

TEXAS INSTRUMENTS **Digi-Reel** **AMPLIFIERS (Continued)**

T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*		
				1	25	100
TSM104WIDR	296-21204-2-ND	Quad Op Amp and Programmable Voltage Reference.....	16-SOIC	519.09	27.50	4.50
TSM104WIPWR	296-21205-1-ND	Quad Op Amp and Programmable Voltage Reference.....	16-TSSOP	64.48	3.36	0.36
TSM104WIPWR	296-21205-2-ND	Quad Op Amp and Programmable Voltage Reference.....	16-TSSOP	425.44	2.00	0.00
UA7433CN	296-11105-5-ND	Differential Video Amplifier.....	14-Dip	63.53	4.43	0.43
UA741CD	296-11106-5-ND	General Purpose Op Amp.....	8-SOIC	30.24	1.18	0.18
UA741CDR	296-15051-1-ND	General Purpose Op Amp.....	8-SOIC	30.24	1.18	0.18
UA741CDR	296-15051-2-ND	General Purpose Op Amp.....	8-SOIC	200.18	2.50	0.50
UA741CP	296-11107-5-ND	General Purpose Op Amp.....	8-Dip	28.23	1.16	0.16
UA747CN	296-12963-5-ND	Dual General Purpose Op Amp.....	14-Dip	48.36	2.27	0.27
UC31760P	296-11210-5-ND	Full Bridge Power Amp.....	28-PLCC	7.68	6.92	6.14
UC31780P	296-12754-5-ND	Full Bridge Power Amp.....	28-PLCC	4.28	3.43	2.90
UC3901D	296-11338-5-ND	Isolated Feedback Generator.....	14-SOIC	3.35	2.68	2.09
UC3901N	296-11339-5-ND	Isolated Feedback Generator.....	14-Dip	3.35	2.68	2.09
VCA810AID	296-17491-5-ND	High Gain Adjust Range, Wideband, Voltage Controlled Amp.....	8-SOIC	9.08	8.17	7.25
VCA810ID	296-17317-5-ND	High Gain Adjust Range, Wideband, Voltage Controlled Amp.....	8-SOIC	6.96	6.27	5.56
VCA820ID	296-22871-5-ND	Wideband, Linear in dB VGA.....	14-SOIC	5.01	4.01	3.39
VCA820IDGST	296-22872-1-ND	Wideband, Linear in dB VGA.....	10-MSOP	5.15	4.13	3.48
VCA820IDGST	296-22872-2-ND	Wideband, Linear in dB VGA.....	10-MSOP	837.62	25.00	0.00
VCA821ID	296-22989-5-ND	Ultra-Wideband, Linear in dB VGA.....	14-SOIC	6.03	4.83	4.07
VCA821IDGST	296-22990-1-ND	Ultra-Wideband, Linear in dB VGA.....	10-MSOP	6.17	4.94	4.17
VCA821IDGST	296-22990-2-ND	Ultra-Wideband, Linear in dB VGA.....	10-MSOP	1002.79	25.00	0.00
VCA822ID	296-22682-5-ND	Wideband, Linear in V/V VGA.....	14-SOIC	5.01	4.01	3.39
VCA822IDGST	296-22683-1-ND	Wideband, Linear in V/V VGA.....	10-MSOP	5.15	4.13	3.48
VCA822IDGST	296-22683-2-ND	Wideband, Linear in V/V VGA.....	10-MSOP	837.62	25.00	0.00
VCA824ID	296-22898-5-ND	Ultra Wideband, Linear in V/V VGA.....	14-SOIC	6.03	4.83	4.07
VCA824IDGST	296-22899-1-ND	Ultra Wideband, Linear in V/V VGA.....	10-MSOP	6.17	4.94	4.17
VCA824IDGST	296-22899-2-ND	Ultra Wideband, Linear in V/V VGA.....	10-MSOP	1002.79	25.00	0.00
VCA8211Y/250	296-15778-1-ND	Dual Variable Gain Amp with Low Noise Preamp.....	48-TQFP	12.36	11.54	10.72
VCA2611Y/250	296-15778-2-ND	Dual Variable Gain Amp with Low Noise Preamp.....	48-TQFP	2626.49	25.00	0.00
VCA2612Y/250	VCA2612YCT-ND	Dual Low Noise Variable Gain Amp.....	48-TQFP	14.98	13.98	12.98
VCA2612Y/250	VCA2612YTR-ND	Dual Low Noise Variable Gain Amp.....	48-TQFP	3181.88	25.00	0.00
VCA2613Y/250	VCA2613YCT-ND	Dual Low Noise Variable Gain Amp.....	48-TQFP	12.31	11.49	10.67
VCA2613Y/250	VCA2613YTR-ND	Dual Low Noise Variable Gain Amp.....	48-TQFP	2615.05	25.00	0.00
VCA2614Y/250	VCA2614Y/250CT-ND	Dual Variable Gain Amp with Input Buffer.....	32-TQFP	11.19	10.08	8.94
VCA2614Y/250	VCA2614Y/250TR-ND	Dual Variable Gain Amp with Input Buffer.....	32-TQFP	2140.57	25.00	0.00
VCA2615EVM	296-21211-1-ND	Evaluation Module for VCA2615.....	—	110.35	—	—
VCA2615PFB	296-23594-1-ND	Dual Low Noise Variable Gain Amp with Preamp.....	48-TQFP	9.74	8.77	7.78
VCA2615PFB	296-23594-2-ND	Dual Low Noise Variable Gain Amp with Preamp.....	48-TQFP	7217.89	1,000	0.00
