

# TEXAS INSTRUMENTS Analog ICs



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Check mouser.com for RoHS status.

## RS-422 (CONT.)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TI Part No.	Package	Drivers Per Package	Receivers Per Package	Supply Voltage	ESD (kV)	Signaling Rate (Mbps)	ICC (Max) (mA)	Price Each			
									1	25	100	250
595-SN75179BP	SN75179BP	PDIP-8	1	1	5	2	10	70	1.14	1.04	.802	.801
595-SN75ALS1178N	SN75ALS1178N	PDIP-16	2	2	5	2	10	50	4.67	3.75	3.41	3.08
595-SN75ALS176D	SN75ALS176D	SOIC-8	1	1	5	2	35	30	1.37	1.09	.96	.936
595-SN75ALS176DR	SN75ALS176DR	SOIC-8	1	1	5	2	35	30	2.25	1.73	1.57	1.30
595-SN75ALS176P	SN75ALS176P	PDIP-8	1	1	5	2	35	30	1.64	1.50	1.18	1.05
595-SN75ALS176BD	SN75ALS176BD	SOIC-8	1	1	5	2	35	30	2.32	2.12	1.68	1.49
595-SN75ALS176BDR	SN75ALS176BDR	SOIC-8	1	1	5	2	35	30	2.42	1.86	1.69	1.40
595-SN75ALS176BP	SN75ALS176BP	PDIP-8	1	1	5	2	35	30	2.48	2.00	1.80	1.60
595-SN75ALS180D	SN75ALS180D	SOIC-14	1	1	5	2	25	30	2.24	2.05	1.61	1.48
595-SN75ALS180DR	SN75ALS180DR	SOIC-14	1	1	5	2	25	30	2.62	2.01	1.83	1.64
595-SN75ALS180N	SN75ALS180N	PDIP-14	1	1	5	2	25	30	2.20	2.01	1.59	1.46
595-SN75ALS181N	SN75ALS181N	PDIP-14	1	1	5	2	10	30	2.79	2.25	2.02	1.80
595-SN75ALS181NSR	SN75ALS181NSR	SO-14	1	1	5	2	10	30	3.11	2.40	2.17	1.80
595-SN75ALS191D	SN75ALS191D	SOIC-8	2	-	5	2	20	40	2.17	1.75	1.44	1.28
595-SN75ALS191P	SN75ALS191P	PDIP-8	2	-	5	2	20	40	2.33	1.87	1.68	1.50
595-SN75ALS192D	SN75ALS192D	SOIC-16	4	-	5	2	20	45	.82	7.73	.563	.557
595-SN75ALS193D	SN75ALS193D	SOIC-16	-	4	5	2	20	35	.63	.558	.427	.392
595-SN75ALS193N	SN75ALS193N	PDIP-16	-	4	5	2	20	35	.58	.511	.391	.387
595-SN75ALS194DR	SN75ALS194DR	SOIC-16	4	-	5	2	20	45	1.72	1.36	1.22	1.06
595-SN75ALS194N	SN75ALS194N	PDIP-16	4	-	5	2	20	45	1.71	1.37	1.23	1.10
595-SN75ALS195N	SN75ALS195N	PDIP-16	-	4	5	2	20	35	2.04	1.87	1.47	1.28
595-SN75C1167N	SN75C1167N	PDIP-16	2	2	5	2	10	9	1.50	1.37	1.08	1.02
595-SN75C1167NSR	SN75C1167NSR	SO-16	2	2	5	2	10	9	1.90	1.46	1.33	1.19
595-SN75C1168N	SN75C1168N	PDIP-16	2	2	5	2	10	9	1.86	1.50	1.35	1.20
595-SN75C1168NSR	SN75C1168NSR	SO-16	2	2	5	2	10	9	2.07	1.60	1.45	1.20
595-SN75C1168PWR	SN75C1168PWR	TSSOP-16	2	2	5	2	10	9	1.90	1.46	1.33	1.19
595-TL3695DR	TL3695DR	SOIC-8	1	1	5	2	10	50	1.90	1.46	1.33	1.19
595-UA9637ACD	UA9637ACD	SOIC-8	-	2	5	2	10	50	1.03	.94	.724	.722
595-UA9637ACDR	UA9637ACDR	SOIC-8	-	2	5	2	10	50	1.04	.83	.747	.65
595-UA9637ACP	UA9637ACP	PDIP-8	-	2	5	2	10	50	.93	.85	.655	.654
595-UA9638CDE4	UA9638CDE4	SOIC-8	2	-	5	2	15	65	.71	.55	.48	.418
595-UA9638CDR	UA9638CDR	SOIC-8	2	-	5	2	15	65	.65	.50	.444	.385
595-UA9638CP	UA9638CP	PDIP-8	2	-	5	2	15	65	.65	.50	.44	.383

