

STMicroelectronics		Digi-Key®	AMPLIFIERS AND LINEAR		
		Part No.	RoHS Compliant Parts Available		
STMicroelectronics Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*	
				1	10 100
TSH344IDT	497-4988-1-ND	340MHz Single Supply Triple Video Buffer	8-SOIC	1.17	3.58 2.92
TSH344IDT	497-4988-2-ND	340MHz Single Supply Triple Video Buffer	8-SOIC	4019.84/2,500	
TSH345IDT	497-8530-1-ND	36MHz Single Supply Triple Video Buffer*	14-SOIC	2.37	2.12 1.68
TSH345IDT	497-8530-2-ND	36MHz Single Supply Triple Video Buffer*	14-SOIC	2171.84/2,500	
TSH350IDT	497-4465-1-ND	550MHz LM Current Feedback Amp	8-SOIC	3.97	3.41 2.78
TSH350IDT	497-4465-2-ND	550MHz LM Current Feedback Amp	8-SOIC	4100.80/2,500	
TSH350ILT	497-4466-1-ND	550MHz LM Current Feedback Amp	SOT-23-5	3.97	3.41 2.78
TSH350ILT	497-4466-2-ND	550MHz LM Current Feedback Amp	SOT-23-5	4920.96/3,000	
TSV321RAILT	497-7687-1-ND	In/Out, R/R, Low Power Op Amp*	SOT-23-5	1.10	.95 .75
TSV321RAILT	497-7687-2-ND	In/Out, R/R, Low Power Op Amp*	SOT-23-5	1085.57/3,000	
TSV321RIILT	497-8164-1-ND	In/Out, R/R, Low Power Op Amp*	SOT-23-5	1.31	1.14 .90
TSV321RIILT	497-8164-2-ND	In/Out, R/R, Low Power Op Amp*	SOT-23-5	1296.77/3,000	
TSV321RIYILT	497-10277-1-ND	In/Out, R/R, Low Power Op Amp*	SOT-23-5	1.11	.96 .76
TSV321RIYILT	497-10277-2-ND	In/Out, R/R, Low Power Op Amp*	SOT-23-5	1098.24/3,000	
TSV324IDT	497-8198-1-ND	GP, In/Out, R/R, Low Power Op Amp*	14-SOIC	1.35	1.21 .96
TSV324IDT	497-8198-2-ND	GP, In/Out, R/R, Low Power Op Amp*	14-SOIC	1242.56/2,500	
TSV324IPT	497-5201-1-ND	GP, In/Out, R/R, Low Power Op Amp*	14-TSSOP	1.35	1.17 .93
TSV324IPT	497-5201-2-ND	GP, In/Out, R/R, Low Power Op Amp*	14-TSSOP	1112.32/2,500	
TSV324YDT	497-10278-1-ND	GP, In/Out, R/R, Low Power Op Amp*	14-SOIC	1.37	1.19 .94
TSV324YDT	497-10278-2-ND	GP, In/Out, R/R, Low Power Op Amp*	14-SOIC	1126.40/2,500	
TSV324YPT	497-10279-1-ND	GP, In/Out, R/R, Low Power Op Amp*	14-TSSOP	1.37	1.19 .94
TSV324YPT	497-10279-2-ND	GP, In/Out, R/R, Low Power Op Amp*	14-TSSOP	1126.40/2,500	
TSV358AIDT	497-5827-1-ND	GP, In/Out, R/R, Low Power Op Amp*	8-SOIC	2.07	1.86 1.48
TSV358AIDT	497-5827-2-ND	GP, In/Out, R/R, Low Power Op Amp*	8-SOIC	1911.36/2,500	
