NOPB	DIP-8	1	10/44	1.8	4	15	0.5	4.89	4.16	3.60	2.58
926-LM675T/NOPB	LM675T/NOPB	TO-220-5	1	10/60	18	5.5	8	10	5.49	4.67	4.05	2.89
595-OPA454AIDDA	OPA454AIDDA	HSOP-8	1	10/100	4	2.5	13	4	7.07	6.38	5.28	3.71
595-TLC252CD	TLC252CD	SOIC-8	2	1.4/16	1.6	1.7	3.6	10	4.65	3.96	3.43	2.45
926-LMC6442AIM/NOPB	LMC6442AIM/NOPB	SOIC-8	2	1.8/11	0.00095	0.01	0.0041	3	2.69	2.42	1.98	1.27
926-LMC6442IM/NOPB	LMC6442IM/NOPB	SOIC-8	2	1.8/11	0.00095	0.01	0.0041	7	2.78	2.50	2.01	1.18
926-LMC6442IN/NOPB	LMC6442IN/NOPB	DIP-8	2	1.8/11	0.00095	0.01	0.0041	7	2.65	2.38	1.91	1.12
926-LM6142AIM/NOPB	LM6142AIM/NOPB	SOIC-8	2	1.8/24	0.65	17	25	1	6.04	5.45	4.51	3.17
926-LM6142BIM/NOPB	LM6142BIM/NOPB	SOIC-8	2	1.8/24	0.65	17	25	2.5	4.48	4.02	3.29	2.11
926-LM6142BIN/NOPB	LM6142BIN/NOPB	DIP-14	2	1.8/24	0.65	17	25	2.5	3.76	3.38	2.77	1.77
926-LM6142BIMX/NOPB	LM6142BIMX/NOPB	SOIC-8	2	1.8/24	1.6	17	25	3.3	3.76	3.38	2.77	1.77
926-LMV792MM/NOPB	LMV792MM/NOPB	MiniSOIC-8	2	1.8/5	1.3	17	9.5	1.35	1.77	1.59	1.28	.754
926-LMV932MA/NOPB	LMV932MA/NOPB	SOIC-8	2	1.8/5.5	0.116	1.5	0.42	5.5	1.59	1.43	1.15	.675
926-LMV932MM/NOPB	LMV932MM/NOPB	MiniSOIC-8	2	1.8/5.5	0.116	1.5	0.42	5.5	1.48	1.32	1.03	.563
926-LM2904M/NOPB	LM2904M/NOPB	SOIC-8	2	3/26	0.25	1	0.1	7	.90	.77	.591	.413
926-LM2904MX/NOPB	LM2904MX/NOPB	SOIC-8	2	3/26	0.25	1	0.1	7	.86	.716	.462	.37
926-LM358AM/NOPB	LM358AM/NOPB	SOIC-8	2	3/32	0.25	1	0.1	3	.85	.728	.559	.39
926-LM358AMX/NOPB	LM358AMX/NOPB	SOIC-8	2	3/32	0.25	1	0.1	3	.80	.673	.434	.347
926-LM358AN/NOPB	LM358AN/NOPB	DIP-8	2	3/32	0.25	1	0.1	3	.90	.753	.486	.389
926-LM358M/NOPB	LM358M/NOPB	SOIC-8	2	3/32	0.25	1	0.1	7	.92	.769	.496	.397
926-LM358MX/NOPB	LM358MX/NOPB	SOIC-8	2	3/32	0.25	1	0.1	7	.76	.639	.412	.33
926-LM358N/NOPB	LM358N/NOPB	DIP-8	2	3/32	0.25	1	0.1	7	.86	.719	.464	.371
926-LPC662AIM/NOPB	LPC662AIM/NOPB	SOIC-8	2	5/15	0.043	0.35	0.11	3	3.05	2.74	2.24	1.44
926-LM1458M/NOPB	LM1458M/NOPB	SOIC-8	2	6/36	1.5	1	0.5	6	.96	.823	.632	.441
926-LM1458N/NOPB	LM1458N/NOPB	DIP-8	2	6/36	1.5	1	0.5	6	.91	.778	.598	.417
926-LF442CN/NOPB	LF442CN/NOPB	DIP-8	2	6/36	0.2	1	1	5	1.28	1.09	.841	.587
926-LF442ACN/NOPB	LF442ACN/NOPB	DIP-8	2	6/44	0.15	1	1	1	4.63	3.93	3.41	2.44
926-LM7372IMA/NOPB	LM7372IMA/NOPB	SOIC-16	2	9/36	6.5	120	3000	8	5.38	4.84	3.96	2.54
926-LM7372MR/NOPB	LM7372MR/NOPB	SOP-8	2	9/36	6.5	120	3000	8	5.38	4.84	3.96	2.54
595-TL022CP	TL022CP	PDIP-8	2	10/30	0.125	0.5	0.5	5	.77	.645	.416	.333
595-TL032CD	TL032CD	SOIC-8	2	10/30	0.28	1.1	5.1	1.5	.71	.595	.384	.307
595-RC4558P	RC4558P	PDIP-8	2	10/30	2.8	3	1.7	6	.37	.288	.156	.117
595-TL052CD	TL052CD	SOIC-8	2	10/30	2.8	3	20.7	1.5	.71	.595	.384	.307
595-NE5532P	NE5532P	PDIP-8	2	10/30	4	10	9	4	.93	.801	.615	.429
595-NE5532PE4	NE5532PE4	PDIP-8	2	10/30	4	10	9	4	.93	.801	.615	.429