Analog ICs Texas Instruments

## RS-485



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MOUSER STOCK NO.	TI Part No.	Package	Drivers Per Package	Receivers Per Package	Supply Voltage	ESD (kV)	Signaling Rate (Mbps)	ICC (Max) (mA)	Fail Safe	No of Nodes	Price Each			
											1	25	100	250
595-SN65HVD33DR	SN65HVD33DR	SOIC-14	1	1	3	16	25	2	Idle, Open, Short	64	3.49	2.85	2.56	2.43
595-SN65HVD34DR	SN65HVD34DR	SOIC-14	1	1	3	16	5	6.5	Idle, Open, Short	256	4.74	3.87	3.28	3.16
595-SN65HVD35DR	SN65HVD35DR	SOIC-14	1	1	3	16	1	6.5	Idle, Open, Short	256	3.61	2.95	2.65	2.41
595-SN65HVD37D	SN65HVD37D	SOIC-14	1	1	3.3	15	20	0.4	Idle, Open, Short	256	4.88	3.90	3.12	2.60
595-SN65HVD10D	SN65HVD10D	SOIC-8	1	1	3.3	16	32	15.5	Open, Short	64	3.30	2.71	2.10	1.95
595-SN65HVD11D	SN65HVD11D	SOIC-8	1	1	3.3	16	10	15.5	Open, Short	256	3.42	3.06	1.99	1.95
595-SN65HVD11P	SN65HVD11P	PDIP-8	1	1	3.3	16	10	15.5	Open, Short	256	3.52	3.21	2.72	2.46
595-SN65HVD11QD	SN65HVD11QD	SOIC-8	1	1	3.3	16	10	15.5	Open, Short	256	6.36	5.10	4.65	3.68
595-SN65HVD12D	SN65HVD12D	SOIC-8	1	1	3.3	16	1	15.5	Open, Short	256	3.42	3.17	2.50	2.20
595-SN75HVD12DR	SN75HVD12DR	SOIC-8	1	1	3.3	16	1	15.5	Idle, Open, Short	256	3.49	2.85	2.56	2.33
595-SN65HVD30DR	SN65HVD30DR	SOIC-8	1	1	3.3	16	25	2.1	Idle, Open, Short	64	3.49	2.85	2.56	2.43
595-SN65HVD31DR	SN65HVD31DR	SOIC-8	1	1	3.3	16	5	6.4	Idle, Open, Short	256	3.73	3.05	2.58	2.33
595-SN65HVD32DR	SN65HVD32DR	SOIC-8	1	1	3.3	16	1	6.4	Idle, Open, Short	256	3.61	2.95	2.65	2.41
595-SN75HVD10D	SN75HVD10D	SOIC-8	1	1	3.3	16	32	15.5	Open, Short	64	3.72	3.39	2.71	2.36
595-SN75HVD12D	SN75HVD12D	SOIC-8	1	1	3.3	16	1	15.5	Open, Short	256	3.42	3.06	1.99	1.95
595-SN75HVD12P	SN75HVD12P	PDIP-8	1	1	3.3	16	1	15.5	Open, Short	256	3.04	2.77	1.99	1.95
595-SN65HVD75D	SN65HVD75D	SOIC-8	1	1	3.3	16	20	0.95	Idle, Open, Short	200	3.50	2.82	2.56	2.31
595-SN65HVD78D	SN65HVD78D	SOIC-8	1	1	3.3	16	50	0.95	Idle, Open, Short	200	3.50	2.82	2.56	2.31
595-SN65176BD	SN65176BD	SOIC-8	1	1	5	2	10	70	-	32	.66	.589	.451	.399
595-SN65176BP	SN65176BP	PDIP-8	1	1	5	2	10	70	-	32	.66	.589	.451	.446
595-SN65ALS176D	SN65ALS176D	SOIC-8	1	1	5	2	35	30	Open	32	1.90	1.74	1.37	1.20
595-SN65HVD05D	SN65HVD05D	SOIC-8	1	1	5	16	40	15	Open, Short	64	4.03	3.69	3.13	2.84
595-SN65HVD06D	SN65HVD06D	SOIC-8	1	1	5	16	10	15	Open, Short	256	3.81	3.48	2.78	2.42
595-SN65HVD07D	SN65HVD07D	SOIC-8	1	1	5	16	1	15	Open, Short	256	3.81	3.48	2.78	2.42
595-SN65HVD1176D	SN65HVD1176D	SOIC-8	1	1	5	10	40	6	Idle, Open, Short	160	4.55	4.16	2.56	2.51
595-SN65HVD21D	SN65HVD21D	SOIC-8	1	1	5	16	5	12	Open, Short	256	4.18	3.82	3.06	2.66
