

AMPLIFIERS AND COMPARATORS						
RoHS Compliant Parts Available						
STMicroelectronics Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*		
				1	10	100
TSV612AIDT	497-10457-2-ND	I/O, R/R, 120KHz Op Amp*	8-SOIC	1419.42/2,500		
TSV622AIDT	497-8986-1-ND	I/O, R/R, 420KHz Op Amp*	8-SOIC	1.35 1.20	.96	
TSV622AIST	497-8986-2-ND	I/O, R/R, 420KHz Op Amp*	8-SOIC	1235.23/2,500		
TSV622AIST	497-8987-1-ND	I/O, R/R, 420KHz Op Amp*	8-MSOP	1.27 1.13	.89	
TSV622AIST	497-8987-2-ND	I/O, R/R, 420KHz Op Amp*	8-MSOP	2027.63/4,000		
TSV622IOT	497-8988-1-ND	I/O, R/R, 420KHz Op Amp*	8-SOIC	.88 .79	.62	
TSV622IST	497-8988-2-ND	I/O, R/R, 420KHz Op Amp*	8-SOIC	882.88/2,500		
TSV622IST	497-8989-1-ND	I/O, R/R, 420KHz Op Amp*	8-MSOP	.91 .81	.64	
TSV622IST	497-8989-2-ND	I/O, R/R, 420KHz Op Amp*	8-MSOP	1460.66/4,000		
TSV623AIST	497-8990-1-ND	I/O, R/R, 420KHz Op Amp*	10-MSOP	1.27 1.13	.89	
TSV623AIST	497-8990-2-ND	I/O, R/R, 420KHz Op Amp*	10-MSOP	2027.63/4,000		
TSV623IST	497-8991-1-ND	I/O, R/R, 420KHz Op Amp*	10-MSOP	1.00 .89	.71	
TSV623IST	497-8991-2-ND	I/O, R/R, 420KHz Op Amp*	10-MSOP	1601.60/4,000		
TSV624AIPIT	497-8992-1-ND	I/O, R/R, 420KHz Op Amp*	14-TSSOP	1.72 1.56	1.25	
TSV624AIPIT	497-8992-2-ND	I/O, R/R, 420KHz Op Amp*	14-TSSOP	1873.87/2,500		
TSV624IPIT	497-8993-1-ND	I/O, R/R, 420KHz Op Amp*	14-TSSOP	1.39 1.23	.97	
TSV624IPIT	497-8993-2-ND	I/O, R/R, 420KHz Op Amp*	14-TSSOP	1385.39/2,500		
TSV630ICIT	497-8539-1-ND	Single I/O, R/R, 880KHz Op Amp*	SC70-6	.83 .75	.60	
TSV630ICIT	497-8539-2-ND	Single I/O, R/R, 880KHz Op Amp*	SC70-6	917.72/3,000		
TSV630ILIT	497-8540-1-ND	Single I/O, R/R, 880KHz Op Amp*	SOT-23-6	.82 .73	.58	
TSV630ILIT	497-8540-2-ND	Single I/O, R/R, 880KHz Op Amp*	SOT-23-6	989.79/3,000		
TSV631AICT	497-8541-1-ND	Single I/O, R/R, 880KHz Op Amp*	SC70-5	1.19 1.06	.85	
TSV631AICT	497-8541-2-ND	Single I/O, R/R, 880KHz Op Amp*	SC70-5	1309.31/3,000		
TSV631AILT	497-8542-1-ND	Single I/O, R/R, 880KHz Op Amp*	SOT-23-5	1.19 1.06	.85	
TSV631AILT	497-8542-2-ND	Single I/O, R/R, 880KHz Op Amp*	SOT-23-5	1309.31/3,000		
TSV631ICT	497-8543-1-ND	Single I/O, R/R, 880KHz Op Amp*	SC70-5	.77 .69	.55	
TSV631ICT	497-8543-2-ND	Single I/O, R/R, 880KHz Op Amp*	SC70-5	848.05/3,000		
