

# TEXAS INSTRUMENTS Operational Amplifiers



RoHS Compliant This product is RoHS compliant.

## STANDARD LINEAR AMPLIFIERS



Amplifier ICs

Texas Instruments

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TI Part No.	Package	No. of Channels	Total Supply Voltage Min/Max (+5V=-5, ±5V=10)	Iq Per Channel (Max) (mA)	GBW (Typ.) (MHz)	Slew Rate (Typ.) (V/us)	V <sub>IO</sub> (25°C) (Max.) (mV)	Price Each			
									1	25	100	250
595-LMV341IDBVR	LMV341IDBVR	SOT-23-6	1	2.5/5.5	0.17	1	1	4	.75	.589	.521	.452
595-OPA237NA/250	OPA237NA/250	SOT-5	1	2.7/36	0.35	1.5	0.5	0.75	1.82	1.40	1.27	1.03
595-OPA237NA/250E4	OPA237NA/250E4	SOT-23-5	1	2.7/36	0.35	1.5	0.5	0.75	2.10	1.62	1.47	1.32
595-OPA237UA	OPA237UA	SOIC-8	1	2.7/36	0.35	1.5	0.5	0.75	1.63	1.50	1.18	1.11
595-LMV321IDBVR	LMV321IDBVR	SOT-23-5	1	2.7/5.5	0.17	1	1	7	.59	.413	.359	.31
595-LMV321IDCKR	LMV321IDCKR	SC-70-5	1	2.7/5.5	0.17	1	1	7	.59	.413	.359	.31
595-TLC271AID	TLC271AID	SOIC-8	1	3.0/16	1.6	1.7	3.6	5	1.07	.854	.747	.576
595-TLC271CD	TLC271CD	SOIC-8	1	3.0/16	1.6	1.7	3.6	10	.77	.705	.542	.541
595-TLC271CDR	TLC271CDR	SOIC-8	1	3.0/16	1.6	1.7	3.6	10	.90	.70	.622	.539
595-TLC271CP	TLC271CP	PDIP-8	1	3.0/16	1.6	1.7	3.6	10	.73	.64	.492	.487
595-TLC271CPWR	TLC271CPWR	TSSOP-8	1	3.0/16	1.6	1.7	3.6	10	.92	.71	.63	.546
595-TLC271ID	TLC271ID	SOIC-8	1	3.0/16	1.6	1.7	3.6	10	.80	.736	.566	.501
595-TLC271IP	TLC271IP	PDIP-8	1	3.0/16	1.6	1.7	3.6	10	.88	.685	.596	.456
595-TS321IDBVR	TS321IDBVR	SOT-23-5	1	3.0/30	1	0.8	0.4	4	.75	.589	.521	.452
595-OPA137NA/250	OPA137NA/250	SOT-23-5	1	4.5/36	0.27	1	3.5	3	2.12	1.63	1.48	1.21
595-OP07CD	OP07CD	SOIC-8	1	6.0/36	5	0.6	0.3	0.15	.84	.74	.57	.399
595-OP07DP	OP07DP	PDIP-8	1	6.0/36	5	0.6	0.3	0.15	.76	.623	.515	.459
595-TL061CD	TL061CD	SOIC-8	1	7.0/36	0.25	1	3.5	15	.68	.504	.432	.374
595-TL061IDR	TL061IDR	SOIC-8	1	7.0/36	0.25	1	3.5	15	.72	.50	.43	.371
595-TL071CD	TL071CD	SOIC-8	1	7.0/36	2.5	3	13	10	.50	.42	.316	.312
595-TL071CP	TL071CP	PDIP-8	1	7.0/36	2.5	3	13	10	.51	.45	.343	.26
595-TL071CPSR	TL071CPSR	SOP-8	1	7.0/36	2.5	3	13	10	.61	.42	.363	.313
595-TL071ID	TL071ID	SOIC-8	1	7.0/36	2.5	3	13	10	.54	.455	.343	.338
595-TL081ACD	TL081ACD	SOIC-8	1	7.0/36	2.8	3	13	6	.92	.739	.646	.567
595-TL081BCD	TL081BCD	SOIC-8	1	7.0/36	2.8	3	13	3	1.14	.90	.81	.645
