

ANALOG DEVICES		Digi+Reel® (Cont.)		AMPLIFIERS		
Digi-Key Part No.	Description	Pkg.	Price Each*			
			1	25	100	
AD8271ARMZ-R7CT-ND	Precision Difference Amp*	10-MSOP	2.42	1.94	1.51	
AD8271ARMZ-R7TR-ND	Precision Difference Amp*	10-MSOP	1369.26/1,000			
AD8271BRMZ-R7CT-ND	Precision Difference Amp*	10-MSOP	3.61	2.89	2.25	
AD8271BRMZ-R7TR-ND	Precision Difference Amp*	10-MSOP	2043.36/1,000			
AD8274ARMZ-R7CT-ND	Precision Difference Amp*	8-MSOP	2.02	1.63	1.27	
AD8274ARMZ-R7TR-ND	Precision Difference Amp*	8-MSOP	1148.07/1,000			
AD8274ARZ-R7CT-ND	Precision Difference Amp*	8-SOIC	2.02	1.63	1.27	
AD8274ARZ-R7TR-ND	Precision Difference Amp*	8-SOIC	1148.07/1,000			
AD8500AKSZ-REEL7CT-ND	Micropower Precision CMOS Op Amp*	SC70-5	1.47	1.18	.88	
AD8500AKSZ-REEL7TR-ND	Micropower Precision CMOS Op Amp*	SC70-5	2252.28/3,000			
AD8502ARJZ-REEL7CT-ND	1µA Micropower CMOS Op Amp*	SOT-23-8	1.45	1.16	.87	
AD8502ARJZ-REEL7TR-ND	1µA Micropower CMOS Op Amp*	SOT-23-8	2220.56/3,000			
AD8504ARJZ-ND	1µA Micropower CMOS Op Amp*	14-TSSOP	2.27	1.82	1.42	
AD8508ACBZ-REEL7CT-ND	20µA R-R I/O Distortion Amplifier*	14-WLCSOP	2.23	1.79	1.39	
AD8508ACBZ-REEL7TR-ND	20µA R-R I/O Distortion Amplifier*	14-WLCSOP	3747.19/3,000			
AD8513ARZ-ND	Wide-Bandwidth Quad JFET Op Amp*	14-SOIC	5.68	4.55	3.84	
AD8513ARUZ-ND	Wide-Bandwidth Quad JFET Op Amp*	14-TSSOP	5.68	4.55	3.84	
AD8601ARTZREEL7CT-ND	Prec. CMOS Single R-R I/O Wideband Op Amp*	SOT-23-5	1.14	.91	.69	
AD8601ARTZREEL7TR-ND	Prec. CMOS Single R-R I/O Wideband Op Amp*	SOT-23-5	1744.72/3,000			
AD8610ARZ-ND	Precision JFET Input Op Amp*	8-SOIC	6.39	5.12	4.32	
AD8610BRZ-ND	Precision JFET Input Op Amp*	8-SOIC	12.61	11.77	10.93	
AD8615AUJZ-REEL7CT-ND	Op Amp Precision 20MHz CMOS R-R In/Out*	TSOT-23-5	1.36	1.10	.82	
AD8615AUJZ-REEL7TR-ND	Op Amp Precision 20MHz CMOS R-R In/Out*	TSOT-23-5	2093.67/3,000			
AD8616ARZ-ND	Op Amp 20MHz, Rail-to-Rail Dual*	8-SOIC	2.53	2.03	1.58	
AD8618ARUZ-ND	Op Amp Precision 20MHz CMOS R-R In/Out*	14-TSSOP	4.50	3.60	2.80	
AD8618ARZ-ND	Op Amp Precision 20MHz CMOS R-R In/Out*	14-SOIC	4.50	3.60	2.80	
AD8619ARUZ-ND	Op Amp Low Noise CMOS R-R In/Out*	14-TSSOP	2.20	1.76	1.37	
AD8620ARZ-ND	Op Amp Precision JFET*	8-SOIC	10.66	9.61	8.52	
