

TEXAS INSTRUMENTS		DigiKey		COMPARATORS (Continued)	
T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*	Price Each* 25 100
TLV2352ID	296-10517-5-ND	Dual Differential Comparator.....	8-SOIC	1.90	1.52 1.14
TLV2352IP	296-10518-5-ND	Dual Differential Comparator.....	8-Dip	1.90	1.52 1.14
TLV2352IPWR	296-10519-1-ND	Dual Differential Comparator.....	8-TSSOP	1.90	1.52 1.14
TLV2352IPWR	296-10519-2-ND	Dual Differential Comparator.....	8-TSSOP	1976.00	2,000
TLV2354ID	296-10520-5-ND	Quad Differential Comparator.....	14-SOIC	2.68	2.15 1.67
TLV2354IN	296-10521-5-ND	Quad Differential Comparator.....	14-Dip	2.68	2.15 1.67
TLV2354IPWR	296-10522-1-ND	Quad Differential Comparator.....	14-TSSOP	2.68	2.15 1.67
TLV2354IPWR	296-10522-2-ND	Quad Differential Comparator.....	14-TSSOP	3034.00	2,000

TEXAS INSTRUMENTS		DigiKey		DATA COMMUNICATIONS	
T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*	Price Each* 25 100
Central Office CODEC					
TP3054BDW	296-10784-5-ND	PCM CODEC/Filtering System (u-law)...	16-SOIC	2.75	2.20 1.71
TP3056BDW	296-10785-5-ND	PCM CODEC/Filter (A-law and u-law)...	16-SOIC	2.86	2.29 1.78
TP3056BN	296-10786-5-ND	PCM CODEC/Filter (A-law and u-law)...	16-Dip	2.86	2.29 1.78
TP3057ADW	296-10787-5-ND	PCM CODEC and Filter (A-law).....	16-SOIC	2.75	2.20 1.71
TP3057AN	296-10788-5-ND	PCM CODEC and Filter (A-law).....	16-Dip	2.75	2.20 1.71
TP3057BDW	296-10789-5-ND	PCM CODEC and Filter (A-law).....	16-SOIC	2.75	2.20 1.71
TP3057BN	296-10790-5-ND	PCM CODEC and Filter (A-law).....	16-Dip	2.75	2.20 1.71
TP3064BN	296-10792-5-ND	PCM CODEC/Filtering System (u-law)...	20-Dip	2.75	2.20 1.71
TP3067AN	296-10794-5-ND	PCM CODEC and Filter (A-law).....	20-Dip	2.75	2.20 1.71
TP3067BN	296-10795-5-ND	PCM CODEC and Filter (A-law).....	20-SOIC	2.75	2.20 1.71
TP3067BDW	296-10796-5-ND	PCM CODEC and Filter (A-law).....	20-Dip	2.75	2.20 1.71
TP13057BDW	296-10777-5-ND	PCM CODEC and Filter (A-law).....	16-SOIC	3.08	2.47 1.92
TP13057BN	296-10778-5-ND	PCM CODEC and Filter (A-law).....	16-Dip	3.08	2.47 1.92
TP13064BDW	296-10779-5-ND	PCM CODEC/Filtering System (u-law)...	20-SOIC	3.08	2.47 1.92
TP13067BN	296-10781-5-ND	PCM CODEC and Filter (A-law).....	20-Dip	3.08	2.47 1.92

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T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*	Price Each* 25 100
IRDA					
TIR1000IPWR	296-6574-1-ND	Standalone IRDA Encoder/Decoder.....	8-TSSOP	2.59	2.07 1.61
TIR1000IPWR	296-6574-2-ND	Standalone IRDA Encoder/Decoder.....	8-TSSOP	2932.00	2,000
TIR1000PSR	296-6572-1-ND	Standalone IRDA Encoder/Decoder.....	8-SOP	2.45	1.96 1.47
TIR1000PWR	296-6572-2-ND	Standalone IRDA Encoder/Decoder.....	8-SOP	2548.00	2,000
TIR1000PWR	296-6573-1-ND	Standalone IRDA Encoder/Decoder.....	8-TSSOP	2.45	1.96 1.47