TSV632AIDT	497-8994-1-ND	I/O, R/R, 880KHz Op Amp*	8-SOIC	1.35 1.20	.96	
TSV632AIDT	497-8994-2-ND	I/O, R/R, 880KHz Op Amp*	8-SOIC	1235.23/2,500		
TSV632AIST	497-8995-1-ND	I/O, R/R, 880KHz Op Amp*	8-MSOP	1.27 1.13	.89	
TSV632AIST	497-8995-2-ND	I/O, R/R, 880KHz Op Amp*	8-MSOP	2027.63/4,000		
TSV632IDT	497-8996-1-ND	I/O, R/R, 880KHz Op Amp*	8-SOIC	.96 .86	.69	
TSV632IDT	497-8996-2-ND	I/O, R/R, 880KHz Op Amp*	8-SOIC	882.88/2,500		
TSV632IST	497-8997-1-ND	I/O, R/R, 880KHz Op Amp*	8-MSOP	.91 .81	.64	
TSV632IST	497-8997-2-ND	I/O, R/R, 880KHz Op Amp*	8-MSOP	1460.66/4,000		
TSV633AIST	497-8998-1-ND	I/O, R/R, 880KHz Op Amp*	10-MSOP	1.27 1.13	.89	
TSV633AIST	497-8998-2-ND	I/O, R/R, 880KHz Op Amp*	10-MSOP	2027.63/4,000		
TSV633IST	497-8999-1-ND	I/O, R/R, 880KHz Op Amp*	10-MSOP	1.00 .89	.71	
TSV633IST	497-8999-2-ND	I/O, R/R, 880KHz Op Amp*	10-MSOP	1601.60/4,000		
TSV634AIPIT	497-9000-1-ND	I/O, R/R, 880KHz Op Amp*	14-TSSOP	1.72 1.56	1.25	
TSV634AIPIT	497-9000-2-ND	I/O, R/R, 880KHz Op Amp*	14-TSSOP	1873.87/2,500		
TSV634IPT	497-9001-1-ND	I/O, R/R, 880KHz Op Amp*	14-TSSOP	1.39 1.23	.97	
TSV634IPT	497-9001-2-ND	I/O, R/R, 880KHz Op Amp*	14-TSSOP	1385.38/2,500		
TSV635AIPIT	497-9002-1-ND	I/O, R/R, 880KHz Op Amp*	16-TSSOP	1.80 1.63	1.31	
TSV635AIPIT	497-9002-2-ND	I/O, R/R, 880KHz Op Amp*	16-TSSOP	1959.96/2,500		
TSV635IPT	497-9003-1-ND	I/O, R/R, 880KHz Op Amp*	16-TSSOP	1.28 1.16	.93	
TSV635IPT	497-9003-2-ND	I/O, R/R, 880KHz Op Amp*	16-TSSOP	1391.39/2,500		
TSV911AIDT	497-10466-1-ND	I/O, R/R, 8mHz Op Amp*	8-SOIC	854.85/2,500		
TSV911AIDT	497-10467-1-ND	I/O, R/R, 8mHz Op Amp*	SOT-23-5	1.06 .94	.70	
TSV911AIDT	497-10467-2-ND	I/O, R/R, 8mHz Op Amp*	SOT-23-5	1270.87/3,000		
TSV911AIVLT	497-10468-1-ND	I/O, R/R, 8mHz Op Amp*	8-SOIC	.67 .59	.46	
TSV911AIVLT	497-10468-2-ND	I/O, R/R, 8mHz Op Amp*	8-SOIC	610.61/2,500		
TSV911LYLT	497-10469-1-ND	I/O, R/R, 8mHz Op Amp*	SOT-23-5	.70 .63	.50	
TSV911LYLT	497-10469-2-ND	I/O, R/R, 8mHz Op Amp*	SOT-23-5	848.05/3,000		
TSV912AIVDT	497-10470-1-ND	I/O, R/R, 8mHz Op Amp*	8-SOIC	1.06 .94	.75	
TSV912AIVDT	497-10470-2-ND	I/O, R/R, 8mHz Op Amp*	8-SOIC	1059.06/2,500		
TSV912AIVST	497-10471-1-ND	I/O, R/R, 8mHz Op Amp*	8-MSOP	1.06 .94	.75	
TSV912AIVST	497-10471-2-ND	I/O, R/R, 8mHz Op Amp*	8-MSOP	1694.49/4,000		
