

AMPLIFIERS AND COMPARATORS					
STMicroelectronics		DigiKey (Cont.)		RoHS Compliant Parts Available	
Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*	
				1	100
TSV612AIDT	497-10457-2-ND	I/O, R/R, 120KHz Op Amp*	8-SOIC	2495.68/2,500	
TSV622AIDT	497-8986-1-ND	I/O, R/R, 420KHz Op Amp*	8-SOIC	2.37 2.12 1.68	
TSV622AIST	497-8986-2-ND	I/O, R/R, 420KHz Op Amp*	8-SOIC	2171.84/2,500	
TSV624AIDT	497-8987-1-ND	I/O, R/R, 420KHz Op Amp*	8-MSOP	2.42 2.17 1.72	
TSV624AIST	497-8987-2-ND	I/O, R/R, 420KHz Op Amp*	8-MSOP	3565.06/4,000	
TSV6222IDT	497-8988-1-ND	I/O, R/R, 420KHz Op Amp*	8-SOIC	1.69 1.51 1.20	
TSV6222IST	497-8988-2-ND	I/O, R/R, 420KHz Op Amp*	8-SOIC	1552.32/2,500	
TSV6222IST	497-8989-1-ND	I/O, R/R, 420KHz Op Amp*	8-MSOP	2568.19/4,000	
TSV623AIST	497-8990-1-ND	I/O, R/R, 420KHz Op Amp*	10-MSOP	2.42 2.17 1.72	
TSV623AIST	497-8990-2-ND	I/O, R/R, 420KHz Op Amp*	10-MSOP	3565.06/4,000	
TSV6231ST	497-8991-1-ND	I/O, R/R, 420KHz Op Amp*	10-MSOP	1.91 1.71 1.36	
TSV6231ST	497-8991-2-ND	I/O, R/R, 420KHz Op Amp*	10-MSOP	2816.00/4,000	
TSV624AIPPT	497-8992-1-ND	I/O, R/R, 420KHz Op Amp*	14-TSSOP	3.42 2.93 2.40	
TSV624AIPPT	497-8992-2-ND	I/O, R/R, 420KHz Op Amp*	14-TSSOP	3294.72/2,500	
TSV624IPPT	497-8993-1-ND	I/O, R/R, 420KHz Op Amp*	14-TSSOP	2.65 2.37 1.88	
TSV624IPPT	497-8993-2-ND	I/O, R/R, 420KHz Op Amp*	14-TSSOP	2435.84/2,500	
TSV630ICT	497-8539-1-ND	Single I/O, R/R, 880KHz Op Amp*	SC70-6	1.46 1.31 1.04	
TSV630ICT	497-8539-2-ND	Single I/O, R/R, 880KHz Op Amp*	SC70-6	1613.57/3,000	
TSV630ILDT	497-8540-1-ND	Single I/O, R/R, 880KHz Op Amp*	SOT-23-6	1.58 1.41 1.12	
TSV630ILDT	497-8540-2-ND	Single I/O, R/R, 880KHz Op Amp*	SOT-23-6	1740.29/3,000	
TSV631AICT	497-8541-1-ND	Single I/O, R/R, 880KHz Op Amp*	SC70-5	2.08 1.87 1.48	
TSV631AICT	497-8541-2-ND	Single I/O, R/R, 880KHz Op Amp*	SC70-5	2302.08/3,000	
TSV631AILT	497-8542-1-ND	Single I/O, R/R, 880KHz Op Amp*	SOT-23-5	2.08 1.87 1.48	
TSV631AILT	497-8542-2-ND	Single I/O, R/R, 880KHz Op Amp*	SOT-23-5	2302.08/3,000	
TSV631ICT	497-8543-1-ND	Single I/O, R/R, 880KHz Op Amp*	SC70-5	1.35 1.21 96	
TSV631ICT	497-8543-2-ND	Single I/O, R/R, 880KHz Op Amp*	SC70-5	1491.07/3,000	
TSV632AIDT	497-8994-1-ND	I/O, R/R, 880KHz Op Amp*	8-SOIC	2.37 2.12 1.68	
TSV632AIDT	497-8994-2-ND	I/O, R/R, 880KHz Op Amp*	8-SOIC	2171.84/2,500	
TSV632AIST	497-8995-1-ND	I/O, R/R, 880KHz Op Amp*	8-MSOP	2.42 2.17 1.72	
TSV632AIST	497-8995-2-ND	I/O, R/R, 880KHz Op Amp*	8-MSOP	3565.06/4,000	
TSV632IDT	497-8996-1-ND	I/O, R/R, 880KHz Op Amp*	8-SOIC	1.69 1.51 1.20	
TSV632IDT	497-8996-2-ND	I/O, R/R, 880KHz Op Amp*	8-SOIC	1552.32/2,500	