AD8620BRZ-ND	Op Amp Precision JFET Low Noise*	8-SOIC	21.35	19.93	18.51	
AD8622ARZ-ND	Op Amp Precision Rail-to-Rail Output*	8-MSOP	4.35	3.48	2.94	
AD8622ARZ-ND	Op Amp Precision Rail-to-Rail Output*	8-SOIC	4.35	3.48	2.94	
AD8626ARMZ-REELCT-ND	Op Amp Precision, Single Low Power*	8-MSOP	4.30	3.44	2.90	
AD8626ARMZ-REELTR-ND	Op Amp Precision, Single Low Power*	8-MSOP	7990.04/3,000			
AD8628ARTZ-REEL7CT-ND	Op Amp Rail-to-Rail 0-Drift, In/Out*	SOT-23-5	1.73	1.39	1.05	
AD8628ARTZ-REEL7TR-ND	Op Amp Rail-to-Rail 0-Drift, In/Out*	SOT-23-5	2664.67/3,000			
AD8628ARZ-ND	Op Amp Rail-to-Rail 0-Drift, In/Out*	8-SOIC	2.01	1.61	1.21	
AD8628AUJZ-REEL7CT-ND	Op Amp Rail-to-Rail 0-Drift, In/Out*	TSOT-23-5	1.73	1.39	1.05	
AD8628AUJZ-REEL7TR-ND	Op Amp Rail-to-Rail 0-Drift, In/Out*	TSOT-23-5	2664.67/3,000			
AD8641AKSZ-REEL7CT-ND	Precision JFET Amp, Rail-to-Rail Out*	SC70-5	2.38	1.91	1.49	
AD8641AKSZ-REEL7TR-ND	Precision JFET Amp, Rail-to-Rail Out*	SC70-5	3997.00/3,000			
AD8641ARZ-ND	Precision JFET Amp, Rail-to-Rail Out*	8-SOIC	2.96	2.37	1.84	
AD8648ARZ-ND	Op Amp Precision Dual Rail-to-Rail Out*	8-SOIC	4.33	3.47	2.70	
AD8648ARZ-ND	Op Amp Precision JFET*	8-SOIC	1.55	1.24	.93	
ADA4000-1ARZ-ND	Op Amp Precision JFET*	TSOT-23-5	1.51	1.21	.91	
ADA4000-1AUJZ-R7CT-ND	Op Amp Precision JFET*	TSOT-23-5	2315.72/3,000			
ADA4000-2ARZ-ND	Op Amp Precision JFET*	8-SOIC	2.51	2.01	1.57	
ADA4000-2ARZ-ND	Op Amp Precision JFET*	8-MSOP	2.51	2.01	1.57	
ADA4000-2ARMZ-RLCT-ND	Op Amp Precision JFET*	14-TSSOP	4.25	3.41	2.65	
ADA4000-4ARZ-ND	Op Amp Precision JFET*	14-SOIC	4.25	3.41	2.65	
ADA4004-1ARJZ-R7CT-ND	Amp Quad Precision*	SOT-23-5	3.25	2.61	2.03	
ADA4004-1ARJZ-R7TR-ND	Amp Quad Precision*	SOT-23-5	5464.65/3,000			
ADA4004-1ARZ-ND	Amp Quad Precision*	8-SOIC	3.46	2.77	2.16	
ADA4004-2ARMZ-R7CT-ND	Amp Quad Precision*	8-MSOP	4.66	3.73	3.15	
ADA4004-2ARMZ-R7TR-ND	Amp Quad Precision*	8-MSOP	2912.00/1,000			
ADA4004-4ACPZ-R7CT-ND	Amp Quad Precision*	8-SOIC	4.66	3.73	3.15	
ADA4004-4ACPZ-R7TR-ND	Amp Quad Precision*	16-LFCSOP	7.02	5.62	4.74	
ADA4004-4ARZ-ND	Amp Quad Precision*	16-LFCSOP	6592.90/1,500			
ADA4627-1ACPZ-R2CT-ND	Op Amp Low Noise JFET*	8-LFCSOP	12.22	11.01	9.76	
ADA4627-1ACPZ-R2TR-ND	Op Amp Low Noise JFET*	8-LFCSOP	2338.28/250			
