

TEXAS INSTRUMENTS		Digi-Key®		BUS SOLUTIONS (Continued)		
T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each★		
				1	25	100
XIO2200AGGW	296-19617-ND	PCI-Express™ to PCI-Translation Bridge.....	176-BGA	12.50	11.25	9.98
XIO2200AZGW	296-19567-ND	PCI-Express™ to PCI-Translation Bridge.....	176-BGA	12.50	11.25	9.98
XIO2200AZHH	296-21636-ND	PCI-Express™ to PCI-Translation Bridge.....	175-BGA	12.50	11.25	9.98
XIO2200ZGW	296-19486-ND	PCI-Express™ to PCI-Translation Bridge.....	176-BGA	22.58	21.07	19.57
XIO2213AZAY	296-23578-ND	PCI-Express™ to 1394b OHCI <b>NEW!</b> .....	167-BGA	14.44	13.05	11.58

TEXAS INSTRUMENTS		Digi-Key®		CCD		
T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each★		
				1	25	100
TLV990-13PFB	296-10737-ND	10-Bit, 13MSPS CCD Signal Processor/Digitizer.....	48-TQFP	5.96	4.77	4.03
TLV990-21PFB	296-10738-ND	10-Bit, 21MSPS CCD Analog Front End.....	48-TQFP	5.18	4.14	3.22
TLV990-28PFB	296-10739-ND	10-Bit, 28MSPS CCD Analog Front End.....	48-TQFP	7.06	5.65	4.77
TLV990-40PFB	296-10740-ND	10-Bit, 40MSPS CCD Analog Front End.....	48-TQFP	7.74	6.20	5.23
TSC2000IPW	TSC2000IPW-ND	Prog. Touch Screen Controller.....	20-TSSOP	5.29	4.23	2.29
VSP10721PFB	296-12701-ND	Video Signal Processor/Digitizer.....	48-TQFP	7.20	5.76	4.86
VSP1221PFB	296-12296-ND	LP CCD Signal Processor.....	48-TQFP	7.50	6.00	5.07
VSP1900DBT	296-15068-5-ND	CCD Vertical Driver for Digital Cameras.....	30-TSSOP	8.75	7.88	6.99
VSP2210Y	VSP2210Y-ND	10-Bit, 20MHz, Digital Camera CCD Signal Processor.....	48-LQFP	14.16	12.75	11.31
VSP2212Y	VSP2212Y-ND	12-Bit, 20MHz, Digital Camera CCD Signal Processor.....	48-LQFP	15.98	14.91	13.85
VSP2230Y	VSP2230Y-ND	10-Bit Digital Camera CCD Signal Processor.....	48-LQFP	15.23	14.21	13.20
VSP2232Y	VSP2232Y-ND	12-Bit Digital Camera CCD Signal Processor.....	48-LQFP	18.38	17.15	15.93
VSP2245GSJ	296-14396-ND	36MHz, 2-Channel CCD Processor.....	96-BGA	18.90	17.64	16.38
VSP2260Y	VSP2260Y-ND	10-Bit, 27MHz, Digital Camera CCD Signal Processor.....	48-LQFP	9.60	7.68	6.48
VSP2260Y/2K	VSP2260YTR-ND	10-Bit, 27MHz, Digital Camera CCD Signal Processor.....	48-LQFP	12000.00	2,000	
VSP2262Y	VSP2262Y-ND	12-Bit, 20MHz, Digital Camera CCD Signal Processor.....	48-LQFP	15.83	14.77	13.72
VSP2262Y/2K	VSP2262YTR-ND	12-Bit, 20MHz, Digital Camera CCD Signal Processor.....	48-LQFP	26058.00	2,000	
VSP2270Y	296-12541-ND	28MHz CCD Signal Processor.....	48-LQFP	11.66	10.50	9.31
VSP2272Y	296-12542-ND	28MHz CCD Signal Processor.....	48-LQFP	15.16	13.65	12.11
VSP3010Y	VSP3010Y-ND	12-Bit, CCD/CIS Controller.....	48-LQFP	10.25	9.23	8.18
VSP3100Y	VSP3100Y-ND	14-Bit, 10MHz CCD/CIS Signal Processor.....	48-LQFP	8.91	8.03	7.12
VSP3200Y	VSP3200Y-ND	16-Bit, CCD/CIS Processor.....	48-LQFP	10.66	9.60	8.52
VSP3200Y/2K	VSP3200YTR-ND	16-Bit, CCD/CIS Processor.....	48-LQFP	15808.00	2,000	