TSV632IST	497-8997-1-ND	I/O, R/R, 880KHz Op Amp*	8-MSOP	1.75 1.56 1.24	
TSV632IST	497-8997-2-ND	I/O, R/R, 880KHz Op Amp*	8-MSOP	2568.19/4,000	
TSV633AIST	497-8998-1-ND	I/O, R/R, 880KHz Op Amp*	10-MSOP	2.42 2.17 1.72	
TSV633AIST	497-8998-2-ND	I/O, R/R, 880KHz Op Amp*	10-MSOP	3565.06/4,000	
TSV6331ST	497-8999-1-ND	I/O, R/R, 880KHz Op Amp*	10-MSOP	1.91 1.71 1.36	
TSV6331ST	497-8999-2-ND	I/O, R/R, 880KHz Op Amp*	10-MSOP	2816.00/4,000	
TSV634AIPPT	497-9000-1-ND	I/O, R/R, 880KHz Op Amp*	14-TSSOP	3.42 2.93 2.40	
TSV634AIPPT	497-9000-2-ND	I/O, R/R, 880KHz Op Amp*	14-TSSOP	3294.72/2,500	
TSV634IPPT	497-9001-1-ND	I/O, R/R, 880KHz Op Amp*	14-TSSOP	2.65 2.37 1.88	
TSV634IPPT	497-9001-2-ND	I/O, R/R, 880KHz Op Amp*	14-TSSOP	2435.84/2,500	
TSV635AIPPT	497-9002-1-ND	I/O, R/R, 880KHz Op Amp*	16-TSSOP	3.58 3.07 2.51	
TSV635AIPPT	497-9002-2-ND	I/O, R/R, 880KHz Op Amp*	16-TSSOP	3446.08/2,500	
TSV635IPPT	497-9003-1-ND	I/O, R/R, 880KHz Op Amp*	16-TSSOP	2.53 2.18 1.78	
TSV635IPPT	497-9003-2-ND	I/O, R/R, 880KHz Op Amp*	16-TSSOP	2446.40/2,500	
TSV911AIDT	497-10466-1-ND	I/O, R/R, 8mHz Op Amp*	8-SOIC	1.63 1.46 1.16	
TSV911AIDT	497-10466-2-ND	I/O, R/R, 8mHz Op Amp*	8-SOIC	1503.04/2,500	
TSV911AIDT	497-10467-1-ND	I/O, R/R, 8mHz Op Amp*	SOT-23-5	2.03 1.81 1.44	
TSV911AIDT	497-10467-2-ND	I/O, R/R, 8mHz Op Amp*	SOT-23-5	2234.50/3,000	
TSV911VIDT	497-10468-1-ND	I/O, R/R, 8mHz Op Amp*	8-SOIC	1.30 1.13 89	
TSV911VIDT	497-10468-2-ND	I/O, R/R, 8mHz Op Amp*	8-SOIC	1073.60/2,500	
TSV911VYDT	497-10469-1-ND	I/O, R/R, 8mHz Op Amp*	SOT-23-5	1.35 1.21 96	
TSV911VYDT	497-10469-2-ND	I/O, R/R, 8mHz Op Amp*	SOT-23-5	1491.07/3,000	
TSV912AIDT	497-10470-1-ND	I/O, R/R, 8mHz Op Amp*	8-SOIC	2.03 1.81 1.44	
TSV912AIDT	497-10470-2-ND	I/O, R/R, 8mHz Op Amp*	8-SOIC	1862.08/2,500	
TSV912AIST	497-10471-1-ND	I/O, R/R, 8mHz Op Amp*	8-MSOP	2.03 1.81 1.44	
TSV912AIST	497-10471-2-ND	I/O, R/R, 8mHz Op Amp*	8-MSOP	2979.33/4,000	
TSV912VIDT	497-10472-1-ND	I/O, R/R, 8mHz Op Amp*	8-SOIC	1.80 1.61 1.28	
TSV912VIDT	497-10472-2-ND	I/O, R/R, 8mHz Op Amp*	8-SOIC	1654.40/2,500	
TSV914IDT	497-10473-1-ND	I/O, R/R, 8mHz Op Amp*	14-SOIC	2.53 2.18 1.78	
TSV914IDT	497-10473-2-ND	I/O, R/R, 8mHz Op Amp*	14-SOIC	2446.40/2,500	
TSV6294AIPPT	497-10458-1-ND	Micropower, Wide CMOS Op Amp*	14-TSSOP	2.65 2.37 1.88	
TSV6294AIPPT	497-10458-2-ND	Micropower, Wide CMOS Op Amp*	14-TSSOP	2435.84/2,500	
TSV6294IPPT	497-10459-1-ND	Micropower, Wide CMOS Op Amp*	14-TSSOP	2.08 1.87 1.48	
TSV6294IPPT	497-10459-2-ND	Micropower, Wide CMOS Op Amp*	14-TSSOP	1918.40/2,500	
TSV6295AIPPT	497-10460-1-ND	Micropower, Wide CMOS Op Amp*	16-TSSOP	2.65 2.37 1.88	