TSV358IDT	497-4772-1-ND	GP, In/Out, R/R, Low Power Op Amp	8-SOIC	1.35	1.17 .93
TSV358IDT	497-4772-2-ND	GP, In/Out, R/R, Low Power Op Amp	8-SOIC	1112.32/2,500	
TSV358IPT	497-4771-1-ND	GP, In/Out, R/R, Low Power Op Amp	8-TSSOP	1.10	.95 .75
TSV358IPT	497-10182-1-ND	GP, In/Out, R/R, Low Power Op Amp	8-TSSOP	1.04 .90 .71	
TSV358YDT	497-10182-2-ND	GP, In/Out, R/R, Low Power Op Amp	8-SOIC	858.88/2,500	
TSV358YPT	497-10280-1-ND	GP, In/Out, R/R, Low Power Op Amp	8-TSSOP	1.04	.90 .71
TSV358YPT	497-10280-2-ND	GP, In/Out, R/R, Low Power Op Amp	8-TSSOP	1374.21/4,000	
TSV611ICT	497-10351-1-ND	Single, I/O, R/R, 120kHz Op Amp*	SC70-5	1.44	1.24 .98
TSV611ICT	497-10351-2-ND	Single, I/O, R/R, 120kHz Op Amp*	SC70-5	1415.04/3,000	
TSV611ILT	497-10350-1-ND	Single, I/O, R/R, 120kHz Op Amp*	SOT23-5	1.30	1.13 .89
TSV611ILT	497-10350-2-ND	Single, I/O, R/R, 120kHz Op Amp*	SOT23-5	1288.32/3,000	
TSV612IDT	497-10349-1-ND	Dual, I/O, R/R, 120kHz Op Amp*	8-SOIC	1.80	1.61 1.28
TSV612IDT	497-10349-2-ND	Dual, I/O, R/R, 120kHz Op Amp*	8-SOIC	1654.40/2,500	
TSV612IST	497-10348-1-ND	Dual, I/O, R/R, 120kHz Op Amp*	8-MSOP	1.97	1.77 1.40
TSV612IST	497-10348-2-ND	Dual, I/O, R/R, 120kHz Op Amp*	8-MSOP	2900.48/4,000	
TSV620AICT	497-10157-1-ND	Single, I/O, R/R, 420kHz Op Amp*	SC70-6	1.97	1.77 1.40
TSV620AICT	497-10157-2-ND	Single, I/O, R/R, 420kHz Op Amp*	SC70-6	2175.36/3,000	
TSV620AILT	497-10158-1-ND	Single, I/O, R/R, 420kHz Op Amp*	SOT23-6	1.97	1.77 1.40
TSV620AILT	497-10158-2-ND	Single, I/O, R/R, 420kHz Op Amp*	SOT23-6	2175.36/3,000	
TSV620AILT	497-10159-1-ND	Single, I/O, R/R, 420kHz Op Amp*	SC70-6	1.46	1.31 1.04
TSV620AILT	497-10159-2-ND	Single, I/O, R/R, 420kHz Op Amp*	SC70-6	1613.57/3,000	
TSV620IILT	497-10160-1-ND	Single, I/O, R/R, 420kHz Op Amp*	SOT23-6	1.46	1.31 1.04
TSV620IILT	497-10160-2-ND	Single, I/O, R/R, 420kHz Op Amp*	SOT23-6	1613.57/3,000	
TSV621AICT	497-8533-1-ND	Single, I/O, R/R, 420kHz Op Amp*	SC70-5	1.97	1.77 1.40
TSV621AICT	497-8533-2-ND	Single, I/O, R/R, 420kHz Op Amp*	SC70-5	2175.36/3,000	
TSV621AILT	497-8534-1-ND	Single, I/O, R/R, 420kHz Op Amp*	SOT-23-5	1.97	1.77 1.40