VCA2615RGZT	296-19304-1-ND	Dual Low Noise Variable Gain Amp with Preamp.....	48-QFN	10.77	9.70	8.60
VCA2615RGZT	296-19304-2-ND	Dual Low Noise Variable Gain Amp with Preamp.....	48-QFN	2059.66	25.00	0.00
VCA2616YT	VCA2616YT-ND	Dual Variable Gain Amp with Low Noise Preamp.....	48-TQFP	12.36	11.54	10.72
VCA2616YEV	296-21212-1-ND	Evaluation Module for VCA2617.....	—	110.35	—	—
VCA2617RHT	296-18347-1-ND	Dual Variable Gain Amp.....	32-QFN	10.59	9.53	8.45
VCA2617RHT	296-18347-2-ND	Dual Variable Gain Amp.....	32-QFN	2024.81	25.00	0.00
VCA2618YT	296-14062-1-ND	Dual Variable Gain Amp.....	32-TQFP	11.19	10.08	8.94
VCA2618YT	296-14062-2-ND	Dual Variable Gain Amp.....	32-TQFP	2140.61	25.00	0.00
VCA2619YD	296-19047-1-ND	Dual Variable Gain Amp.....	32-TQFP	11.19	10.08	8.94
VCA8500IRGCT	296-23338-1-ND	8-Channel Variable Gain Amp with Low Noise Preamp.....	64-VQFN	34.85	32.53	30.21
VCA8500IRGCT	296-23338-2-ND	8-Channel Variable Gain Amp with Low Noise Preamp.....	64-VQFN	7405.20	25.00	0.00
VCA8613YT	296-15991-1-ND	8-Channel Variable Gain Amp.....	64-HVQFP	27.66	25.82	23.98
VCA8613YT	296-15991-2-ND	8-Channel Variable Gain Amp.....	64-HVQFP	5877.88	25.00	0.00

TEXAS INSTRUMENTS **AUDIO VOLUME CONTROL**

T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*		
				1	25	100
PGA2310EVM	296-13554-ND	Evaluation Module for PGA2310.....	—	73.33	—	—
PGA2310PA	296-13113-5-ND	High Performance Stereo Audio Volume Control.....	16-Dip	12.04	10.84	9.61
PGA2310UA/1K	296-12255-1-ND	High Performance Stereo Audio Volume Control.....	16-SOIC	12.04	10.84	9.61
PGA2310UA/1K	296-12255-2-ND	High Performance Stereo Audio Volume Control.....	16-SOIC	8921.09	1,000	0.00
PGA2311P	PGA2311P-ND	5V, High Performance Stereo Audio Volume Control.....	16-Dip	5.45	4.36	3.68
PGA2311PA	PGA2311PA-ND	5V, High Performance Stereo Audio Volume Control.....	16-Dip	6.49	5.20	4.39
PGA2311U	PGA2311U-ND	5V, High Performance Stereo Audio Volume Control.....	16-SOIC	5.45	4.36	3.68
PGA2311UA	PGA2311UA-ND	5V, High Performance Stereo Audio Volume Control.....	16-SOIC	6.49	5.20	4.39
PGA2320IDW	296-17962-5-ND	Stereo Audio Volume Control.....	16-SOIC	9.61	8.66	7.68
PGA4311EVM	296-13555-ND	Evaluation Module for PGA4311.....	—	73.33	—	—
PGA4311U	PGA4311U-ND	4-Channel Audio Volume Control.....	28-SOIC	7.19	6.48	5.75
PGA4311UA	PGA4311UA-ND	4-Channel Audio Volume Control.....	28-SOIC	8.53	7.68	6.81

TEXAS INSTRUMENTS **DIGITAL AUDIO INTERFACE**

T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*		
				1	25	100
DIR9001IPWQ1	296-22152-5-ND	96kHz, 24-Bit Digital Audio Interface Receiver.....	28-TSSOP	6.17	4.94	4.17
DIR9001PW	296-21389-5-ND	96kHz, 24-Bit Digital Audio Interface Receiver.....	28-TSSOP	3.19	2.55	1.99
DIX4192IPFB	296-20643-1-ND	Integrated Digital Audio Interface Receiver/Transmitter.....	48-TQFP	7.19	5.75	4.86
DIX4192IPFB	296-20643-2-ND	Integrated Digital Audio Interface Receiver/Transmitter.....	48-TQFP	4492.49	1,000	0.00

TEXAS INSTRUMENTS **BUS TERMINATION ARRAYS AND NETWORKS**

T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*		
				1	25	100
TPD2E001DRLR	296-21883-1-ND	Low Cap. 2-Channel ESD Array.....	SOT-553-5	35.27	2.20	0.20
TPD2E001DRLR	296-21883-2-ND	Low Cap. 2-Channel ESD Array.....	SOT-553-5	453.02	4,000	0.00
TPD2E001DRSR	296-22850-1-ND	Low Cap. 2-Channel ESD Array.....	6-SON	55.42	3.32	0.32
TPD2E001DRSR	296-22850-2-ND	Low Cap. 2-Channel ESD Array.....	6-SON	183.68	1,000	0.00