TIR1000PWR	296-6573-2-ND	Standalone IRDA Encoder/Decoder.....	8-TSSOP	2548.00	2,000
Ring Controllers					
UCC2750DW	296-2602-5-ND	Source Ringer Controller.....	28-SOIC	12.41	11.18 9.91
UCC2751D	296-2603-5-ND	Single Line Ring Generator Controller...	16-SOIC	5.29	4.23 3.29
UCC2752D	296-2604-5-ND	Resonant Ring Generator Controller.....	16-SOIC	5.29	4.23 3.29
UCC3750N	296-11454-5-ND	Source Ringer Controller.....	28-Dip	9.16	8.25 7.32
UCC3750DW	296-2605-5-ND	Source Ringer Controller.....	28-SOIC	9.16	8.25 7.32
UCC3751D	296-2606-5-ND	Single Line Ring Generator Controller...	16-SOIC	4.39	3.51 2.73
UCC3751N	296-11455-5-ND	Single Line Ring Generator Controller...	16-Dip	4.39	3.51 2.73
UCC3752D	296-2607-5-ND	Resonant Ring Generator Controller.....	16-SOIC	4.39	3.51 2.73
UCC3752N	296-11456-5-ND	Resonant Ring Generator Controller.....	16-Dip	4.39	3.51 2.73

TEXAS INSTRUMENTS		DigiKey		DATA COMMUNICATIONS	
T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*	Price Each* 25 100
SONET Transceivers					
SLK2501IPZP	296-12281-ND	OC-48 SONET/SDH Multirate Transceiver.....	100-HTQFP	55.13	51.45 47.78
SLK2511AIPZP	296-16997-ND	Sonet/SDH Multirate Transceiver.....	100-HTQFP	55.13	51.45 47.78
SLK2511BPZP	296-21543-ND	Sonet/SDH Multirate Transceiver.....	100-HTQFP	55.13	51.45 47.78
SLK2511IPZP	296-13035-5-ND	Sonet/SDH Multirate Transceiver.....	100-HTQFP	55.13	51.45 47.78
SLK2701IPZP	296-12543-ND	2.7Gbps SONET/SDH Multirate Transceiver.....	100-HTQFP	55.13	51.45 47.78
SLK2721IPZP	296-13036-5-ND	Sonet/SDH Multirate Transceiver with Enhanced Jitter Tolerance.....	100-HTQFP	55.13	51.45 47.78

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T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*	Price Each* 25 100
UARTs					
TL16C450FN	296-10145-5-ND	Async. Communication Element.....	44-PLCC	3.22	2.58 2.01
TL16C451FN	296-10146-5-ND	Async. Communication Element.....	68-PLCC	5.36	4.29 3.34
TL16C452FN	296-10147-5-ND	Dual Async. Communication Element.....	68-PLCC	5.45	4.36 3.39
TL16C550BPT	296-10152-ND	Async. Communication Element.....	48-LQFP	5.98	4.79 4.04
TL16C550CFN	296-10153-5-ND	Async. Communication Element.....	44-PLCC	4.28	3.42 2.66
TL16C550CFIN	296-10154-5-ND	Async. Communication Element.....	44-PLCC	4.70	3.77 2.93
TL16C550CIPT	296-1786-5-ND	Async. Communication Element.....	48-LQFP	4.07	3.26 2.54
TL16C550CFPB	296-10156-ND	Async. Communication Element.....	48-TQFP	3.65	2.92 2.27
TL16C550CPT	296-1787-ND	Async. Communication Element.....	48-LQFP	3.65	2.92 2.27
TL16C550CPTP	296-1787-1-ND	Async. Communication Element.....	48-LQFP	3.65	2.92 2.27
TL16C550CPTP	296-1787-2-ND	Async. Communication Element.....	48-LQFP	2066.00	1,000
TL16C550DIPFB	296-21519-ND	Async. Communication Element.....	48-TQFP	3.53	2.83 2.20