ADA4665-2ARMZ-R7CT-ND	Amp Dual R-R I/O CMOS*	8-MSOP	1.59	1.28	.96	
ADA4665-2ARMZ-R7TR-ND	Amp Dual R-R I/O CMOS*	8-MSOP	826.93/1,000			
ADA4665-2ARZ-R7CT-ND	Amp Dual R-R I/O CMOS*	8-SOIC	1.18	.95	.71	
ADA4665-2ARZ-R7TR-ND	Amp Dual R-R I/O CMOS*	9-WLCSOP	1808.17/3,000			
ADA4691-2ACPZ-R7CT-ND	Op Amp Dual, R-R Output*	10-LFCSOP	1.18	.95	.71	
ADA4691-2ACPZ-R7TR-ND	Op Amp Dual, R-R Output*	10-LFCSOP	1808.17/3,000			
ADA4691-2ACPZ-R7TR-ND	Op Amp Dual, R-R Output*	16-LFCSOP	2.64	2.12	1.65	
ADA4691-4ACPZ-R2CT-ND	Op Amp Quad, R-R Output*	16-LFCSOP	390.04/250			
ADA4691-4ACPZ-R7CT-ND	Op Amp Quad, R-R Output*	8-LFCSOP	1.14	.91	.69	
ADA4692-2ACPZ-R7CT-ND	Op Amp Dual, R-R Output*	8-LFCSOP	1744.72/3,000			
ADA4692-2ARZ-R7CT-ND	Op Amp Dual, R-R Output*	8-SOIC	1.24	1.00	.75	
ADA4692-2ARZ-R7TR-ND	Op Amp Dual, R-R Output*	8-SOIC	644.36/1,000			
ADA4617-1ARZ-ND	Op Amp FastFET Single*	8-SOIC	5.09	4.08	3.44	
AMP03BZ-ND	Amp Differential Precision Unity Gain*	TO-99-8	12.73	11.47	10.17	
AMP03GPZ-ND	Amp Differential Precision Unity Gain*	8-Dip	4.94	3.96	3.34	
AMP03GSZ-ND	Amp Differential Precision Unity Gain*	8-SOIC	4.94	3.96	3.34	
OP07CPZ-ND	Op Amp Ultra Low Offset*	8-Dip	1.16	.93	.70	
OP07CSZ-ND	Op Amp Ultra Low Offset*	8-SOIC	1.16	.93	.70	
OP07DNZ-ND	Op Amp Ultra Low Offset*	8-Dip	1.02	.85	.68	
OP07DRZ-ND	Op Amp Ultra Low Offset*	8-SOIC	1.02	.85	.68	
OP07EPZ-ND	Op Amp Ultra Low Offset*	8-Dip	2.87	2.29	1.79	
OP27GS-REEL7TR-ND	Op Amp Precision Low Noise	8-SOIC	1411.39/1,000			
OP27GZ-ND	Op Amp Precision Low Noise*	8-Dip	7.52	6.77	6.00	
OP37EPZ-ND	Op Amp Precision Low Noise 63MHz High Speed*	8-Dip	4.61	3.69	2.87	
OP37GPZ-ND	Op Amp Precision Low Noise 63MHz High Speed*	8-Dip	1.93	1.55	1.21	
OP37GSZ-ND	Op Amp Precision Low Noise 63MHz High Speed*	8-SOIC	1.88	1.51	1.13	
OP77EZ-ND	Op Amp Super Precision OP07	8-CDip	7.52	6.77	6.00	
OP77FJZ-ND	Op Amp Super Precision OP07*	TO-99-8	8.06	6.45	5.45	
OP77FZ-ND	Op Amp Super Precision OP07	8-CDip	5.25	4.21	3.55	
OP177FZ-ND	Op Amp Ultra-Precision High Gain*	8-Dip	4.22	3.38	2.63	
OP177FZ-ND	Op Amp Ultra-Precision High Gain*	8-SOIC	4.22	3.38	2.63	
OP177GPZ-ND	Op Amp Ultra-Precision*	8-Dip	1.49	1.19	.90	
OP177GSZ-ND	Op Amp Ultra-Precision*	8-SOIC	1.49	1.19	.90	