TSV912AYDT	497-10472-1-ND	I/O, R/R, 8mHz Op Amp*	8-SOIC	.94 .84	.66	
TSV912AYDT	497-10472-2-ND	I/O, R/R, 8mHz Op Amp*	8-SOIC	940.94/2,500		
TSV914IVDT	497-10473-1-ND	I/O, R/R, 8mHz Op Amp*	14-SOIC	1.28 1.16	.93	
TSV914IVDT	497-10473-2-ND	I/O, R/R, 8mHz Op Amp*	14-SOIC	1391.39/2,500		
TSV6294AIPIT	497-10458-1-ND	Micropower, Wide CMOS Op Amp*	14-TSSOP	1.39 1.23	.97	
TSV6294AIPIT	497-10458-2-ND	Micropower, Wide CMOS Op Amp*	14-TSSOP	1385.38/2,500		
TSV6294IPT	497-10459-1-ND	Micropower, Wide CMOS Op Amp*	14-TSSOP	1.09 .97	.77	
TSV6294IPT	497-10459-2-ND	Micropower, Wide CMOS Op Amp*	14-TSSOP	1091.09/2,500		
TSV6295AIPIT	497-10460-1-ND	Micropower, Wide CMOS Op Amp*	16-TSSOP	1.39 1.23	.97	
TSV6295AIPIT	497-10460-2-ND	Micropower, Wide CMOS Op Amp*	16-TSSOP	1385.38/2,500		
TSV6295IPT	497-10461-1-ND	Micropower, Wide CMOS Op Amp*	16-TSSOP	1.09 .97	.77	
TSV6295IPT	497-10461-2-ND	Micropower, Wide CMOS Op Amp*	16-TSSOP	1091.09/2,500		
TSV6394AIPIT	497-10462-1-ND	Micropower, Wide CMOS Op Amp*	14-TSSOP	1.39 1.23	.97	
TSV6394AIPIT	497-10462-2-ND	Micropower, Wide CMOS Op Amp*	14-TSSOP	1385.38/2,500		
TSV6394IPT	497-10463-1-ND	Micropower, Wide CMOS Op Amp*	14-TSSOP	1.09 .97	.77	
TSV6394IPT	497-10463-2-ND	Micropower, Wide CMOS Op Amp*	14-TSSOP	1091.09/2,500		
TSV6395AIPIT	497-10464-1-ND	Micropower, Wide CMOS Op Amp*	16-TSSOP	1.39 1.23	.97	
TSV6395AIPIT	497-10464-2-ND	Micropower, Wide CMOS Op Amp*	16-TSSOP	1385.39/2,500		
TSV6395IPT	497-10465-1-ND	Micropower, Wide CMOS Op Amp*	16-TSSOP	1.09 .97	.77	
TSV6395IPT	497-10465-2-ND	Micropower, Wide CMOS Op Amp*	16-TSSOP	1091.09/2,500		

AMPLIFIERS AND LINEAR						
RoHS Compliant Parts Available						
STMicroelectronics Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*		
				1	10	100
LM139D	497-6987-1-ND	Low Power Quad Voltage Comparator*	14-SOIC	1.99 1.71	1.40	
LM139D	497-6987-2-ND	Low Power Quad Voltage Comparator*	14-SOIC	1919.92/2,500		
LM139N	497-6988-5-ND	Low Power Quad Voltage Comparator*	14-Dip	1.85 1.68	1.35	
LM158APT	497-6989-1-ND	Low Power Dual Op Amp*	8-TSSOP	90 .81	.64	
LM158APT	497-6989-2-ND	Low Power Dual Op Amp*	8-TSSOP	1319.72/4,000		
LM158DT	497-6990-1-ND	Low Power Dual Op Amp*	8-SOIC	1.47 1.27	1.04	