TL16C550DIPPT	296-16981-ND	Async. Communication Element.....	48-LQFP	3.53	2.83 2.20
TL16C550DIRHB	296-17676-ND	Async. Communication Element.....	32-QFN	3.11	2.49 1.94
TL16C550DPFB	296-18722-ND	Async. Communication Element.....	48-TQFP	3.11	2.49 1.94
TL16C550DPT	296-21520-ND	Async. Communication Element.....	48-LQFP	3.11	2.49 1.94
TL16C550DRHB	296-17677-ND	Async. Communication Element.....	32-QFN	3.11	2.49 1.94
TL16C552AFN	296-1788-5-ND	Dual Async. Communication.....	68-PLCC	7.60	6.08 5.13
TL16C552AFNR	296-1788-1-ND	Dual Async. Communication.....	68-PLCC	7.60	6.08 5.13
TL16C552AFNR	296-1788-2-ND	Dual Async. Communication.....	68-PLCC	1235.00	250
TL16C552AIFN	296-10159-5-ND	Dual Async. Communication.....	68-PLCC	7.98	6.39 5.39
TL16C552AIPN	296-10160-ND	Dual Async. Communication.....	80-LQFP	7.04	5.64 4.76
TL16C554AFN	296-6587-5-ND	Quad UART with 16-Byte FIFO.....	68-PLCC	8.55	7.70 6.83
TL16C554AFN	296-6588-5-ND	Quad UART with 16-Byte FIFO.....	80-LQFP	8.55	7.70 6.83
TL16C554IFN	296-6589-5-ND	Quad UART with 16-Byte FIFO.....	68-PLCC	9.81	8.84 7.84
TL16C750FN	296-2647-5-ND	64-Byte FIFO UART.....	44-PLCC	7.60	6.08 5.13
TL16C750FNR	296-23390-1-ND	Async. Communications Element NEW!	44-PLCC	7.60	6.08 5.13
TL16C750FNR	296-23390-2-ND	Async. Communications Element NEW!	44-PLCC	2413.00	500
TL16C750IPM	296-6591-ND	Async. Communications Element.....	64-LQFP	7.42	5.94 5.01
TL16C750IPM	296-6592-5-ND	Async. Communications Element.....	64-LQFP	7.04	5.64 4.76
TL16C752BLPTREP	296-22406-1-ND	3.3V Dual UART with 64-Byte FIFO.....	48-LQFP	8.40	7.56 6.71
TL16C752BLPTREP	296-22406-2-ND	3.3V Dual UART with 64-Byte FIFO.....	48-LQFP	6224.00	1,000
TL16C752BPT	296-2648-ND	3.3V Dual UART with 64-Byte FIFO.....	48-LQFP	5.04	4.04 3.41
TL16C752BPTPTREP	296-18136-1-ND	3.3V Dual UART with 64-Byte FIFO.....	48-LQFP	8.06	6.45 5.45
TL16C752BPTPTREP	296-18136-2-ND	3.3V Dual UART with 64-Byte FIFO.....	48-LQFP	5038.00	1,000
TL16C754BFN	296-2650-5-ND	Quad 64-Byte FIFO UART.....	68-PLCC	12.35	11.12 9.86
TL16C754BFN	296-6593-5-ND	Quad UART with 64-Byte FIFO.....	80-LQFP	11.88	10.70 9.49
TL16C2550IPFB	296-21517-ND	1.8V to 5V Dual UART with 16-Byte FIFO.....	48-TQFP	5.70	4.56 3.85

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TL16C2550IRHB	296-21518-5-ND	1.8V to 5V Dual UART with 16-Byte FIFO.....	32-QFN	5.04	4.04 3.41
TL16C2550PFB	296-18721-ND	1.8V to 5V Dual UART with 16-Byte FIFO.....	48-TQFP	5.32	4.26 3.60
TL16C2550RHB	296-20708-5-ND	1.8V to 5V Dual UART with 16-Byte FIFO.....	32-QFN	5.24	4.20 3.27
TL16C2552FN	296-19881-5-ND	1.8V to 5V Dual UART with 16-Byte FIFO.....	44-PLCC	5.70	4.56 3.85
TL16C2552IFN	296-21967-5-ND	1.8V to 5V Dual UART with 16-Byte FIFO.....	44-PLCC	6.08	4.87 4.11