OP184ESZ-ND	Op Amp Precision Single Supply Rail-to-Rail*	8-SOIC	4.48	3.59	2.79	
OP184FSZ-ND	Op Amp Precision Single Supply Rail-to-Rail*	8-SOIC	2.97	2.38	1.86	
OP191GSZ-ND	Op Amp Single Supply Rail-to-Rail Low Power*	8-SOIC	3.11	2.49	1.94	
OP196GSZ-ND	Op Amp Single Supply Rail-to-Rail Low Power*	8-SOIC	2.57	2.06	1.60	
OP200AZ-ND	Op Amp Dual Ultra-Precision*	8-CDip	15.88	14.82	13.76	
OP200GPZ-ND	Op Amp Dual Ultra-Precision*	8-Dip	4.68	3.75	3.16	
OP200GSZ-ND	Op Amp Dual Ultra-Precision*	16-SOIC	4.68	3.75	3.16	
OP262GSZ-ND	Op Amp Dual 15MHz Rail-to-Rail*	8-SOIC	3.88	3.11	2.42	
OP262HRUZ-ND	Op Amp Dual 15MHz Rail-to-Rail*	8-TSSOP	4.63	3.71	2.88	
OP282ARMZ-REELCT-ND	Op Amp Dual 4MHz JFET High Speed*	8-MSOP	2.21	1.77	1.38	
OP282ARMZ-REELTR-ND	Op Amp Dual 4MHz JFET High Speed*	8-MSOP	3715.96/3,000			

\* RoHS Compliant

★ CALL FOR LOWER PRICING ON LARGER QUANTITIES! ★

(Continued)

ANALOG DEVICES		Digi+Reel® (Cont.)		AMPLIFIERS		
Digi-Key Part No.	Description	Pkg.	Price Each*			
			1	25	100	
OP282GSZ-ND	Op Amp Dual JFET Input*	8-SOIC	2.21	1.77	1.38	
OP284EPZ-ND	Op Amp Dual Precision Rail-to-Rail*	8-Dip	7.17	5.74	4.85	
OP284ESZ-ND	Op Amp Dual Precision Rail-to-Rail*	8-SOIC	7.04	5.64	4.76	
OP284FSZ-ND	Op Amp Dual Precision Rail-to-Rail*	8-SOIC	4.81	3.85	3.25	
OP285GSZ-ND	Op Amp Dual Precision 9MHz*	8-SOIC	4.37	3.50	2.72	
OP297FEZ-ND	Op Amp Dual Low Off/Bias*	8-Dip	10.02	9.03	8.00	
OP297FPZ-ND	Op Amp Dual Low Off/Bias*	8-Dip	4.71	3.77	3.18	
OP297FSZ-ND	Op Amp Dual Low Off/Bias*	8-SOIC	4.54	3.64	3.07	
OP297GPZ-ND	Op Amp Dual Low Off/Bias*	8-Dip	4.16	3.34	2.60	
OP297GSZ-ND	Op Amp Dual Low Off/Bias*	8-SOIC	3.92	3.14	2.45	
OP484ESZ-ND	Op Amp Quad Precision Rail-to-Rail*	14-SOIC	10.46	9.42	8.36	
OP484FPZ-ND	Op Amp Quad Precision Rail-to-Rail*	14-Dip	8.41	6.73	5.68	
OP484FSZ-ND	Op Amp Quad Precision Rail-to-Rail*	14-SOIC	8.01	6.42	5.41	
OP491GPZ-ND	Op Amp Quad Single Supply Rail-to-Rail*	14-Dip	5.77	4.62	3.90	
OP491GRUZ-REELCT-ND	Op Amp Quad Single Supply Rail-to-Rail*	14-TSSOP	5.17	4.14	3.50	
OP491GRUZ-REELTR-ND	Op Amp Quad Single Supply Rail-to-Rail*	14-TSSOP	8015.65/2,500			
OP491GSZ-ND	Op Amp Quad Single Supply Rail-to-Rail*	14-SOIC	5.77	4.62	3.90	
OP727ARUZ-ND	Op Amp Dual Precision Rail-to-Rail Out*	8-TSSOP	3.24	2.59	2.02	