TSV621AILT	497-8534-2-ND	Single, I/O, R/R, 420kHz Op Amp*	SOT-23-5	2175.36/3,000	
TSV621ICT	497-8535-1-ND	Single, I/O, R/R, 420kHz Op Amp*	SC70-5	1.35	1.21 .96
TSV621ICT	497-8535-2-ND	Single, I/O, R/R, 420kHz Op Amp*	SC70-5	1491.07/3,000	
TSV621IILT	497-8536-1-ND	Single, I/O, R/R, 420kHz Op Amp*	SOT-23-5	1.35	1.21 .96
TSV621IILT	497-8536-2-ND	Single, I/O, R/R, 420kHz Op Amp*	SOT-23-5	1491.07/3,000	
TSV622IILT	497-10059-1-ND	Dual, I/O, R/R, 420kHz Op Amp*	SOT-23-8	1.75	1.56 1.24
TSV622IILT	497-10059-2-ND	Dual, I/O, R/R, 420kHz Op Amp*	SOT-23-8	1926.14/3,000	
TSV625AIP2T	497-10161-1-ND	Quad, I/O, R/R, 420kHz Op Amp*	16-TSSOP	3.58	3.07 2.51
TSV625AIP2T	497-10161-2-ND	Quad, I/O, R/R, 420kHz Op Amp*	16-TSSOP	3446.08/2,500	
TSV625IPT	497-10162-1-ND	Quad, I/O, R/R, 420kHz Op Amp*	16-TSSOP	2.53	2.18 1.78
TSV625IPT	497-10162-2-ND	Quad, I/O, R/R, 420kHz Op Amp*	16-TSSOP	2446.40/2,500	
TSV630AICT	497-8537-1-ND	Single, I/O, R/R, 880kHz Op Amp*	SC70-6	1.97	1.77 1.40
TSV630AICT	497-8537-2-ND	Single, I/O, R/R, 880kHz Op Amp*	SC70-6	2175.36/3,000	
TSV630AILT	497-8538-1-ND	Single, I/O, R/R, 880kHz Op Amp*	SOT-23-6	1.69	1.51 1.20
TSV630AILT	497-8538-2-ND	Single, I/O, R/R, 880kHz Op Amp*	SOT-23-6	1862.78/3,000	
TSV631IILT	497-8544-1-ND	Single, I/O, R/R, 880kHz Op Amp*	SOT-23-5	1.35	1.21 .96
TSV631IILT	497-8544-2-ND	Single, I/O, R/R, 880kHz Op Amp*	SOT-23-5	1491.07/3,000	
TSV632AILT	497-10060-1-ND	Dual, I/O, R/R, 420kHz Op Amp*	SOT-23-8	2.37	2.12 1.68
TSV632AILT	497-10060-2-ND	Dual, I/O, R/R, 420kHz Op Amp*	SOT-23-8	2606.21/3,000	
TSV632ILT	497-10061-1-ND	Dual, I/O, R/R, 420kHz Op Amp*	SOT-23-8	1.75	1.56 1.24
TSV632ILT	497-10061-2-ND	Dual, I/O, R/R, 420kHz Op Amp*	SOT-23-8	1926.14/3,000	
TSV911AIDT	497-5828-1-ND	Single, I/O, R/R, 8MHz Op Amp*	8-SOIC	2.32	2.00 1.63
TSV911AIDT	497-5828-2-ND	Single, I/O, R/R, 8MHz Op Amp*	8-SOIC	2400.64/2,500	
TSV911IILT	497-5998-1-ND	Single, I/O, R/R, 8MHz Op Amp*	SOT-23-5	2.65	2.38 1.89
TSV911IILT	497-5998-2-ND	Single, I/O, R/R, 8MHz Op Amp*	8-SOIC	1.83	1.64 1.30
TSV911IDT	497-5999-1-ND	Single, I/O, R/R, 8MHz Op Amp*	8-SOIC	1.74	1.52 1.20
TSV911IDT	497-5999-2-ND	Single, I/O, R/R, 8MHz Op Amp*	8-SOIC	1745.92/2,500	