TL16C2552IFN	296-21967-5-ND	1.8V to 5V Dual UART with 16-Byte FIFO.....	44-PLCC	6.08	4.87 4.11
TL16C2752FN	296-21988-5-ND	1.8V to 5V Dual UART.....	44-PLCC	7.66	5.63 4.50
TL16C2752IFN	296-21989-5-ND	1.8V to 5V Dual UART.....	44-PLCC	7.04	5.64 4.76
TL16CP754CIPM	296-23061-ND	Quad UART with 64-Byte FIFO.....	64-LQFP	11.00	9.90 8.78
TL16CP754CPM	296-23062-ND	Quad UART with 64-Byte FIFO.....	64-LQFP	10.68	9.62 8.53
TL16PC564BLVPZ	296-2651-ND	PCMCIA UART.....	100-LQFP	10.16	9.15 8.12
TL16PC564BPZ	296-6594-5-ND	Single UART with 64-Byte FIFO, PCMCIA Interface.....	100-LQFP	9.83	8.85 7.85
TL16PIR552PH	296-6595-5-ND	Dual UART with 16-Byte FIFO, Selectable IR and 1284 Modes.....	80-QFP	10.16	9.15 8.12

TEXAS INSTRUMENTS		DigiKey		DATA COMMUNICATIONS	
T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*	Price Each* 25 100
USB					
TUSB1105RGRTR	296-21921-1-ND	Advanced USB Transceiver.....	16-QFN	1.25	1.00 .75
TUSB1105RGRTR	296-21921-2-ND	Advanced USB Transceiver.....	16-QFN	1920.00	3,000
TUSB1105RTRZ	296-21922-1-ND	Advanced USB Transceiver.....	16-QFN	1.25	1.00 .75
TUSB1105RTRZ	296-21922-2-ND	Advanced USB Transceiver.....	16-QFN	1920.00	3,000
TUSB1106PWR	296-21923-1-ND	Advanced USB Transceiver.....	16-TSSOP	1.25	1.00 .75
TUSB1106PWR	296-21923-2-ND	Advanced USB Transceiver.....	16-TSSOP	1300.00	2,000
TUSB1106RGRTR	296-21924-1-ND	Advanced USB Transceiver.....	16-QFN	1.25	1.00 .75
TUSB1106RGRTR	296-21924-2-ND	Advanced USB Transceiver.....	16-QFN	1920.00	3,000
TUSB1106RTRZ	296-21925-1-ND	Advanced USB Transceiver.....	16-QFN	1.25	1.00 .75
TUSB1106RTRZ	296-21925-2-ND	Advanced USB Transceiver.....	16-QFN	1920.00	3,000
TUSB2036VF	296-11086-ND	2/3-Port USB Hub.....	32-LQFP	2.45	1.97 1.53
TUSB2036VFG4	296-17784-ND	2/3-Port USB Hub.....	32-LQFP	2.45	1.97 1.53
TUSB2046BIRHBR	296-21926-1-ND	4-Port USB Hub.....	32-QFN	2.88	2.31 1.80
TUSB2046BIRHBR	296-21926-2-ND	4-Port USB Hub.....	32-QFN	4839.00	3,000
TUSB2046BIVFR	296-11087-1-ND	4-Port USB Hub.....	32-LQFP	2.88	2.31 1.80
TUSB2046BIVFR	296-11087-2-ND	4-Port USB Hub.....	32-LQFP	1632.00	1,000
TUSB2046BVF	296-11088-ND	4-Port USB Hub.....	32-LQFP	2.57	2.06 1.60
TUSB2077APT	296-11089-ND	7-Port USB Hub.....	48-LQFP	4.39	3.51 2.73
TUSB2136PM	296-11090-ND	2-Port USB Hub.....	64-LQFP	6.50	5.20 4.39
TUSB3200ACPAH	296-12289-5-ND	USB Streaming Controller.....	52-TQFP	8.90	7.12 6.01
TUSB3200CPAH	296-11091-ND	USB Streaming Controller.....	52-TQFP	7.60	6.08 5.13
TUSB3210PM	296-11092-ND	Universal Serial Bus Controller.....	64-LQFP	5.00	4.00 3.38
TUSB3410IRHB	296-23092-5-ND	USB-to-Serial Port Controller.....	32-QFN	5.00	4.00 3.38
TUSB3410IVF	296-16757-ND	USB-to-Serial Port Controller.....	32-LQFP	5.00	4.00 3.38
TUSB3410RHB	296-23093-5-ND	USB-to-Serial Port Controller.....	32-QFN	5.06	4.05 3.15