TSV6295AIPPT	497-10460-2-ND	Micropower, Wide CMOS Op Amp*	16-TSSOP	2435.84/2,500	
TSV6295IPPT	497-10461-1-ND	Micropower, Wide CMOS Op Amp*	16-TSSOP	2.08 1.87 1.48	
TSV6295IPPT	497-10461-2-ND	Micropower, Wide CMOS Op Amp*	16-TSSOP	1918.40/2,500	
TSV6394AIPPT	497-10462-1-ND	Micropower, Wide CMOS Op Amp*	14-TSSOP	2.65 2.37 1.88	
TSV6394AIPPT	497-10462-2-ND	Micropower, Wide CMOS Op Amp*	14-TSSOP	2435.84/2,500	
TSV6394IPPT	497-10463-1-ND	Micropower, Wide CMOS Op Amp*	14-TSSOP	2.08 1.87 1.48	
TSV6394IPPT	497-10463-2-ND	Micropower, Wide CMOS Op Amp*	14-TSSOP	1918.40/2,500	
TSV6395AIPPT	497-10464-1-ND	Micropower, Wide CMOS Op Amp*	16-TSSOP	2.65 2.37 1.88	
TSV6395AIPPT	497-10464-2-ND	Micropower, Wide CMOS Op Amp*	16-TSSOP	2435.84/2,500	
TSV6395IPPT	497-10465-1-ND	Micropower, Wide CMOS Op Amp*	16-TSSOP	2.08 1.87 1.48	
TSV6395IPPT	497-10465-2-ND	Micropower, Wide CMOS Op Amp*	16-TSSOP	1918.40/2,500	

AMPLIFIERS AND LINEAR					
STMicroelectronics		DigiKey (Cont.)		RoHS Compliant Parts Available	
Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*	
				1	100
L272D013TR	497-8854-1-ND	Dual Power Op Amp*	16-SOIC	3.25 2.79 2.28	
L272D013TR	497-8854-2-ND	Dual Power Op Amp*	16-SOIC	3136.32/2,500	
LF253D	497-7801-1-ND	Wide Bandwidth Dual JFET Op Amp*	8-SOIC	2.08 1.87 1.48	
LF253D	497-7801-2-ND	Wide Bandwidth Dual JFET Op Amp*	8-SOIC	1918.40/2,500	
LF347D	497-2963-1-ND	Wide Bandwidth Quad JFET Op Amp*	14-SOIC	1.37 1.23 97	
LF347D	497-2963-2-ND	Wide Bandwidth Quad JFET Op Amp*	14-SOIC	1256.64/2,500	
LF347D	497-2964-1-ND	Wide Bandwidth Quad JFET Op Amp*	14-Dip	1.31 1.16 92	
LF351D	497-4041-1-ND	Wide Bandwidth Single JFET Op Amp*	8-SOIC	1.28 1.11 88	
LF351D	497-4041-2-ND	Wide Bandwidth Single JFET Op Amp*	8-SOIC	1052.48/2,500	
LF351N	497-2966-1-ND	Wide Bandwidth Single JFET Op Amp*	8-Dip	1.30 1.14 88	
LF353D	497-2967-1-ND	Wide Bandwidth Dual JFET Op Amp*	8-SOIC	1.28 1.11 88	
LF353D	497-2967-2-ND	Wide Bandwidth Dual JFET Op Amp*	8-SOIC	1052.48/2,500	
LF353N	497-2968-1-ND	Wide Bandwidth Dual JFET Op Amp*	8-Dip	1.03 90 70	
LM124D	497-2969-1-ND	Low Power Quad Op Amp*	14-SOIC	3.35 3.03 2.43	
LM124D	497-2969-2-ND	Low Power Quad Op Amp*	14-Dip	2.52 2.28 1.84	
LM139ADT	497-6986-1-ND	Low Power Quad Voltage Comparator*	14-SOIC	3.89 3.33 2.72	
LM139ADT	497-6986-2-ND	Low Power Quad Voltage Comparator*	14-SOIC	3745.28/2,500	

AMPLIFIERS AND LINEAR					
STMicroelectronics		DigiKey (Cont.)		RoHS Compliant Parts Available	
Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*	
				1	100
LM139D	497-6987-1-ND	Low Power Quad Voltage Comparator*	14-SOIC	3.51 3.00 2.45	