VSP3210Y	VSP3210Y-ND	16-Bit, CCD/CIS Processor.....	48-LQFP	10.66	9.60	8.52
VSP3210Y/2K	VSP3210YTR-ND	16-Bit, CCD/CIS Processor.....	48-LQFP	15808.00	2,000	
VSP5000PM	296-14235-5-ND	12-Bit, 30MHz CCD Signal Front End.....	64-LQFP	15.75	14.70	13.65

TEXAS INSTRUMENTS		Digi-Key®		COMPARATORS		
T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each★		
				1	25	100
<b>General Purpose Comparators</b>						
L293DNE	296-9518-5-ND	Quad Half-H Drivers.....	16-Dip	1.93	1.54	1.16
L293NE	296-9519-5-ND	Quad Half-H Drivers.....	16-Dip	2.75	2.20	1.71
LM1390G4	296-22032-5-ND	Quad Differential Comparator.....	14-SOIC	1.14	.95	.76
LM239AMDREP	296-22874-1-ND	Quad Differential Comparator.....	14-SOIC	1.08	.90	.72
LM239MDREP	296-22874-2-ND	Quad Differential Comparator.....	14-SOIC	1170.00	2,500	
LM239DR	296-14590-1-ND	Quad Differential Comparator.....	14-SOIC	.47	.38	.26
LM239DR	296-14590-2-ND	Quad Differential Comparator.....	14-SOIC	305.00	2,500	
LM293AD	296-9530-5-ND	Dual Differential Comparator.....	8-SOIC	.48	.36	.27
LM293D	296-9531-5-ND	Dual Differential Comparator.....	8-SOIC	.55	.44	.33
LM293DR	296-12848-1-ND	Dual Differential Comparator.....	8-SOIC	.43	.35	.24
LM293DR	296-12848-2-ND	Dual Differential Comparator.....	8-SOIC	280.00	2,500	
LM293P	296-9532-5-ND	Dual Differential Comparator.....	8-Dip	.43	.35	.24
LM339AD	296-6604-5-ND	Quad Differential Comparator.....	14-SOIC	.47	.38	.26
LM339AD	296-6604-1-ND	Quad Differential Comparator.....	14-SOIC	.47	.38	.26
LM339AD	296-6604-2-ND	Quad Differential Comparator.....	14-SOIC	305.00	2,500	
LM339AN	296-6605-5-ND	Quad Differential Comparator.....	14-Dip	.42	.34	.25
LM339APWR	296-18454-1-ND	Quad Differential Comparator.....	14-TSSOP	.50	.40	.30
LM339APWR	296-18454-2-ND	Quad Differential Comparator.....	14-TSSOP	280.00	2,000	
LM339D	296-1013-5-ND	Quad Differential Comparator.....	14-SOIC	.43	.35	.24
LM339DR	296-1013-1-ND	Quad Differential Comparator.....	14-SOIC	.43	.35	.24
LM339DR	296-1013-2-ND	Quad Differential Comparator.....	14-SOIC	280.00	2,500	
LM339DRB	296-6606-1-ND	Quad Differential Comparator.....	14-SSOP	.45	.36	.27
LM339DRB	296-6606-2-ND	Quad Differential Comparator.....	14-SSOP	252.00	2,000	
LM339N	296-1393-5-ND	Quad Differential Comparator.....	14-Dip	.45	.37	.25
LM339PWR	296-6607-1-ND	Quad Diff. Comparator, A Grade.....	14-TSSOP	.47	.38	.26
LM339PWR	296-6607-2-ND	Quad Diff. Comparator, A Grade.....	14-TSSOP	260.00	2,000	
LM393AD	296-6608-5-ND	Dual Diff. Comparator, A Grade.....	8-SOIC	.45	.37	.25
LM393ADGKR	296-16807-1-ND	Dual Diff. Comparator, A Grade.....	8-MSOP	.50	.40	.30
LM393ADGKR	296-16807-2-ND	Dual Diff. Comparator, A Grade.....	8-MSOP	337.50	2,500	
LM393ADR	296-14605-1-ND	Dual Diff. Comparator, A Grade.....	8-SOIC	.45	.37	.25

T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each★		
				1	25	100