TUSB3410UARTPKD	296-18080-ND	Product Design Kit for TUSB3410.....	—	101.00	—
TUSB5052PZ	296-12525-ND	5-Port USB Hub Controller.....	100-LQFP	8.72	6.98 5.89
TUSB6020PDK	296-23581-ND	Evaluation Board for TUSB6020 NEW!	—	203.00	—
TUSB6020QE	296-23173-ND	USB 2.0 High Speed On-the-Go Dual Role Controller.....	80-BGA	10.00	9.00 7.98
TUSB6250PFC	296-19024-ND				

TEXAS INSTRUMENTS		DIGIKEY REAL DATA COMMUNICATIONS (Continued)			
T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25	100
TVP5150AM1Z0C	296-17075-ND	Ultralow Power NTSC/PAL/SECAM Video Decoder	48-BGA	6.30	5.04 4.26
TVP5150APBS	296-16650-ND	Ultralow Power NTSC/PAL/SECAM Video Decoder	32-TQFP	10.55	9.50 8.42
TVP5150APBSR	296-16846-1-ND	Ultralow Power NTSC/PAL/SECAM Video Decoder	32-TQFP	10.55	9.50 8.42
TVP5150APBSR	296-16846-2-ND	Ultralow Power NTSC/PAL/SECAM Video Decoder	32-TQFP	7818.00/1,000	
TVP5150PBS	296-19303-ND	Ultralow Power NTSC/PAL/SECAM Video Decoder	32-TQFP	5.70	4.56 3.85
TVP5154AIPNP	296-23153-ND	4-Channel Low Power PAL/NTSC/SECAM Video Decoder	128-TQFP	13.66	12.30 10.91
TVP5154APNPR	296-23027-1-ND	4-Channel Low Power PAL/NTSC/SECAM Video Decoder	128-TQFP	11.66	10.50 9.31
TVP5154APNPR	296-23027-2-ND	4-Channel Low Power PAL/NTSC/SECAM Video Decoder	128-TQFP	8645.00/1,000	
TVP5154PNP	296-19651-ND	4-Channel Low Power PAL/NTSC/SECAM Video Decoder	128-TQFP	11.66	10.50 9.31
TVP5160PNP	296-17800-ND	NTSC/PAL/SECAM Component 2x10-Bit Digital Video Decoder	128-HTQFP	9.58	8.63 7.65
TVP6000CPFP	296-11094-ND	NTSC/PAL Video Encoder	80-TQFP	12.66	11.40 10.11
TVP7000PZP	296-18741-ND	Triple 8/10-Bit, 150/110Msps, Video and Graphics Digitizer	100-TQFP	6.00	4.80 4.05
TVP7001PZP	296-19616-ND	Triple 8/10-Bit, 165/110Msps, Video/ Graphics Digitizer	100-HTQFP	9.50	7.60 6.42
TVP7002PZP	296-22891-ND	Triple 8/10-Bit, 165/110Msps, Video/ Graphics Digitizer	100-HTQFP	9.58	8.63 7.65
TVP70025PZP	296-23680-ND	Triple 10-Bit, 90Msps, Video and Graphics Digitizer NEW!	100-HTQFP	9.58	8.63 7.65

TEXAS INSTRUMENTS		DIGIKEY REAL DATA CONVERSION			
T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25	100
AMC12038DUB	296-23139-5-ND	1-Bit, 10MHz, 2nd-Order, Isolated Delta-Sigma Modulator	8-SOIC	7.90	6.32 5.34
AMC1203DUB	296-23140-5-ND	1-Bit, 10MHz, 2nd-Order, Isolated Delta-Sigma Modulator	8-SOIC	6.70	5.36 4.53
AMC1210IRHAT	296-19667-1-ND	Quad Digital Filter for 2nd-Order Delta-Sigma Modulator	40-QFN	3.94	3.15 2.45
AMC1210IRHAT	296-19667-2-ND	Quad Digital Filter for 2nd-Order Delta-Sigma Modulator	40-QFN	582.00/250	
AMC7820EVM	296-13540-ND	Evaluation Module for AMC7820	40-QFN	101.00	—
AMC7820Y250	296-12621-1-ND	Analog Monitoring/Control Circuit	48-TQFP	8.30	6.64 5.61
AMC7820Y250	296-12621-2-ND	Analog Monitoring/Control Circuit	48-TQFP	1348.75/250	