LM158DT	497-6990-2-ND	Low Power Dual Op Amp*	8-SOIC	1419.42/2,500		
LM158N	497-6991-5-ND	Low Power Dual Op Amp*	8-Dip	1.70 1.54	1.24	
LM158YDT	497-10204-1-ND	Low Power Dual Op Amp*	8-SOIC	1.56 1.42	1.14	
LM158YDT	497-10204-2-ND	Low Power Dual Op Amp*	8-SOIC	1703.70/2,500		
LM193DT	497-6992-1-ND	Low Power Dual Voltage Comparator*	8-SOIC	2.78 2.50	2.04	
LM193DT	497-6992-2-ND	Low Power Dual Voltage Comparator*	8-SOIC	3075.07/2,500		
LM193N	497-6993-5-ND	Low Power Dual Voltage Comparator*	8-Dip	2.49 2.23	1.83	
LM201AD	497-4042-5-ND	Single Op Amp	8-SOIC	1.23 1.07	.87	
LM201AD	497-2970-5-ND	Single Op Amp	8-Dip	1.21 1.07	.85	
LM211D	497-1542-1-ND	Voltage Comparator	8-SOIC	.60 .49	.37	
LM211D	497-1542-2-ND	Voltage Comparator	8-SOIC	424.42/2,500		
LM211DT	497-7319-5-ND	Voltage Comparator*	8-Dip	.39 .35	.27	
LM219DT	497-1544-1-ND	High Speed Dual Comparator	14-SOIC	1.11 .99	.79	
LM219DT	497-1544-2-ND	High Speed Dual Comparator	14-SOIC	1017.02/2,500		
LM219N	497-7323-5-ND	High Speed Dual Comparator*	14-Dip	.94 .83	.66	
LM224ADT	497-1545-1-ND	Low Power Quad Op Amp	14-SOIC	68 .59	.47	
LM224ADT	497-1545-2-ND	Low Power Quad Op Amp	14-SOIC	562.56/2,500		
LM224AN	497-1546-5-ND	Low Power Quad Op Amp	14-Dip	.60 .53	.41	
LM224APT	497-4043-1-ND	Low Power Quad Op Amp	14-TSSOP	70 .61	.49	
LM224APT	497-4043-2-ND	Low Power Quad Op Amp	14-TSSOP	580.58/2,500		
LM224DT	497-2972-1-ND	Low Power Quad Op Amp	14-SOIC	51 .41	.31	
LM224DT	497-2972-2-ND	Low Power Quad Op Amp	14-SOIC	360.36/2,500		
LM224N	497-1547-5-ND	Low Power Quad Op Amp	14-Dip	.44 .38	.28	
LM224PT	497-1548-1-ND	Low Power Quad Op Amp*	14-TSSOP	.59 .52	.41	
LM224PT	497-1548-2-ND	Low Power Quad Op Amp*	14-TSSOP	488.49/2,500		
LM239ADT	497-1550-1-ND	Low Power Quad Voltage Comparator	14-SOIC	63 .55	.43	
LM239ADT	497-1550-2-ND	Low Power Quad Voltage Comparator	14-SOIC	520.52/2,500		
LM239AN	497-1551-5-ND	Low Power Quad Voltage Comparator	14-Dip	.73 .64	.50	
LM239DT	497-2973-1-ND	Low Power Quad Voltage Comparator	14-SOIC	.46 .37	.28	
LM239DT	497-2973-2-ND	Low Power Quad Voltage Comparator	14-SOIC	326.33/2,500		
LM239N	497-1552-5-ND	Low Power Quad Voltage Comparator	14-Dip	.36 .31	.23	
LM239PT	497-4044-1-ND	Low Power Quad Voltage Comparator	14-TSSOP	.64 .52	.39	