LM393ADR	296-14605-2-ND	Dual Diff. Comparator, A Grade.....	8-SOIC	292.50	2,500	
LM393AP	296-6609-5-ND	Dual Diff. Comparator, A Grade.....	8-Dip	.47	.39	.27
LM393APWR	296-6610-1-ND	Dual Diff. Comparator, A Grade.....	8-TSSOP	.47	.39	.27
LM393APWR	296-6610-2-ND	Dual Diff. Comparator, A Grade.....	8-TSSOP	262.00	2,000	
LM393D	296-1015-5-ND	Dual Differential Comparator.....	8-SOIC	.42	.34	.24
LM393DGKR	296-16808-1-ND	Dual Differential Comparator.....	8-MSOP	.50	.40	.30
LM393DGKR	296-16808-2-ND	Dual Differential Comparator.....	8-MSOP	337.50	2,500	
LM393DR	296-1015-1-ND	Dual Differential Comparator.....	8-SOIC	.42	.34	.24
LM393DR	296-1015-2-ND	Dual Differential Comparator.....	8-SOIC	272.50	2,500	
LM393F	296-1398-5-ND	Dual Differential Comparator.....	8-Dip	.44	.36	.25
LM393PSR	296-9566-1-ND	Dual Differential Comparator.....	8-SOP	.45	.36	.27
LM393PSR	296-9566-2-ND	Dual Differential Comparator.....	8-SOP	252.00	2,500	
LM393PWR	296-14607-1-ND	Dual Differential Comparator.....	8-TSSOP	.50	.41	.28
LM393PWR	296-14607-2-ND	Dual Differential Comparator.....	8-TSSOP	278.00	2,000	
LM2901AVQDR01	296-18437-1-ND	Quad Differential Comparator.....	14-SOIC	.60	.45	.34
LM2901AVQDR01	296-18437-2-ND	Quad Differential Comparator.....	14-SOIC	487.50	2,500	
LM2901AVQPWR	296-21575-1-ND	Quad Differential Comparator.....	14-TSSOP	.52	.39	.30
LM2901AVQPWR	296-21575-2-ND	Quad Differential Comparator.....	14-TSSOP	346.00	2,000	
LM2901AVQPWRQ1	296-21741-1-ND	Quad Differential Comparator.....	14-TSSOP	.60	.45	.34
LM2901AVQPWRQ1	296-21741-2-ND	Quad Differential Comparator.....	14-TSSOP	400.00	2,000	
LM2901D	296-1385-5-ND	Quad Diff. Comparator, Ind. Temp.....	14-SOIC	.47	.39	.27
LM2901DR	296-14593-1-ND	Quad Diff. Comparator, Ind. Temp.....	14-SOIC	.47	.39	.27
LM2901DR	296-14593-2-ND	Quad Diff. Comparator, Ind. Temp.....	14-SOIC	310.00	2,500	
LM2901N	296-1386-5-ND	Quad Diff. Comparator, Ind. Temp.....	14-Dip	.51	.41	.29
LM2901PWR	296-6597-1-ND	Quad Diff. Comparator, Ind. Temp.....	14-TSSOP	.47	.39	.27
LM2901PWR	296-6597-2-ND	Quad Diff. Comparator, Ind. Temp.....	14-TSSOP	262.00	2,000	
LM2901QDR01	296-17157-1-ND	Quad Diff. Comparator, Ind. Temp.....	14-SOIC	.48	.36	.27
LM2901QDR01	296-17157-2-ND	Quad Diff. Comparator, Ind. Temp.....	14-SOIC	390.00	2,500	
LM2901QPWRQ1	296-18438-1-ND	Quad Differential Comparator.....	14-TSSOP	.48	.36	.27
LM2901QPWRQ1	296-18438-2-ND	Quad Differential Comparator.....	14-TSSOP	320.00	2,000	
LM2901VOPWRG4	296-22033-1-ND	Quad Differential Comparator.....	14-TSSOP	.50	.38	.29
LM2901VOPWRG4	296-22033-2-ND	Quad Differential Comparator.....	14-TSSOP	332.00	2,000	
LM2901VOPWRQ1	296-21229-1-ND	Quad Differential Comparator.....	14-TSSOP	.56	.42	.32
LM2901VOPWRQ1	296-21229-2-ND	Quad Differential Comparator.....	14-TSSOP	372.00	2,000	
LM2903AVQDR01	296-18444-1-ND	Dual Differential Comparator.....	8-SOIC	.60	.45	.34