595-SN65HVD22D	SN65HVD22D	SOIC-8	1	1	5	16	0.5	9	Open, Short	256	4.18	3.82	3.06	2.66
595-SN65HVD22P	SN65HVD22P	PDIP-8	1	1	5	16	0.5	9	Open, Short	256	4.18	3.82	3.06	2.66
595-SN65HVD23D	SN65HVD23D	SOIC-8	1	1	5	16	25	11	Open, Short	64	5.42	4.95	3.96	3.44
595-SN65HVD24D	SN65HVD24D	SOIC-8	1	1	5	16	3	14	Open, Short	256	5.42	4.95	3.96	3.44
595-SN65HVD3080EDGS	SN65HVD3080EDGS	MSOP-10	1	1	5	16	0.2	0.75	Yes	256	2.97	2.71	2.20	1.91
595-SN65HVD3082ED	SN65HVD3082ED	SOIC-8	1	1	5	15	0.2	0.9	Open, Short	256	2.32	2.20	1.54	1.24
595-SN65HVD3082EP	SN65HVD3082EP	PDIP-8	1	1	5	15	0.2	0.9	Open, Short	256	2.40	2.20	1.74	1.64
595-SN65HVD3085ED	SN65HVD3085ED	SOIC-8	1	1	5	15	1	0.9	Open, Short	256	2.64	2.42	1.91	1.80
595-SN65HVD3086EDGS	SN65HVD3086EDGS	MSOP-10	1	1	5	16	20	0.75	Yes	256	3.37	3.09	2.49	2.17
595-SN65HVD485ED	SN65HVD485ED	SOIC-8	1	1	5	15	10	2	Open	64	2.00	1.90	1.33	1.07
595-SN65HVD53DR	SN65HVD53DR	SOIC-14	1	1	5	16	25	2.7	Idle, Open, Short	64	6.16	4.95	4.51	4.07
595-SN65HVD55DR	SN65HVD55DR	SOIC-14	1	1	5	16	1	8	Idle, Open, Short	256	5.18	4.23	3.80	3.23
595-SN65HVD256D	SN65HVD256D	SOIC-8	1	1	5	12	1	180	-	32	1.65	1.38	1.10	.77
595-SN65HVD96D	SN65HVD96D	SOIC-8	1	1	5	12	5	20	Idle, Open, Short	32	2.93	2.64	2.01	1.97
595-SN65LBC176D	SN65LBC176D	SOIC-8	1	1	5	2	10	1.5	Open	-	2.40	2.20	1.74	1.64
595-SN65LBC176P	SN65LBC176P	PDIP-8	1	1	5	2	10	1.5	Open	-	2.73	2.20	1.74	1.64
595-SN65LBC176AD	SN65LBC176AD	SOIC-8	1	1	5	12	30	15	Open	32	2.78	2.54	2.03	1.77
595-SN65LBC176AP	SN65LBC176AP	PDIP-8	1	1	5	12	30	15	Open	32	2.80	2.26	1.57	1.54
595-SN65LBC179P	SN65LBC179P	PDIP-8	1	1	5	2	10	5	Open	32	2.76	2.30	1.61	1.29
595-SN65LBC179AD	SN65LBC179AD	SOIC-8	1	1	5	10	30	15	Open	32	2.49	2.27	1.82	1.58
595-SN65LBC180RSAT	SN65LBC180RSAT	QFN-16	1	1	5	2	10	4	Open	32	3.12	2.51	2.28	2.06
595-SN65LBC180AD	SN65LBC180AD	SOIC-14	1	1	5	10	30	15	Open	32	3.72	3.11	2.10	2.05
595-SN65LBC180AN	SN65LBC180AN	PDIP-14	1	1	5	10	30	15	Open	32	4.23	3.39	2.87	2.61
595-SN65LBC184D	SN65LBC184D	SOIC-8	1	1	5	15	0.25	25	Open	128	3.81	3.48	2.78	2.42
595-SN65LBC184DR	SN65LBC184DR	SOIC-8	1	1	5	15	0.25	25	Open	128	3.38	2.76	2.66	2.40
595-SN65LBC184P	SN65LBC184P	PDIP-8	1	1	5	15	0.25	25	Open	128	3.81	3.48	2.78	2.42
595-SN75HVD1176D	SN75HVD1176D	SOIC-8	1	1	5	10	40	6	Idle, Open, Short	160	4.18	3.81	3.06	2.66
595-SN75HVD3082ED	SN75HVD3082ED	SOIC-8	1	1	5	15	0.2	0.9	Open, Short	256	1.84	1.68	1.17	1.17
595-SN75HVD3082EDGK	SN75HVD3082EDGK	MSOP-8	1	1	5	15	0.2	0.9	Open, Short	256	2.64	2.42	1.93	1.69
595-SN75LBC176D	SN75LBC176D	SOIC-8	1	1	5	2	10	1.5						