AMC7823EVM	296-20819-ND	Evaluation Module for AMC7823	40-QFN	50.00	—
AMC7823IRAT	296-18680-1-ND	Analog Monitoring/Control Circuit	40-QFN	16.13	15.05 13.98
AMC7823IRAT	296-18680-2-ND	Analog Monitoring/Control Circuit	40-QFN	3426.50/250	

Analog-to-Digital Converters

ADS61B23IRHBT	296-23095-1-ND	12-Bit, 80Msps ADC	32-QFN	29.25	27.30 25.35
ADS61B23IRHBT	296-23095-2-ND	12-Bit, 80Msps ADC	32-QFN	6215.75/250	
ADS62C15IRGCT	296-23088-1-ND	2-Channel, 14-Bit, 125Msps ADC	64-QFN	58.35	54.48 50.57
ADS62C15IRGCT	296-23088-2-ND	2-Channel, 11-Bit, 125Msps ADC	64-QFN	12399.50/250	
ADS62P15IRGCT	296-22892-1-ND	2-Channel, 11-Bit, 125Msps ADC	64-QFN	27.98	26.11 24.25
ADS62P15IRGCT	296-22892-2-ND	2-Channel, 11-Bit, 125Msps ADC	64-QFN	5944.75/250	
ADS62P22IRGCT	296-23161-1-ND	2-Channel, 12-Bit, 65Msps ADC	64-VQFN	27.15	25.34 23.53
ADS62P22IRGCT	296-23161-2-ND	2-Channel, 12-Bit, 65Msps ADC	64-VQFN	5769.50/250	
ADS62P23IRGCT	296-23162-1-ND	2-Channel, 12-Bit, 80Msps ADC	64-VQFN	30.08	28.07 26.07
ADS62P23IRGCT	296-23162-2-ND	2-Channel, 12-Bit, 80Msps ADC	64-VQFN	6391.00/250	
ADS62P24IRGCT	296-23163-1-ND	2-Channel, 12-Bit, 105Msps ADC	64-VQFN	51.75	48.30 44.85
ADS62P24IRGCT	296-23163-2-ND	2-Channel, 12-Bit, 105Msps ADC	64-VQFN	10997.00/250	
ADS62P25IRGCT	296-23164-1-ND	2-Channel, 12-Bit, 125Msps ADC	64-VQFN	61.88	57.75 53.63
ADS62P25IRGCT	296-23164-2-ND	2-Channel, 12-Bit, 125Msps ADC	64-VQFN	13148.50/250	
ADS62P42IRGCT	296-23135-1-ND	2-Channel, 14-Bit, 65Msps ADC	64-VQFN	52.50	49.00 45.50
ADS62P42IRGCT	296-23135-2-ND	2-Channel, 14-Bit, 65Msps ADC	64-VQFN	11156.25/250	
ADS62P43IRGCT	296-23136-1-ND	2-Channel, 14-Bit, 80Msps ADC	64-VQFN	56.25	52.50 48.75
ADS62P43IRGCT	296-23136-2-ND	2-Channel, 14-Bit, 80Msps ADC	64-VQFN	11953.25/250	
ADS62P44IRGCT	296-23137-1-ND	2-Channel, 14-Bit, 105Msps ADC	64-VQFN	92.25	86.10 79.95
ADS62P44IRGCT	296-23137-2-ND	2-Channel, 14-Bit, 105Msps ADC	64-VQFN	19603.25/250	
ADS62P45IRGCT	296-23138-1-ND	2-Channel, 14-Bit, 125Msps ADC	64-VQFN	110.25	102.90 95.55
ADS62P45IRGCT	296-23138-2-ND	2-Channel, 14-Bit, 125Msps ADC	64-VQFN	23428.25/250	
ADS741P	ADS741P-ND	12-Bit, 40kHz Sampling CMOS ADC	28-Dip	30.15	—
ADS744P	ADS744P-ND	12-Bit, 40kHz Sampling CMOS ADC	28-Dip	34.95	—
ADS744P	ADS744P-ND	12-Bit, 117kHz Sampling CMOS ADC	28-Dip	34.28	—
ADS744UJ	ADS744UJ-ND	12-Bit, 117kHz Sampling CMOS ADC	28-Dip	27.38	—
ADS744KE	ADS744KE-ND	12-Bit, 117kHz Sampling CMOS ADC	28-Dip	32.85	—
ADS744KP	ADS744KP-ND	12-Bit, 117kHz Sampling CMOS ADC	28-Dip	39.75	—
ADS744KU	ADS744KU-ND	12-Bit, 117kHz Sampling CMOS ADC	28-SOIC	32.85	—
ADS800U	ADS800U-ND	12-Bit, 40MHz Sampling ADC	28-SOIC	46.28	—
ADS801U	ADS801U-ND	12-Bit, 25MHz Sampling ADC	28-SOIC	18.83	—
ADS802U	ADS802U-ND	12-Bit, 10MHz Sampling ADC	28-SOIC	18.90	—