LM2903AVQDR01	296-18444-2-ND	Dual Differential Comparator.....	8-SOIC	487.50	2,500	
LM2903AVQPWRQ1	296-17790-1-ND	Dual Differential Comparator.....	8-TSSOP	.60	.45	.34
LM2903AVQPWRQ1	296-17790-2-ND	Dual Differential Comparator.....	8-TSSOP	400.00	2,000	
LM2903D	296-1012-5-ND	Dual Diff. Comparator, Ind. Temp.....	8-SOIC	.40	.30	.22
LM2903DGKR	296-16806-1-ND	Dual Diff. Comparator, Ind. Temp.....	8-MSOP	.50	.43	.32
LM2903DGKR	296-16806-2-ND	Dual Diff. Comparator, Ind. Temp.....	8-MSOP	337.50	2,500	
LM2903DR	296-1012-1-ND	Dual Diff. Comparator, Ind. Temp.....	8-SOIC	.40	.33	.22
LM2903DR	296-1012-2-ND	Dual Diff. Comparator, Ind. Temp.....	8-SOIC	260.00	2,500	
LM2903P	296-6601-5-ND	Dual Diff. Comparator, Ind. Temp.....	8-Dip	.43	.35	.24
LM2903PSR	296-17322-1-ND	Dual Diff. Comparator, Ind. Temp.....	8-SOP	.50	.40	.30
LM2903PSR	296-17322-2-ND	Dual Diff. Comparator, Ind. Temp.....	8-SOP	280.00	2,000	
LM2903PWR	296-6602-1-ND	Dual Diff. Comparator, Ind. Temp.....	8-TSSOP	.43	.35	.24
LM2903PWR	296-6602-2-ND	Dual Diff. Comparator, Ind. Temp.....	8-TSSOP	238.00	2,000	
LM2903QDRG4	296-22034-1-ND	Dual Diff. Comparator, Ind. Temp.....	8-SOIC	.76	.57	.43
LM2903QDRG4	296-22034-2-ND	Dual Diff. Comparator, Ind. Temp.....	8-SOIC	617.50	2,500	
LM2903QDRQ1	296-15183-1-ND	Dual Diff. Comparator, Ind. Temp.....	8-SOIC	.48	.36	.27
LM2903QDRQ1	296-15183-2-ND	Dual Diff. Comparator, Ind. Temp.....	8-SOIC	390.00	2,500	
LM2903QPWRQ1	296-16942-1-ND	Dual Differential Comparator.....	8-TSSOP	.48	.36	.27
LM2903QPWRQ1	296-16942-2-ND	Dual Differential Comparator.....	8-TSSOP	320.00	2,000	
LM2903VQDRQ1	296-19541-1-ND	Dual Differential Comparator.....	8-SOIC	.56	.42	.32
LM2903VQDRQ1	296-19541-2-ND	Dual Differential Comparator.....	8-SOIC	455.00	2,500	
LM3302D	296-9546-5-ND	Quad Differential Comparator.....	14-SOIC	.80	.60	.45
LM3302DR	296-14598-1-ND	Quad Differential Comparator.....	14-SOIC	.80	.60	.45
LM3302DR	296-14598-2-ND	Quad Differential Comparator.....	14-SOIC	650.00	2,500	
LM3302N	296-17225-5-ND	Quad Differential Comparator.....	14-Dip	.53	.40	.30
LMV339IDR	296-6611-1-ND	Quad Low Voltage Comparator.....	14-SOIC	.96	.72	.54
LMV339IDR	296-6611-2-ND	Quad Low Voltage Comparator.....	14-SOIC	780.00	2,500	
LMV339IPWR	296-6612-1-ND	Quad Low Voltage Comparator.....	14-TSSOP	.96	.72	.54
LMV339IPWR	296-6612-2-ND	Quad Low Voltage Comparator.....	14-TSSOP	638.00	2,000	
TL331DBVR	296-10168-1-ND	Single Differential Comparator.....	SOT-23-5	.50	.40	.30
TL331DBVR	296-10168-2-ND	Single Differential Comparator.....	SOT-23-5	405.00	3,000	
TL3372CD	296-1327-5-ND	Dual Differential Comparator.....	8-SOIC	.81	.68	.54
TL3372CDR	296-1327-1-ND	Dual Differential Comparator.....	8-SOIC	.81	.68	.54
TL3372CDD	296-1327-2-ND	Dual Differential Comparator.....	8-SOIC	877.50	2,500	
TL3372CPC	296-1845-5-ND	Dual Differential Comparator.....	8-Dip	.81	.68	.54