TPD2E001DRSR	296-21884-1-ND	Low Cap. 2-Channel ESD Array.....	6-SON	35.27	2.20	0.20
TPD2E001DRYR	296-21884-2-ND	Low Cap. 2-Channel ESD Array.....	6-SON	555.39	5,000	0.00
TPD3E001DRLR	296-21885-1-ND	Low Cap. 3-Channel ESD Array.....	SOT-553-5	44.33	2.25	0.25
TPD3E001DRLR	296-21885-2-ND	Low Cap. 3-Channel ESD Array.....	SOT-553-5	566.28	4,000	0.00
TPD3E001DRSR	296-22851-1-ND	Low Cap. 3-Channel ESD Array.....	6-SON	61.46	3.35	0.35
TPD3E001DRSR	296-22851-2-ND	Low Cap. 3-Channel ESD Array.....	6-SON	202.55	1,000	0.00
TPD3E001DRYR	296-21886-1-ND	Low Cap. 3-Channel ESD Array.....	6-SON	44.33	2.25	0.25
TPD3E001DRYR	296-21886-2-ND	Low Cap. 3-Channel ESD Array.....	6-SON	693.33	5,000	0.00
TPD4E001DRLR	296-21887-1-ND	Low Cap. 4-Channel ESD Array.....	SOT-553-6	55.42	3.32	0.32
TPD4E001DRLR	296-21887-2-ND	Low Cap. 4-Channel ESD Array.....	SOT-553-6	717.29	4,000	0.00
TPD4E001DRSR	296-22852-1-ND	Low Cap. 4-Channel ESD Array.....	6-SON	67.51	3.38	0.38
TPD4E001DRSR	296-22852-2-ND	Low Cap. 4-Channel ESD Array.....	6-SON	222.16	1,000	0.00
TPD4E002DRLR	296-21694-1-ND	Low Cap. 4-Channel ESD Array.....	SOT-553-5	55.42	3.32	0.32
TPD6E001RISR	296-21888-1-ND	Low Cap. 6-Channel ESD Array.....	10-QFN	54.46	3.37	0.37
TPD6E001RISR	296-21888-2-ND	Low Cap. 6-Channel ESD Array.....	10-QFN	707.83	3,000	0.00
TPD6E001RSFR	296-21889-1-ND	Low Cap. 6-Channel ESD Array.....	12-QFN	54.46	3.37	0.37
TPD6E001RSFR	296-21889-2-ND	Low Cap. 6-Channel ESD Array.....	12-QFN	483.52	2,000	0.00

TEXAS INSTRUMENTS **Digi-Reel** **BUS SOLUTIONS**

T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*		
				1	25	100
Clock Drivers						
CDC111FN	296-6675-5-ND	3.3V Differential Clock Driver.....	28-PLCC	9.31	8.39	7.44
CDC203DW	296-6676-5-ND	3.3V, 6-Bit Inverter/Clock Driver.....	20-SOIC	5.01	4.01	3.39
CDC203DWR	296-6676-1-ND	3.3V, 6-Bit Inverter/Clock Driver.....	20-SOIC	5.95	4.77	4.02
CDC204DW	296-6677-5-ND	6-Bit Inverter/Clock Driver.....	20-SOIC	4.36	3.49	2.95
CDC204DWR	296-6677-1-ND	6-Bit Inverter/Clock Driver.....	20-SOIC	4.36	3.49	2.95
CDC250DWR	296-6677-2-ND	6-Bit Inverter/Clock Driver.....	20-SOIC	5445.00	2,000	0.00
CDC318ADL	296-1383-5-ND	Dual 1-to-4 Clock Driver.....	20-SOIC	2.13	1.70	1.33
CDC319DB	296-17640-5-ND	1-18 Line Clock Driver.....	48-SSOP	2.34	1.87	1.46
CDC328AD	296-6693-5-ND	1-6 Clock Dvr. w/Selectable Polarity.....	16-SOIC	5.15	4.13	3.48
CDC328ADR	296-6693-1-ND	1-6 Clock Dvr. w/Selectable Polarity.....	16-SOIC	5.15	4.13	3.48
CDC328ADB	296-6694-1-ND	1-6 Clock Dvr. w/Selectable Polarity.....	16-SSOP	5.15	4.13	3.48
CDC328ADB	296-6694-2-ND	1-6 Clock Dvr. w/Selectable Polarity.....	16-SSOP	6443.98	2,000	0.00
CDC329AD	296-6696-5-ND	1-6 Clock Dvr. w/Selectable Polarity.....	16-SOIC	4.50	3.61	3.04
CDC337DW	296-6697-5-ND	1-8 Clock Driver with Clear.....	20-SOIC	5.08	4.07	3.44
CDC339DB	296-6698-5-ND	1-8 Clock Driver with Clear.....	20-SSOP	5.08	4.07	3.44
CDC339DBR	296-6698-1-ND	1-8 Clock Driver with Clear.....	20-SSOP	5.08	4.07	3.44
CDC339DBR	296-6698-2-ND	1-8 Clock Driver with Clear.....	20-SSOP	6352.50	2,000	0.00
CDC339DW	296-6699-5-ND	1-8 Clock Driver with Clear.....	20-SOIC	5.08	4.07	3.44
CDC340DW	296-6700-5-ND	1-8 Clock Driver with Tight AC Spec.....	20-SOIC	6.10	4.88	4.12
CDC341DW	296-6701-5-ND	1-8 Clock Driver with Tight AC Spec.....	20-SOIC	6.53	5.23	4.42
CDC351DB	296-6702-5-ND	Tri-State 3.3V Clock Driver.....	24-SSOP	6.83	6.16	5.46
CDC351DW	296-6703-5-ND	Tri-State 3.3V Clock Driver.....	24-SOIC	6.83	6.16	5.46
CDC351IDB	296-15849-5-ND	Tri-State 3.3V Clock Driver.....	24-SSOP	7.86	7.08	6.28