LM239PT	497-4044-2-ND	Low Power Quad Voltage Comparator	14-TSSOP	450.45/2,500		
LM246N	497-7325-5-ND	Programmable Quad Bipolar Op Amp*	16-Dip	.94 .83	.66	
LM248DT	497-7814-1-ND	Four UA741 Quad Bipolar Op Amp*	14-SOIC	1.07 .96	.76	
LM248DT	497-7814-2-ND	Four UA741 Quad Bipolar Op Amp*	14-SOIC	982.98/2,500		
LM248N	497-7326-5-ND	Four UA741 Quad Bipolar Op Amp*	14-Dip	1.24 1.10	.87	
LM258ADT	497-7327-1-ND	Low Power Dual Op Amp*	8-SOIC	.65 .52	.39	
LM258ADT	497-7327-2-ND	Low Power Dual Op Amp*	8-SOIC	456.46/2,500		
LM258APT	497-6432-1-ND	Low Power Dual Op Amp*	8-TSSOP	.65 .52	.39	
LM258APT	497-6432-2-ND	Low Power Dual Op Amp*	8-TSSOP	730.33/4,000		
LM258AST	497-4778-1-ND	Low Power Dual Op Amp*	8-Mini SOIC	.58 .47	.36	
LM258AST	497-4778-2-ND	Low Power Dual Op Amp*	8-Mini SOIC	659.86/4,000		
LM258AYDT	497-10207-1-ND	Low Power Dual Op Amp*	8-SOIC	.74 .64	.51	
LM258AYDT	497-10207-2-ND	Low Power Dual Op Amp*	8-SOIC	610.61/2,500		
LM258AYPT	497-10208-1-ND	Low Power Dual Op Amp*	8-TSSOP	.58 .51	.39	
LM258AYPT	497-10208-2-ND	Low Power Dual Op Amp*	8-TSSOP	832.83/4,000		
LM258DT	497-1553-1-ND	Low Power Dual Op Amp	8-SOIC	.40 .32	.24	
LM258DT	497-1553-2-ND	Low Power Dual Op Amp	8-SOIC	280.28/2,500		
LM258N	497-1554-5-ND	Low Power Dual Op Amp	8-Dip	.40 .34	.26	
LM258PT	497-7815-1-ND	Low Power Dual Op Amp*	8-TSSOP	.57 .51	.41	
LM258PT	497-7815-2-ND	Low Power Dual Op Amp*	8-TSSOP	516.58/4,000		
LM258WYST	497-10209-1-ND	Low Power Dual Op Amp*	8-MSOP	.58 .51	.39	
LM258WYST	497-10209-2-ND	Low Power Dual Op Amp*	8-MSOP	832.83/4,000		
LM258YDT	497-10176-1-ND	Low Power Dual Op Amp*	8-SOIC	.58 .47	.35	
LM258YDT	497-10176-2-ND	Low Power Dual Op Amp*	8-SOIC	410.41/2,500		
LM258YPT	497-10210-1-ND	Low Power Dual Op Amp*	8-TSSOP	.50 .43	.32	
LM258YPT	497-10210-2-ND	Low Power Dual Op Amp*	8-TSSOP	656.66/4,000		
LM293ADT	497-4264-1-ND	Low Power Dual Voltage Comparator	8-SOIC	.82 .71	.56	
LM293ADT	497-4264-2-ND	Low Power Dual Voltage Comparator	8-SOIC	670.67/2,500		
LM293DT	497-1566-1-ND	Low Power Dual Voltage Comparator	8-SOIC	51 .41	.31	
LM293DT	497-1566-2-ND	Low Power Dual Voltage Comparator	8-SOIC	360.36/2,500		
LM293N	497-1567-5-ND	Low Power Dual Voltage Comparator	8-Dip	.37 .32	.24	
LM293PT	4					