TSV911ILT	497-6000-1-ND	Single, I/O, R/R, 20MHz Op Amp*	SOT-23-5	2.25	2.02 1.60
TSV911ILT	497-6000-2-ND	Single, I/O, R/R, 20MHz Op Amp*	SOT-23-5	2483.71/3,000	
TSV912AIDT	497-5829-1-ND	Dual, I/O, R/R, 8MHz Op Amp*	8-SOIC	3.27	2.80 2.29
TSV912AIDT	497-5829-2-ND	Dual, I/O, R/R, 8MHz Op Amp*	8-SOIC	3146.88/2,500	
TSV912AIST	497-5830-1-ND	Dual, I/O, R/R, 8MHz Op Amp*	8-MSOP	2.66	2.29 1.87
TSV912AIST	497-5830-2-ND	Dual, I/O, R/R, 8MHz Op Amp*	8-MSOP	4398.59/4,000	
TSV912IDT	497-8165-1-ND	Dual, I/O, R/R, 8MHz Op Amp*	8-SOIC	2.97	2.56 2.09
TSV912IDT	497-8165-2-ND	Dual, I/O, R/R, 8MHz Op Amp*	8-SOIC	2868.80/2,500	
TSV912IST	497-5771-1-ND	Dual, I/O, R/R, 8MHz Op Amp*	8-MSOP	2.96	2.54 2.07
TSV912IST	497-5771-2-ND	Dual, I/O, R/R, 8MHz Op Amp*	8-MSOP	4882.94/4,000	
TSV912YST	497-10385-1-ND	Dual, I/O, R/R, 8MHz Op Amp*	8-MSOP	1.86	1.67 1.32
TSV912YST	497-10385-2-ND	Dual, I/O, R/R, 8MHz Op Amp*	8-MSOP	2737.15/4,000	
TSV914AIDT	497-6127-1-ND	Quad, I/O, R/R, 8MHz Op Amp*	14-SOIC	3.03	2.60 2.13
TSV914AIDT	497-6127-2-ND	Quad, I/O, R/R, 8MHz Op Amp*	14-SOIC	2921.60/2,500	
TSV914AIP2T	497-5831-1-ND	Quad, I/O, R/R, 8MHz Op Amp*	14-TSSOP	3.89	3.33 2.72
TSV914AIP2T	497-5831-2-ND	Quad, I/O, R/R, 8MHz Op Amp*	14-TSSOP	3745.28/2,500	
TSV914AIDT	497-10384-1-ND	Quad, I/O, R/R, 8MHz Op Amp*	14-SOIC	2.53	2.18 1.78
TSV914AIDT	497-10384-2-ND	Quad, I/O, R/R, 8MHz Op Amp*	14-SOIC	2446.40/2,500	
TSV914AIP2T	497-10383-1-ND	Quad, I/O, R/R, 8MHz Op Amp*	14-TSSOP	2.53	2.18 1.78
TSV914AIP2T	497-10383-2-ND	Quad, I/O, R/R, 8MHz Op Amp*	14-TSSOP	2446.40/2,500	
TSV914IDT	497-6128-1-ND	Quad, I/O, R/R, 8MHz Op Amp*	14-SOIC	3.00	2.58 2.11
TSV914IDT	497-6128-2-ND	Quad, I/O, R/R, 8MHz Op Amp*	14-SOIC	2893.44/2,500	

STMicroelectronics		Digi-Key®	AMPLIFIERS AND LINEAR		
		Part No.	RoHS Compliant Parts Available		
STMicroelectronics Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*	
				1	10 100
TSV914IPT	497-5832-1-ND	Quad, I/O, R/R, 8MHz Op Amp*	14-TSSOP	3.58	3.07 2.51
TSV914IPT	497-5832-2-ND	Quad, I/O, R/R, 8MHz Op Amp*	14-TSSOP	3446.08/2,500	
TSV914IPT	497-10382-1-ND	Quad, I/O, R/R, 8MHz Op Amp*	14-TSSOP	2.53	2.27 1.80