CDC351IDW	296-15850-5-ND	Tri-State 3.3V Clock Driver.....	24-SOIC	7.86	7.08	6.28
CDC391D	296-6704-5-ND	1-6 Clock Driver w/Selectable Polarity.....	16-SOIC	4.94	3.95	3.34
CDC509PWR	296-6705-1-ND	3.3V PLL Clock Driver.....	24-TSSOP	3.92	3.14	2.44
CDC509PWR	296-6705-2-ND	3.3V PLL Clock Driver.....	24-TSSOP	4443.12	2,000	0.00
CDC516DDG	296-20833-5-ND	3.3V PLL Clock Driver.....	48-TSSOP	4.01	3.21	2.71
CDC536DB	296-6707-5-ND	3.3V PLL Clock Driver.....	28-SSOP	3.27	2.62	2.04
CDC536DBR	296-6707-1-ND	3.3V PLL Clock Driver.....	28-SSOP	3.27	2.62	2.04
CDC536DBR	296-6707-2-ND	3.3				

T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*		
				1	25	100
CDC5801ADBQ	296-21221-5-ND	Low Jitter Clock Multiplier/Divider.....24-OSOP	4.28	3.43	2.90	
CDC5801ADBQ	296-19401-1-ND	Low Jitter Clock Multiplier/Divider.....24-OSOP	4.28	3.43	2.90	
CDC5801ADBQ	296-19401-2-ND	Low Jitter Clock Multiplier/Divider.....24-OSOP		6639.27/2,500		
CDC5801DBQ	296-13774-5-ND	Low Jitter Clock Multiplier/Divider.....24-OSOP	4.33	3.47	2.93	
CDC5806PW	296-17107-5-ND	Three PLLs Based Clock Generator.....20-TSSOP	3.51	2.81	2.19	
CDC7005-EVM	296-17044-ND	Evaluation Module for CDC7005 Series.....	147.38			
CDC7005GVAT	296-17399-1-ND	3.3V High Performance Clock Synthesizer/Jitter Cleaner.....64-BGA	10.89	10.17	9.44	
CDC7005GVAT	296-17399-2-ND	3.3V High Performance Clock Synthesizer/Jitter Cleaner.....64-BGA		2314.13/250		
CDC7005QFN-EVM	296-20834-ND	Evaluation Module for CDC7005-QFN.....	147.38			
CDC7005RGZT	296-18220-1-ND	3.3V High Performance Clock Synthesizer/Jitter Cleaner.....48-QFN	11.98	11.19	10.39	
CDC7005RGZT	296-18220-2-ND	3.3V High Performance Clock Synthesizer/Jitter Cleaner.....48-QFN		2545.54/250		
CDC7005ZVAT	296-15744-1-ND	3.3V High Performance Clock Synthesizer/Jitter Cleaner.....64-BGA	11.98	11.19	10.39	
CDC7005ZVAT	296-15744-2-ND	3.3V High Performance Clock Synthesizer/Jitter Cleaner.....64-BGA		2545.54/250		
CDC421100RGET	296-21725-1-ND	Fully Integrated Fixed Freq. Crystal Oscillator Clock Generator.....24-QFN	9.31	8.39	7.44	
CDC421100RGET	296-21725-2-ND	Fully Integrated Fixed Freq. Crystal Oscillator Clock Generator.....24-QFN		1781.97/250		
CDC421106RGET	296-21726-1-ND	Fully Integrated Fixed Freq. Crystal Oscillator Clock Generator.....24-QFN	9.31	8.39	7.44	
CDC421106RGET	296-21726-2-ND	Fully Integrated Fixed Freq. Crystal Oscillator Clock Generator.....24-QFN		1781.97/250		
CDC421125RGET	296-21727-1-ND	Fully Integrated Fixed Freq. Crystal Oscillator Clock Generator.....24-QFN	9.31	8.39	7.44	
CDC421125RGET	296-21727-2-ND	Fully Integrated Fixed Freq. Crystal Oscillator Clock Generator.....24-QFN		1781.97/250		
CDC421156RGET	296-21728-1-ND	Fully Integrated Fixed Freq. Crystal Oscillator Clock Generator.....24-QFN	9.31	8.39	7.44	
CDC421156RGET	296-21728-2-ND	Fully Integrated Fixed Freq. Crystal Oscillator Clock Generator.....24-QFN		1781.97/250		
CDC421212RGET	296-21729-1-ND	Fully Integrated Fixed Freq. Crystal Oscillator Clock Generator.....24-QFN	9.31	8.39	7.44	
CDC421212RGET	296-21729-2-ND	Fully Integrated Fixed Freq. Crystal Oscillator Clock Generator.....24-QFN		1781.97/250		
CDC421250RGET	296-21730-1-ND	Fully Integrated Fixed Freq. Crystal Oscillator Clock Generator.....24-QFN	9.31	8.39	7.44	
CDC421250RGET	296-21730-2-ND	Fully Integrated Fixed Freq. Crystal Oscillator Clock Generator.....24-QFN		1781.97/250		
CDC421312RGET	296-21731-1-ND	Fully Integrated Fixed Freq. Crystal Oscillator Clock Generator.....24-QFN	9.31	8.39	7.44	