ADS803E	ADS803E-ND	12-Bit, 5MHz Sampling ADC	28-SSOP	12.33	—
ADS804E	ADS804E-ND	12-Bit, 10MHz Sampling ADC	28-SSOP	15.33	—
ADS805E	ADS805E-ND	12-Bit, 20MHz Sampling ADC	28-SSOP	16.49	—
ADS807E	ADS807E-ND	12-Bit, 53MHz ADC	28-SSOP	16.95	—
DEM-ADS807E	296-18423-ND	Evaluation Fixture for ADS807E	—	203.00	—
ADS808Y/250	ADS808Y/250CT-ND	12-Bit, 70Msps Sampling ADC	48-TQFP	32.18	—
ADS809Y/250	ADS809Y/250CT-ND	12-Bit, 70Msps Sampling ADC	48-TQFP	6837.25/250	
ADS809Y/250	ADS809Y/250CT-ND	12-Bit, 80Msps Sampling ADC	48-TQFP	41.18	—
ADS809Y/250	ADS809Y/250TR-ND	12-Bit, 80Msps Sampling ADC	48-TQFP	8749.75/250	
ADS820U	ADS820U-ND	10-Bit, 20MHz Sampling ADC	28-SOIC	11.25	—
ADS821U	ADS821U-ND	10-Bit, 40MHz Sampling ADC	28-SOIC	19.58	—
ADS822E	ADS822E-ND	10-Bit, 40MHz Sampling ADC	28-SSOP	8.75	—
ADS823E	ADS823E-ND	10-Bit, 60MHz Sampling ADC	28-SSOP	13.99	—
DEM-ADS823E	296-18424-ND	Evaluation Fixture for ADS823E	—	152.00	—
ADS825E	ADS825E-ND	10-Bit, 40MHz ADC	28-SSOP	8.75	—
ADS826E	ADS826E-ND	10-Bit, 60MHz ADC	28-SSOP	13.99	—
ADS828E	ADS828E-ND	10-Bit, 75MHz ADC	28-SSOP	14.49	—
ADS830E	ADS830E-ND	8-Bit, 60MHz ADC	20-SOIC	5.50	4.40 3.72
ADS830E/2K5	ADS830E/2K5-ND	8-Bit, 60MHz ADC	20-OSOP	8525.00/2,500	
DEM-ADS830E	296-18425-ND	Demo Board for ADS830E	—	152.00	—
ADS831E	ADS831E-ND	8-Bit, 80MHz ADC	20-OSOP	6.30	5.04 4.26
ADS850-EVM	296-12198-ND	Evaluation Module for ADS850	—	152.00	—
ADS850Y/2K5	ADS850Y/2K5-ND	14-Bit, 10Msps Self-Calibrating ADC	48-TQFP	27.75	—

T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*		
			1	25	100	
ADS850Y/2K5	ADS850YTR-ND	14-Bit, 10Msps Self-Calibrating ADC	48-TQFP	5897.00/250		
ADS900E	ADS900E-ND	10-Bit, 20MHz +3V, Supply ADC with Internal Ref.	28-SSOP	7.10	5.68 4.80	
DEM-ADS900E	296-18427-ND	Demo Board for ADS900 Series	—	152.00	—	—
ADS901E	ADS901E-ND	10-Bit, 20MHz +3V, Supply ADC	28-SSOP	6.80	5.44 4.59	
ADS930E	ADS930E-ND	8-Bit, 30MHz Sampling ADC with Internal Ref.	28-SSOP	5.18	4.14 3.22	
ADS931E	ADS931E-ND	8-Bit, 30MHz Sampling ADC	28-SSOP	4.95	3.96 3.08	
ADS1000AIDBVT	296-20737-1-ND	12-Bit ADC Low Power	SOT-23-6	2.48	1.98 1.54	
ADS1000AIDBVT	296-20737-2-ND	12-Bit ADC Low Power	SOT-23-6	365.75/250		
ADS1000A1DBVT	296-20738-1-ND	12-Bit ADC Low Power	SOT-23-6	2.48	1.98 1.54	
ADS1000A1DBVT	296-20738-2-ND	12-Bit ADC Low Power	SOT-23-6	365.75/250		
ADS1000A2IDBVT	296-12966-1-ND	16-Bit ADC Self-Calibrating	SOT-23-6	4.50	3.60 2.80	
ADS1000A2IDBVT	296-12966-2-ND	16-Bit ADC Self-Calibrating	SOT-23-6	665.00/250		
ADS1000A1IDBVT	296-14298-1-ND	16-Bit ADC Self-Calibrating	SOT-23-6	4.50	3.60 2.80	
ADS1000A1IDBVT	296-14298-2-ND	16-Bit ADC Self-Calibrating	SOT-23-6	665.00/250		
ADS1000A2IDBVT	296-14299-1-ND	16-Bit ADC Self-Calibrating	SOT-23-6	4.50	3.60 2.80	
ADS1000A2IDBVT	296-14299-2-ND	16-Bit ADC Self-Calibrating	SOT-23-6	665.00/250		