595-TL081CD	TL081CD	SOIC-8	1	7.0/36	2.8	3	13	15	.50	.42	.316	.312
595-TL081ID	TL081ID	SOIC-8	1	7.0/36	2.8	3	13	15	.54	.455	.343	.338
595-UA741CP	UA741CP	PDIP-8	1	7.0/36	2.8	1	0.5	6	.36	.26	.192	.181
595-UA741CPE4	UA741CPE4	PDIP-8	1	7.0/36	2.8	1	0.5	6	.53	.41	.351	.234
595-TL031CD	TL031CD	SOIC-8	1	10.0/30	0.28	1.1	5.1	1.5	.67	.52	.453	.394
595-TL031CP	TL031CP	PDIP-8	1	10.0/30	0.28	1.1	5.1	1.5	.62	.477	.415	.317
595-TL051ACD	TL051ACD	SOIC-8	1	10.0/30	3.2	3.1	20	0.8	3.60	2.94	2.16	2.13
595-TL051CD	TL051CD	SOIC-8	1	10.0/30	3.2	3.1	20	1.5	.67	.52	.453	.394
595-NE5534D	NE5534D	SOIC-8	1	10.0/30	8	10	13	4	1.05	.84	.735	.645
595-SA5534AD	SA5534AD	SOIC-8	1	10.0/30	8	10	13	4	1.36	1.07	.971	.845
595-OPA454AIDDA	OPA454AIDDA	HSOP-8	1	10.0/100	4	2.5	13	4	7.26	6.76	6.10	5.61
595-TLC252CD	TLC252CD	SOIC-8	2	1.4/16	1.6	1.7	3.6	10	4.79	3.84	3.08	2.68
595-LMV722ID	LMV722ID	SOIC-8	2	2.2/5	1.2	10	4.9	3	1.32	1.18	.932	.93
595-OPA2336U	OPA2336U	SOIC-8	2	2.3/5.5	0.032	0.1	0.03	0.125	4.68	4.27	3.49	2.90
595-OPA2336UA	OPA2336UA	SOIC-8	2	2.3/5.5	0.032	0.1	0.03	0.125	3.20	2.92	2.34	2.03
595-OPA2237UA	OPA2237UA	SOIC-8	2	2.7/36	0.35	1.5	0.5	0.75	2.71	2.47	1.98	1.72
595-LMV358IDGKR	LMV358IDGKR	MSOP-8	2	2.7/5.5	0.17	1	1	7	.75	.589	.521	.452
595-LMV358IPW	LMV358IPW	TSSOP-8	2	2.7/5.5	0.17	1	1	7	.84	.74	.57	.564
595-LMV358QDDUR	LMV358QDDUR	VSSOP-8	2	2.7/5.5	0.17	1	1	7	.95	.73	.652	.565
595-TLC27M2ACD	TLC27M2ACD	SOIC-8	2	3.0/16	0.28	0.525	0.43	5	1.18	.94	.733	.728
595-TLC27M2AID	TLC27M2AID	SOIC-8	2	3.0/16	0.28	0.525	0.43	5	.95	.86	.661	.66
595-TLC27M2BCD	TLC27M2BCD	SOIC-8	2	3.0/16	0.28	0.525	0.43	2	1.38	1.10	.846	.844
595-TLC27M2BID	TLC27M2BID	SOIC-8	2	3.0/16	0.28	0.525	0.43	2	1.43	1.14	.871	.776
595-TLC27M2CD	TLC27M2CD	SOIC-8	2	3.0/16	0.28	0.525	0.43	10	.89	.817	.629	.627
595-TLC27M2CDR	TLC27M2CDR	SOIC-8	2	3.0/16	0.28	0.525	0.43	10	.97	.74	.657	.566
595-TLC27M2CPSRG4	TLC27M2CPSRG4	SOIC-8	2	3.0/16	0.28	0.525	0.43	10	.97	.74	.657	.566
595-TLC27M2IPW	TLC27M2IPW	TSSOP-8	2	3.0/16	0.28	0.525	0.43	10	1.07	.854	.747	.576
595-TLC272ACDR	TLC272ACDR	SOIC-8	2	3.0/16	1.6	1.7	3.6	5	1.01	.79	.696	.603
595-TLC272AID	TLC272AID	SOIC-8	2	3.0/16	1.6	1.7	3.6	5	.82	.667	.506	.471
595-TLC272BID	TLC272BID	SOIC-8	2	3.0/16	1.6	1.7	3.6	2	1.05	.84	.738	.648
595-TLC272CD	TLC272CD	SOIC-8	2	3.0/16	1.6	1.7	3.6	10	.81	.719	.55	.545