CDC421312RGET	296-21731-2-ND	Fully Integrated Fixed Freq. Crystal Oscillator Clock Generator.....24-QFN		1781.97/250		
CDCD5704PW	296-21383-5-ND	Rambus™ XDR™ Clock Generator...28-TSSOP	4.07	3.26	2.75	
CDCDLP223PW	296-21384-5-ND	3.3V Clock Synthesizer for DLP™ System.....20-TSSOP	4.21	3.37	2.85	
CDCE421RGET	296-21695-1-ND	Fully Integrated Wide Range, Crystal Oscillator Clock Generator.....24-QFN	9.31	8.39	7.44	
CDCE421RGET	296-21695-2-ND	Fully Integrated Wide Range, Crystal Oscillator Clock Generator.....24-QFN		1781.97/250		
CDCE706PW	296-20674-5-ND	Prog. 3-PLL Clock Synthesizer/Multiplier/Divider.....20-TSSOP	5.23	4.19	3.53	
CDCE906PW	296-20675-5-ND	Prog. 3-PLL Clock Synthesizer/Multiplier/Divider.....20-TSSOP	3.59	2.88	2.24	
CDCE913PW	296-22670-5-ND	Programmable 1-PLL VCXO Clock Synthesizer.....14-TSSOP	2.61	2.10	1.63	
CDCE925PW	296-22031-5-ND	Programmable 2-PLL VCXO Clock Synthesizer.....16-TSSOP	2.94	2.36	1.83	
CDCE937PW	296-22706-5-ND	Programmable 3-PLL VCXO Clock Synthesizer.....20-TSSOP	3.27	2.62	2.04	
CDCE949PW	296-21984-ND	Programmable 4-PLL VCXO Clock Synthesizer.....24-TSSOP	3.59	2.88	2.24	
CDCEL913PW	296-22917-5-ND	Programmable 1-PLL VCXO Clock Synthesizer.....14-TSSOP	2.61	2.10	1.63	
CDCEL925PW	296-22882-5-ND	Programmable 2-PLL VCXO Clock Synthesizer.....16-TSSOP	2.94	2.36	1.83	
CDCEL937PW	296-22918-5-ND	Programmable 3-PLL VCXO Clock Synthesizer.....20-TSSOP	3.27	2.62	2.04	
CDCEL949PW	296-22867-5-ND	Programmable 4-PLL VCXO Clock Synthesizer.....24-TSSOP	3.59	2.88	2.24	
CDCF2509PW	296-15356-5-ND	3.3V PLL Clock Driver.....24-TSSOP	5.17	4.14	3.49	
CDCF2510PW	296-6718-5-ND	3.3V PLL Clock Driver.....24-TSSOP	2.87	2.30	1.79	
CDCF2510PWR	296-6718-1-ND	3.3V PLL Clock Driver.....24-TSSOP	2.87	2.30	1.79	
CDCF2510PWR	296-6718-2-ND	3.3V PLL Clock Driver.....24-TSSOP		3258.29/2,000		
CDCFS801ADBQ	296-19620-5-ND	Clock Multiplier with Delay Control and Phase Alignment.....24-OSOP	4.28	3.43	2.90	
CDCFS801DBQ	296-18405-5-ND	Clock Multiplier with Delay Control and Phase Alignment.....24-OSOP	4.33	3.47	2.93	
CDCFR83ADBQ	296-18599-5-ND	533MHz Direct Rambus™ Clock Generator.....24-OSOP	2.95	2.37	1.84	
CDCFR83DBQ	296-12311-5-ND	533MHz Direct Rambus™ Clock Generator.....24-OSOP	2.77	2.50	1.95	
CDCL1810RGZT	296-21571-1-ND	1.8V, 10 Output, High Performance Clock Distributor.....48-QFN	7.99	7.19	6.38	
CDCL1810RGZT	296-21571-2-ND	1.8V, 10 Output, High Performance Clock Distributor.....48-QFN		1527.32/250		
CDCL6010RGZT	296-21572-1-ND	1.8V, 11 Output, Clock Multiplier/Distributor/Jitter Cleaner/Buffer.....48-QFN	9.98	8.99	7.97	
CDCL6010RGZT	296-21572-2-ND	1.8V, 11 Output, Clock Multiplier/Distributor/Jitter Cleaner/Buffer.....48-QFN		1909.20/250		
CDCLVD110AVF	296-21573-ND	1-to-10 LVDS Clock Buffer.....32-LQFP	6.79	6.11	5.42	
CDCLVD110VF	296-13712-5-ND	Programmable Low Voltage 1:10 LVDS Clock Driver.....32-LQFP	6.79	6.11	5.42	
CDCLVP110VF	296-15357-ND	LV 1:10 LVPECL/HSTL with Selectable Input Clock Driver.....32-LQFP	6.72	6.05	5.36	
CDCM1802RGTT	296-17045-1-ND	Clock Buffer with Prog. Divider.....16-QFN	6.03	4.83	4.07	
CDCM1802RGTT	296-17045-2-ND	Clock Buffer with Programmable Divider.....16-QFN		979.19/250		

T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*		
				1	25	100
CDCM1804RGET	296-18094-1-ND	1:3 LVPECL Clock Buffer Plus Additional LVCMOS Output and Prog. Divider.....24-QFN	7.32	6.59	5.85	
CDCM1804RGET	296-18094-2-ND	1:3 LVPECL Clock Buffer Plus Additional LVCMOS Output and Prog. Divider.....24-QFN		1400.09/250		