LM139D	497-6987-2-ND	Low Power Quad Voltage Comparator*	14-SOIC	3375.68/2,500	
LM139N	497-6988-5-ND	Low Power Quad Voltage Comparator*	14-Dip	3.25 2.95 2.37	
LM158APT	497-6989-1-ND	Low Power Dual Op Amp*	8-TSSOP	1.58 1.41 1.12	
LM158APT	497-6989-2-ND	Low Power Dual Op Amp*	8-TSSOP	2320.38/4,000	
LM158D	497-6990-1-ND	Low Power Dual Op Amp*	8-SOIC	2.59 2.22 1.82	
LM158D	497-6990-2-ND	Low Power Dual Op Amp*	8-SOIC	2495.68/2,500	
LM158N	497-6991-5-ND	Low Power Dual Op Amp*	8-Dip	2.98 2.70 2.17	
LM158YD	497-10204-1-ND	Low Power Dual Op Amp*	8-SOIC	3.11 2.67 2.18	
LM158YD	497-10204-2-ND	Low Power Dual Op Amp*	8-SOIC	2995.52/2,500	
LM193D	497-6992-1-ND	Low Power Dual Voltage Comparator*	8-SOIC	4.89 4.40 3.58	
LM193D	497-6992-2-ND	Low Power Dual Voltage Comparator*	8-SOIC	5406.72/2,500	
LM193N	497-6993-5-ND	Low Power Dual Voltage Comparator*	8-Dip	4.38 3.91 3.21	
LM201AD	497-4042-5-ND	Single Op Amp	8-SOIC	2.13 1.93 1.53	
LM201AN	497-2970-5-ND	Single Op Amp	8-Dip	2.13 1.89 1.49	
LM211D	497-1542-1-ND	Voltage Comparator	8-SOIC	1.06 85 64	
LM211D	497-1542-2-ND	Voltage Comparator	8-SOIC	746.24/2,500	
LM211N	497-7319-5-ND	Voltage Comparator*	8-Dip	95 72 55	
LM219D	497-1544-1-ND	High Speed Dual Comparator	14-SOIC	1.94 1.74 1.38	
LM219D	497-1544-2-ND	High Speed Dual Comparator	14-SOIC	1788.16/2,500	
LM219N	497-7323-5-ND	High Speed Dual Comparator*	14-Dip	1.65 1.46 1.16	
LM224ADT	497-1545-1-ND	Low Power Quad Op Amp	14-SOIC	1.20 1.04 82	
LM224ADT	497-1545-2-ND	Low Power Quad Op Amp	14-SOIC	989.12/2,500	
LM224AN	497-1546-5-ND	Low Power Quad Op Amp	14-Dip	1.00 88 68	
LM224APT	497-4043-1-ND	Low Power Quad Op Amp	14-TSSOP	1.24 1.07 85	
LM224APT	497-4043-2-ND	Low Power Quad Op Amp	14-TSSOP	1020.80/2,500	
LM224D	497-2972-1-ND	Low Power Quad Op Amp	14-SOIC	90 72 54	
LM224D	497-2972-2-ND	Low Power Quad Op Amp	14-SOIC	633.60/2,500	
LM224N	497-1547-5-ND	Low Power Quad Op Amp	14-Dip	77 66 49	
LM224PT	497-1548-1-ND	Low Power Quad Op Amp*	14-TSSOP	1.04 90 71	
LM224PT	497-1548-2-ND	Low Power Quad Op Amp*	14-TSSOP	858.88/2,500	
LM239ADT	497-1550-1-ND	Low Power Quad Voltage Comparator	14-SOIC	1.11 96 76	
LM239ADT	497-1550-2-ND	Low Power Quad Voltage Comparator	14-SOIC	915.20/2,500	
LM239AN	497-1551-5-ND	Low Power Quad Voltage Comparator	14-Dip	1.28 1.12 87	
LM239D	497-2973-1-ND	Low Power Quad Voltage Comparator	14-SOIC	82 65 49	
LM239D	497-2973-2-ND	Low Power Quad Voltage Comparator	14-SOIC	573.76/2,500	
LM239N	497-1552-5-ND	Low Power Quad Voltage Comparator	14-Dip	63 53 40	
LM239PT	497-4044-1-ND	Low Power Quad Voltage Comparator	14-TSSOP	1.13 90 68	
LM239PT					