TSV914IPT	497-10382-2-ND	Quad, I/O, R/R, 8MHz Op Amp*	14-TSSOP	2330.24/2,500	
TSV991AILT	497-5833-1-ND	Single, I/O, R/R, 20MHz Op Amp*	SOT-23-5	2.32	2.00 1.63
TSV991AILT	497-5833-2-ND	Single, I/O, R/R, 20MHz Op Amp*	SOT-23-5	2880.77/3,000	
TSV991ILT	497-6001-1-ND	Single, I/O, R/R, 20MHz Op Amp*	SOT-23-5	2.25	1.92 1.64
TSV991YDT	497-10347-1-ND	Single, I/O, R/R, 20MHz Op Amp*	8-SOIC	1.49	1.30 1.03
TSV991YDT	497-10347-2-ND	Single, I/O, R/R, 20MHz Op Amp*	8-SOIC	1235.52/2,500	
TSV991YILT	497-10281-1-ND	Single, I/O, R/R, 20MHz Op Amp*	SOT-23-5	1.39	1.21 .96
TSV991YILT	497-10281-2-ND	Single, I/O, R/R, 20MHz Op Amp*	SOT-23-5	1385.47/3,000	
TSV992AIDT	497-5834-1-ND	Dual, I/O, R/R, 20MHz Op Amp*	8-SOIC	3.27	2.80 2.29
TSV992AIDT	497-5834-2-ND	Dual, I/O, R/R, 20MHz Op Amp*	8-SOIC	3146.88/2,500	
TSV992AIST	497-5835-1-ND	Dual, I/O, R/R, 20MHz Op Amp*	8-MSOP	2.66	2.29 1.87
TSV992AIST	497-5835-2-ND	Dual, I/O, R/R, 20MHz Op Amp*	8-MSOP	4398.59/4,000	
TSV992IDT	497-6002-1-ND	Dual, I/O, R/R, 20MHz Op Amp*	8-SOIC	2.62	2.25 1.84
TSV992IDT	497-6002-2-ND	Dual, I/O, R/R, 20MHz Op Amp*	8-SOIC	3094.08/2,500	
TSV992IST	497-5836-1-ND	Dual, I/O, R/R, 20MHz Op Amp*	8-MSOP	3.00	2.58 2.11
TSV992IST	497-5836-2-ND	Dual, I/O, R/R, 20MHz Op Amp*	8-MSOP	4629.50/4,000	
TSV992YDT	497-10359-1-ND	Dual, I/O, R/R, 20MHz Op Amp*	8-SOIC	1.41	1.26 1.00
TSV992YDT	497-10359-2-ND	Dual, I/O, R/R, 20MHz Op Amp*	8-SOIC	1295.36/2,500	
TSV994AIDT	497-6125-1-ND	Quad, I/O, R/R, 20MHz Op Amp*	14-SOIC	2.87	2.47 2.01
TSV994AIDT	497-6125-2-ND	Quad, I/O, R/R, 20MHz Op Amp*	14-SOIC	3393.28/2,500	
TSV994AIP2T	497-5837-1-ND	Quad, I/O, R/R, 20MHz Op Amp*	14-TSSOP	3.51	3.01 2.46
TSV994AIP2T	497-5837-2-ND	Quad, I/O, R/R, 20MHz Op Amp*	14-TSSOP	3271.80/2,500	
TSV994IDT	497-6126-1-ND	Quad, I/O, R/R, 20MHz Op Amp*	14-SOIC	3.27	2.80 2.29
TSV994IDT	497-6126-2-ND	Quad, I/O, R/R, 20MHz Op Amp*	14-SOIC	3146.88/2,500	
TSV994IPT	497-6003-1-ND	Quad, I/O, R/R, 20MHz Op Amp*	SOT-23-5	3.96	3.49 2.96
TSV994IPT	497-6003-2-ND	Quad, I/O, R/R, 20MHz Op Amp*	SOT-23-5	231.20/2,500	
TSV994YDT	497-10358-1-ND	Quad, I/O, R/R, 20MHz Op Amp*	14-SOIC	2.31	2.07 1.64
TSV994Y					