CDCM1804RTHT	296-17928-1-ND	1:3 LVPECL Clock Buffer Plus Additional LVCMOS Output and Prog. Divider.....24-QFN	7.32	6.59	5.85	
CDCM1804RTHT	296-17928-2-ND	1:3 LVPECL Clock Buffer Plus Additional LVCMOS Output and Prog. Divider.....24-QFN		1400.09/250		
CDCM7005BGA-EVM	296-20835-ND	Evaluation Module for CDCM7005-BGA.....	147.38			
CDCM7005QFN-EVM	296-20836-ND	Evaluation Module for CDCM7005-QFN.....	147.38			
CDCM7005RGZT	296-18208-1-ND	3.3V High Performance Clock Synthesizer/Jitter Cleaner.....48-QFN	11.38	10.63	9.87	
CDCM7005RGZT	296-18208-2-ND	3.3V High Performance Clock Synthesizer/Jitter Cleaner.....48-QFN		2418.26/250		
CDCM7005ZVAT	296-18221-1-ND	3.3V High Performance Clock Synthesizer/Jitter Cleaner.....64-BGA	11.38	10.63	9.87	
CDCM7005ZVAT	296-18221-2-ND	3.3V High Performance Clock Synthesizer/Jitter Cleaner.....64-BGA		2418.31/250		
CDCP1803RGET	296-18095-1-ND	1:3 LVPECL Clock Buffer with Programmable Divider.....24-QFN	5.08	4.07	3.44	
CDCP1803RGET	296-18095-2-ND	1:3 LVPECL Clock Buffer with Programmable Divider.....24-QFN		825.83/250		
CDCP1803RTHT	296-17880-1-ND	1:3 LVPECL Clock Buffer with Programmable Divider.....24-QFN	5.08	4.07	3.44	
CDCP1803RTHT	296-17880-2-ND	1:3 LVPECL Clock Buffer with Programmable Divider.....24-QFN		825.83/250		
CDCR61APW	296-14633-5-ND	Rambus™ Clock Generator.....16-TSSOP	2.19	1.76	1.37	
CDCR81DBQR	296-6720-1-ND	Direct Rambus™ Clock Generator.....24-OSOP	3.22	2.58	2.01	
CDCR81DBQR	296-6720-2-ND	Direct Rambus™ Clock Generator.....24-OSOP		4504.83/2,500		
CDCR83ADBQ	296-18600-5-ND	400MHz Direct Rambus™ Clock Generator.....24-OSOP	2.53	2.03	1.58	
CDCR83DBQ	296-12165-5-ND	400MHz Direct Rambus™ Clock Generator.....24-OSOP	2.72	2.17	1.69	
CDCU2A877ZOLT	296-20718-1-ND	1.8V PLL Clock Driver.....52-BGA	3.72	2.98	2.51	
CDCU2A877ZOLT	296-20718-2-ND	1.8V PLL Clock Driver.....52-BGA		604.03/250		
CDCU87AGQLT	296-16826-1-ND	1.8V PLL Clock Driver.....52-BGA	3.72	2.98	2.51	
CDCU87AGQLT	296-16826-2-ND	1.8V PLL Clock Driver.....52-BGA		604.03/250		
CDCU87ARHAT	296-19539-1-ND	1.8V PLL Clock Driver.....40-QFN	3.72	2.98	2.51	
CDCU87ARHAT	296-19539-2-ND	1.8V PLL Clock Driver.....40-QFN		604.03/250		
CDCU87ARTBT	296-16827-1-ND	1.8V PLL Clock Driver.....40-QFN	3.72	2.98	2.51	
CDCU87ARTBT	296-16827-2-ND	1.8V PLL Clock Driver.....40-QFN		604.03/250		
CDCU87AZQLT	296-16828-1-ND	1.8V PLL Clock Driver.....52-BGA	3.72	2.98	2.51	
CDCU87AZQLT	296-16828-2-ND	1.8V PLL Clock Driver.....52-BGA		604.03/250		
CDCU87BZQLT	296-18287-1-ND	1.8V PLL Clock Driver.....52-BGA	3.72	2.98	2.51	
CDCU87BZQLT	296-18287-2-ND	1.8V PLL Clock Driver.....52-BGA		604.03/250		
CDCU87GQLT	296-16758-1-ND	1.8V PLL Clock Driver.....52-BGA	3.72	2.98	2.51	
CDCU87GQLT	296-16758-2-ND	1.8V PLL Clock Driver.....52-BGA		604.03/250		
CDCU87RHAT	296-18645-1-ND	1.8V PLL Clock Driver.....40-QFN	3.72	2.98	2.51	
CDCU87RHAT	296-18645-2-ND	1.8V PLL Clock Driver.....40-QFN		604.03/250		
CDCU87RTBT	296-16759-1-ND	1.8V PLL Clock Driver.....40-QFN	3.72	2.98	2.51	
CDCU87RTBT	296-16759-2-ND	1.8V PLL Clock Driver.....40-QFN		604.03/250		
CDCU87ZQLT	296-16760-1-ND	1.8V PLL Clock Driver.....52-BGA	3.72	2.98	2.51	
CDCU87ZQLT	296-16760-2-ND	1.8V PLL Clock Driver.....52-BGA		604.03/250		
CDCUA877ZOLT	296-20719-1-ND	1.8V PLL Clock Driver.....52-BGA	4.08	3.27	2.76	
CDCUA877ZOLT	296-20719-2-ND	1.8V PLL Clock Driver.....52-BGA		663.02/250		
CDCV304PW	296-12420-5-ND	General Purpose PCI-X Clock Buffer.....8-TSSOP	1.60	1.28	.96	