ADS1000A3IDBVT	296-14300-1-ND	16-Bit ADC Self-Calibrating	SOT-23-6	4.50	3.60 2.80	
ADS1000A3IDBVT	296-14300-2-ND	16-Bit ADC Self-Calibrating	SOT-23-6	665.00/250		
ADS1000A4IDBVT	296-14301-1-ND	16-Bit ADC Self-Calibrating	SOT-23-6	4.50	3.60 2.80	
ADS1000A4IDBVT	296-14301-2-ND	16-Bit ADC Self-Calibrating	SOT-23-6	665.00/250		
ADS1000A5IDBVT	296-14302-1-ND	16-Bit ADC Self-Calibrating	SOT-23-6	4.50	3.60 2.80	
ADS1000A5IDBVT	296-14302-2-ND	16-Bit ADC Self-Calibrating	SOT-23-6	665.00/250		
ADS1000A6IDBVT	296-14303-1-ND	16-Bit ADC Self-Calibrating	SOT-23-6	4.50	3.60 2.80	
ADS1000A6IDBVT	296-14303-2-ND	16-Bit ADC Self-Calibrating	SOT-23-6	665.00/250		
ADS1100AIDBVT	296-14461-1-ND	16-Bit ADC with Onboard Ref.	SOT-23-6	50.00	—	—
ADS1100AIDBVT	296-14461-2-ND	16-Bit ADC with Onboard Ref.	SOT-23-6	4.84	3.87 3.01	
ADS1100A1IDBVT	296-14462-1-ND	16-Bit ADC with Onboard Ref.	SOT-23-6	4.84	3.87 3.01	
ADS1100A1IDBVT	296-14462-2-ND	16-Bit ADC with Onboard Ref.	SOT-23-6	715.00/250		
ADS1100A2IDBVT	296-14463-1-ND	16-Bit ADC with Onboard Ref.	SOT-23-6	4.84	3.87 3.01	
ADS1100A2IDBVT	296-14463-2-ND	16-Bit ADC with Onboard Ref.	SOT-23-6	715.00/250		
ADS1100A3IDBVT	296-14464-1-ND	16-Bit ADC with Onboard Ref.	SOT-23-6	4.84	3.87 3.01	
ADS1100A3IDBVT	296-14464-2-ND	16-Bit ADC with Onboard Ref.	SOT-23-6	715.00/250		
ADS1100A4IDBVT	296-14465-1-ND	16-Bit ADC with Onboard Ref.	SOT-23-6	4.84	3.87 3.01	
ADS1100A4IDBVT	296-14465-2-ND	16-Bit ADC with Onboard Ref.	SOT-23-6	715.00/250		
ADS1100A5IDBVT	296-14466-1-ND	16-Bit ADC with Onboard Ref.	SOT-23-6	4.84	3.87 3.01	
ADS1100A5IDBVT	296-14466-2-ND	16-Bit ADC with Onboard Ref.	SOT-23-6	715.00/250		
ADS1100A6IDBVT	296-14467-1-ND	16-Bit ADC with Onboard Ref.	SOT-23-6	4.84	3.87 3.01	
ADS1100A6IDBVT	296-14467-2-ND	16-Bit ADC with Onboard Ref.	SOT-23-6	715.00/250		
ADS1100A7IDBVT	296-14468-1-ND	16-Bit ADC with Onboard Ref.	SOT-23-6	4.84	3.87 3.01	
ADS1100A7IDBVT	296-14468-2-ND	16-Bit ADC with Onboard Ref.	SOT-23-6	715.00/250		
ADS1100A8IDBVT	296-18356-ND	Evaluation Module for ADS1110	—	50.00	—	—
ADS1112IDG6ST	296-15334-1-ND	16-Bit ADC with Input Mux/Onboard Reference	10-MSOP	5.90	4.72 3.99	
ADS1112IDG6ST	296-15334-2-ND	16-Bit ADC with Input Mux/Onboard Reference	10-MSOP	958.75/250		
ADS1112IDR6CT	296-15761-1-ND	16-Bit ADC with Input Mux/Onboard Reference	10-SON	5.90	4.72 3.99	
ADS1112IDR6CT	296-15761-2-ND	16-Bit ADC with Input Mux/Onboard Reference	10-SON	958.75/250		
ADS1174IPAPT	296-22951-1-ND	Quad, Simultaneous Sampling, 16-Bit ADC	64-HTQFP	16.43	15.33 14.24	
ADS1174IPAPT	296-22951-2-ND	Quad, Simultaneous Sampling, 16-Bit ADC	64-HTQFP	3490.25/250		
ADS1178IPAPT	296-22952-1-ND	Octal, Simultaneous Sampling, 16-Bit ADC	64-HTQFP	26.33	24.57 22.82	