OP727ARZ-ND	Op Amp Dual Precision Rail-to-Rail Out*	8-SOIC	3.24	2.59	2.02	
OP747ARZ-ND	Op Amp Dual Precision Rail-to-Rail Out*	14-SOIC	5.27	4.22	3.56	
OP747ARUZ-ND	Op Amp Dual Precision Rail-to-Rail Out*	14-TSSOP	5.27	4.22	3.56	
OP777ARMZ-REELCT-ND	Op Amp Precision Single Supply Rail-to-Rail*	8-MSOP	2.17	1.74	1.36	
OP777ARMZ-REELTR-ND	Op Amp Precision Single Supply Rail-to-Rail*	8-MSOP	3653.51/3,000			
OP777ARZ-ND	Op Amp Precision Single Supply Rail-to-Rail*	8-SOIC	2.17	1.74	1.36	
OP1177ARZ-ND	Op Amp Precision Low Noise Bias Current*	8-SOIC	1.76	1.41	1.06	
OP1177ARMZ-REELCT-ND	Op Amp Precision Low Noise Bias Current*	8-MSOP	1.76	1.41	1.06	
OP1177ARMZ-REELTR-ND	Op Amp Precision Low Noise Bias Current*	8-MSOP	2696.39/3,000			
OP4177ARZ-ND	Op Amp Quad Precision Low Noise*	14-SOIC	5.77	4.62	3.90	
OP4177ARUZ-ND	Op Amp Quad Precision Low Noise*	14-TSSOP	5.77	4.62	3.90	

Variable Gain Amplifiers

AD600ARZ-ND	VGA Dual, Adjustable Gain*	16-SOIC	26.26	24.51	22.76
AD600JUNZ-ND	VGA Dual, Adjustable Gain*	16-Dip	20.20	18.86	17.51
AD602ARZ-ND	VGA Dual 35MHz Low Noise*	16-SOIC	26.26	24.51	22.76
AD602JUNZ-ND	VGA Dual 35MHz Low Noise*	16-SOIC	20.20	18.86	17.51
AD603-EVALZ-ND	Evaluation Board for AD603*		67.93		
AD603ARZ-ND	VGA 90MHz Low Noise	8-Dip	8.34	7.51	6.66
AD604ARZ-ND	VGA 90MHz Low Noise*	8-SOIC	7.39	6.66	5.91
AD604ARZ-ND	Amp Dual Adj. Gain Linear*	24-SOIC	20.00	18.67	17.34
AD604ARZ-ND	Amp Dual Adj. Gain Linear*	24-SOIC	24.01	22.41	20.81
AD605ANZ-ND	VGA Dual 40MHz Low Noise*	16-Dip	13.63	12.73	11.82
AD605ARZ-ND	VGA Dual 40MHz Low Noise*	16-SOIC	13.63	12.73	11.82
AD8260-EVALZ-ND	Evaluation Board for AD8260*		92.75		
AD8260ACPZ-R7CT-ND	Digital VGA High Current Driver*	32-LFCSOP	6.34	5.08	4.29
AD8260ACPZ-R7TR-ND	Digital VGA High Current Driver*	32-LFCSOP	5947.92/1,500		
AD8264ACPZ-ND	VGA Quad, 235MHz*	40-LFCSOP	15.68	14.64	13.59
AD8330-EVALZ-ND	Evaluation Board for AD8330*		89.35		
AD8330ACPZ-R7CT-ND	VGA Single*	16-LFCSOP	7.62	6.10	5.15
AD8330ACPZ-R7TR-ND	VGA Single*	16-LFCSOP	7140.60/1,500		
AD8330ARQZ-ND	VGA Single*	16-QSOP	7.62	6.10	5.15
AD8331ARQZ-ND	VGA Single with Preamp Ultralow Noise*	20-QSOP	15.60	12.50	9.95
AD8331-EVALZ-ND	Evaluation Board for AD8331*				