CDCV304PWR	296-9436-1-ND	General Purpose PCI-X Clock Buffer.....8-TSSOP	1.60	1.28	.96	
CDCV304PWR	296-9436-2-ND	General Purpose PCI-X Clock Buffer.....8-TSSOP		1661.09/2,000		
CDCV850DGG	296-6721-5-ND	2.5V PLL Clock Driver.....48-TSSOP	2.27	1.82	1.42	
CDCV850DGG	296-6721-1-ND	2.5V PLL Clock Driver.....48-TSSOP	2.27	1.82	1.42	
CDCV850DGG	296-6721-2-ND	2.5V PLL Clock Driver.....48-TSSOP		2572.94/2,000		
CDCV850DGG	296-14164-5-ND	2.5V PLL Clock Driver with 2-Line Serial Interface.....48-TSSOP	2.61	2.10	1.63	
CDCV855PW	296-14305-5-ND	2.5V, 1:4 PLL Clock Driver.....28-TSSOP	2.13	1.70	1.33	
CDCV855PW	296-12200-5-ND	2.5V, 1:4 PLL Clock Driver.....28-TSSOP	1.88	1.51	1.17	
CDCV855PWR	296-12200-1-ND	2.5V, 1:4 PLL Clock Driver.....28-TSSOP	1.88	1.51	1.17	
CDCV855PWR	296-12200-2-ND	2.5V, 1:4 PLL Clock Driver.....28-TSSOP		2128.63/2,000		
CDCV857ADGG	296-11575-5-ND	2.5V PLL Clock Driver.....48-TSSOP	3.64	2.92	2.27	
CDCV857ADGG	296-11575-1-ND	2.5V PLL Clock Driver.....48-TSSOP	3.64	2.92	2.27	
CDCV857ADGG	296-11575-2-ND	2.5V PLL Clock Driver.....48-TSSOP		4128.04/2,000		
CDCV857AGQLR	296-13775-1-ND	2.5V PLL Clock Driver.....56-VFBGA	3.99	3.19	2.48	
CDCV857AGQLR	296-13775-2-ND	2.5V PLL Clock Driver.....56-VFBGA		2258.59/2,000		
CDCV857BDGG	296-14165-5-ND	2.5V PLL Clock Driver.....48-TSSOP	4.08	3.27	2.76	
CDCV857BDGG	296-14165-1-ND	2.5V PLL Clock Driver.....48-TSSOP	4.39	3.51	2.96	
CDCV857BDGG	296-15358-2-ND	2.5V PLL Clock Driver.....56-VFBGA		2740.65/1,000		
CDCV857BGLR	296-15358-1-ND	2.5V PLL Clock Driver.....56-VFBGA	4.39	3.51	2.96	
CDCV857BGLR	296-15358-2-ND	2.5V PLL Clock Driver.....56-VFBGA		2740.65/1,000		
CDCV857BIDGG	296-13857-5-ND	2.5V PLL Clock Driver.....48-TSSOP	4.69	3.76	3.17	
CDCV857DGG	296-6722-1-ND	2.5V PLL Clock Driver.....48-TSSOP	4.76	3.81	3.22	
CDCV857DGG	296-6722-2-ND	2.5V PLL Clock Driver.....48-TSSOP		5953.20/2,000		
CDCVF111FN	296-12421-5-ND	1.9 Diff. LVPECL Clock Driver.....28-PLCC	8.44	7.61	6.74	
CDCVF310PW	296-17358-ND	2.5V-3.3V High-Perf. Clock Buffer.....24-TSSOP	3.35	2.68	2.09	
CDCVF855PW	296-21732-5-ND	2.5V PLL Clock Driver.....28-TSSOP	2.13	1.70	1.33	
CDCVF857DGG	296-16634-5-ND	2.5V PLL Clock Driver.....48-TSSOP	4.08	3.27	2.76	
CDCVF857GQLR	296-16989-1-ND	2.5V PLL Clock Driver.....56-BGA	4.39	3.51	2.96	
CDCVF857GQLR	296-16989-2-ND	2.5V PLL Clock Driver.....56-BGA		2740.65/1,000		
CDCVF857RHAT	296-18288-1-ND	2.5V PLL Clock Driver.....40-QFN	4.82	3.86	3.26	
CDCVF857RHAT	296-18288-2-ND	2.5V PLL Clock Driver.....40-QFN		783.35/250		
CDCVF857RTBT	296-16635-1-ND	2.5V PLL Clock Driver.....40-MLF	4.82	3.86	3.26	
CDCVF857RTBT	296-16635-2-ND	2.5V PLL Clock Driver.....40-MLF		783.35/250		
CDCVF857ZQLR	296-21733-1-ND	2.5V PLL Clock Driver.....56-BGA	4.39	3.51	2.96	

T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*		
				1	25	100
CDCVF2509PW	296-13070-5-ND	3.3V PLL Clock Driver.....	24-TSSOP	3.30	2.64	2.06
CDCVF2509PWR	296-6724-1-ND	3.3V PLL Clock Driver.....	24-TSSOP	3.30	2.64	2.06
CDCVF2509PWR	296-6724-2-ND	3.3V PLL Clock Driver.....	24-TSSOP	3.30	2.64	2.06
CDCVF2510APW	296-18407-5-ND	3.3V PLL Clock Driver.....	24-TSSOP	3.30	2.64	2.06
CDCVF2510PW	296-6725-5-ND	3.3V PLL Clock Driver.....	24-TSSOP	3.30	2.64	2.06
CDCVF2510PWR	296-6725-1-ND	3.3V PLL Clock Driver.....	24-TSSOP	3.30	2.64	2.06
CDCVF2510PWR	296-6725-2-ND	3.3V PLL Clock Driver.....	24-TSSOP	3.30	2.64	2.06
CDCVF25081D	296-12270-5-ND	3.3V, 1.8 PLL Clock Driver.....	16-SOIC	1.84	1.48	1.15
CDCVF25081DR	296-12270-1-ND	3.3V, 1.8 PLL Clock Driver.....	16-SOIC	1.84	1.48	1.15