595-TLC272CDR	TLC272CDR	SOIC-8	2	3.0/16	1.6	1.7	3.6	10	.73	.563	.503	.399
595-TLC272CPW	TLC272CPW	TSSOP-8	2	3.0/16	1.6	1.7	3.6	10	.81	.719	.55	.545
595-TLC272CPWR	TLC272CPWR	TSSOP-8	2	3.0/16	1.6	1.7	3.6	10	.73	.563	.497	.431
595-TLC272ID	TLC272ID	SOIC-8	2	3.0/16	1.6	1.7	3.6	10	.97	.75	.653	.568
595-TLC272IDR	TLC272IDR	SOIC-8	2	3.0/16	1.6	1.7	3.6	10	.76	.598	.528	.419
595-LM2904AVQDRG4	LM2904AVQDRG4	SOIC-8	2	3.0/26	0.6	0.7	0.3	7	.54	.404	.33	.276
595-LM2904DG4	LM2904DG4	SOIC-8	2	3.0/26	0.6	0.7	0.3	7	.57	.37	.304	.253
595-LM2904DGKR	LM2904DGKR	SOIC-8	2	3.0/26	0.6	0.7	0.3	7	.39	.255	.212	.176
595-LM2904DRG3	LM2904DRG3	SOIC-8	2	3.0/26	0.6	0.7	0.3	7	.45	.29	.241	.201
595-LM2904PWRG3	LM2904PWRG3	TSSOP-8	2	3.0/26	0.6	0.7	0.3	7	.39	.255	.212	.176
595-LM2904VQDR	LM2904VQDR	SOIC-8	2	3.0/26	0.6	0.7	0.3	7	.70	.48	.419	.361
595-TSM102AIPWRG4	TSM102AIPWRG4	TSSOP-16	2	3.0/30	-	2.1	1.3	4.5	1.00	.80	.727	.64
595-LM258AD	LM258AD	SOIC-8	2	3.0/32	0.6	0.7	0.3	3	.49	.32	.266	.22
595-LM258ADGKR	LM258ADGKR	MSOP-8	2	3.0/32	0.6	0.7	0.3	3	.40	.264	.219	.183
595-LM258DGKR	LM258DGKR	MSOP-8	2	3.0/32	0.6	0.7	0.3	7	.39	.255	.212	.176
595-LM258DRG3	LM258DRG3	SOIC-8	2	3.0/32	0.6	0.7	0.3	5	.39	.255	.212	.176
595-LM358ADGKR	LM358ADGKR	MSOP-8	2	3.0/32	0.6	0.7	0.3	3	.49	.281	.227	.165
595-LM358APWR	LM358APWR	TSSOP-8	2	3.0/32	0.6	0.7	0.3	3	.47	.30	.253	.211
595-LM358D	LM358D	SOIC-8	2	3.0/32	0.6	0.7	0.3	7	.38	.28	.205	.181
595-LM358DR	LM358DR	SOIC-8	2	3.0/32	0.6	0.7	0.3	7	.51	.299	.246	.176
595-LM358DRG3	LM358DRG3	SOIC-8	2	3.0/32	0.6	0.7	0.3	7	.59	.34	.28	.201
595-LM358DRG4	LM358DRG4	SOIC-8	2	3.0/32	0.6	0.7	0.3	7	.59	.34	.28	.201
595-LM358P	LM358P	PDIP-8	2	3.0/32	0.6	0.7	0.3	7	.39	.29	.212	.17
595-LM358PE3	LM358PE3	PDIP-8	2	3.0/32	0.6	0.7	0.3	7	.47	.31	.255	.192
595-RC4580IDR	RC4580IDR	SOIC-8	2	4.0/32	4.5	12	5	3	.93	.74	.667	.552
595-OPA2130UA	OPA2130UA	SOIC-8	2	4.5/36	0.65	1	2	1	5.94	5.53	4.99	4.59
595-TL062ACD	TL062ACD	SOIC-8	2	7.0/36	0.25	1	3.5	6	.84	.744	.57	.564
595-TL062ACDR	TL062ACDR	SOIC-8	2	7.0/36	0.25	1	3.5	6	.67	.466	.399	.344
595-TL062CD	TL062CD	SOIC-8	2	7.0/36	0.25	1	3.5	15	.67	.595	.455	.451
595-TL062CPSR	TL062CPSR	SOP-8	2	7.0/36	0.25	1	3.5	15	.76	.59	.521	.452
595-TL062CPW	TL062CPW	TSSOP-8	2	7.0/36	0.25	1	3.5	15	.73	.64	.50	