CDCVF25081DR	296-12270-2-ND	3.3V, 1.8 PLL Clock Driver.....	16-SOIC	1.84	1.48	1.15
CDCVF25081PW	296-12271-5-ND	3.3V, 1.8 PLL Clock Driver.....	16-TSSOP	1.84	1.48	1.15
CDCVF25081PWR	296-12271-1-ND	3.3V, 1.8 PLL Clock Driver.....	16-TSSOP	1.84	1.48	1.15
CDCVF25081PWR	296-12271-2-ND	3.3V, 1.8 PLL Clock Driver.....	16-TSSOP	1.84	1.48	1.15
CDCVF25084PW	296-15081-5-ND	3.3V, 1.8 Zero Delay (PLL)x4 Clock Multiplier.....	16-TSSOP	2092.33/2,000		
PLL1700E	PLL1700E-ND	Audio System Multiclock Generator (PLL).....	20-TSSOP	3.33	2.67	2.08
PLL1705DBQ	296-13606-5-ND	3.3V Dual PLL Multiclock Generator.....	20-TSSOP	2.13	1.70	1.33
PLL1706DBQ	296-13606-5-ND	3.3V Dual PLL Multiclock Generator.....	20-TSSOP	2.13	1.70	1.33
PLL1707DBQ	296-14182-5-ND	3.3V Dual PLL Multiclock Generator.....	20-TSSOP	2.29	1.83	1.43
PLL1708DBQ	296-14183-5-ND	3.3V Dual PLL Multiclock Generator.....	20-TSSOP	2.29	1.83	1.43
TBS01MD	296-15747-5-ND	Quad Differential PECL Driver.....	16-SOIC	8.71	7.85	6.96
TBS01MDW	296-15748-5-ND	Quad Differential PECL Driver.....	16-SOIC	8.71	7.85	6.96
TBS02HD	296-15749-5-ND	Quad Differential PECL Driver.....	16-SOIC	8.71	7.85	6.96
TBS02HDW	296-15750-5-ND	Quad Differential PECL Driver.....	16-SOIC	8.71	7.85	6.96
TBSR3D	296-19322-5-ND	Quad Differential PECL Receiver.....	16-SOIC	10.46	9.42	8.36
TBSR3DW	296-19323-5-ND	Quad Differential PECL Receiver.....	16-SOIC	10.46	9.42	8.36
I²C						
PCA9306DCTR	296-18509-1-ND	Dual Bidirectional I ² C Bus and SMBus Voltage Level Translator.....	8-SSOP	.57	.48	.38
PCA9306DCTR	296-18509-2-ND	Dual Bidirectional I ² C Bus and SMBus Voltage Level Translator.....	8-SSOP	.57	.48	.38
PCA9306DCUR	296-17988-1-ND	Dual Bidirectional I ² C Bus and SMBus Voltage Level Translator.....	8-VSSOP	.57	.48	.38
PCA9306DCUR	296-17988-2-ND	Dual Bidirectional I ² C Bus and SMBus Voltage Level Translator.....	8-VSSOP	.57	.48	.38
PCA9515ADGKR	296-20646-1-ND	Dual Bidirectional I ² C Bus and SMBus Repeater.....	8-VSSOP	1.73	1.38	1.04
PCA9515ADGKR	296-20646-2-ND	Dual Bidirectional I ² C Bus and SMBus Repeater.....	8-VSSOP	1.73	1.38	1.04
PCA9515ADR	296-20945-1-ND	Dual Bidirectional I ² C Bus and SMBus Repeater.....	8-SOIC	1.73	1.38	1.04
PCA9515ADR	296-20945-2-ND	Dual Bidirectional I ² C Bus and SMBus Repeater.....	8-SOIC	1.73	1.38	1.04
PCA9515APWR	296-20946-1-ND	Dual Bidirectional I ² C Bus and SMBus Repeater.....	8-TSSOP	1.73	1.38	1.04
PCA9515APWR	296-20946-2-ND	Dual Bidirectional I ² C Bus and SMBus Repeater.....	8-TSSOP	1.73	1.38	1.04
PCA9518DBQR	296-22764-1-ND	Expandable 5-Channel I ² C Hub.....	20-TSSOP	1.52	1.22	.92
PCA9518DBQR	296-22764-2-ND	Expandable 5-Channel I ² C Hub.....	20-TSSOP	1.52	1.22	.92
PCA9518DBR	296-22765-1-ND	Expandable 5-Channel I ² C Hub.....	20-TSSOP	1.52	1.22	.92
PCA9518DBR	296-22765-2-ND	Expandable 5-Channel I ² C Hub.....	20-TSSOP	1.52	1.22	.92
PCA9518DWR	296-22766-1-ND	Expandable 5-Channel I ² C Hub.....	20-SOIC	1.52	1.22	.92
PCA9518DWR	296-22766-2-ND	Expandable 5-Channel I ² C Hub.....	20-SOIC	1.52	1.22	.92
PCA9518PWR	296-22767-1-ND	Expandable 5-Channel I ² C Hub.....	20-TSSOP	1.52	1.22	.92
PCA9518PWR	296-22767-2-ND	Expandable 5-Channel I ² C Hub.....	20-TSSOP	1.52	1.22	.92
PCA9543ADR	296-22769-1-ND	2-Channel I ² C Bus Switch.....	14-SOIC	1.44	1.15	.87
PCA9543ADR	296-22769-2-ND	2-Channel I ² C Bus Switch.....	14-SOIC	1.44	1.15	.87
PCA9543APWR	296-22770-1-ND	2-Channel I ² C Bus Switch.....	14-TSSOP	1.44	1.15	.87
PCA9543APWR	296-22770-2-ND	2-Channel I ² C Bus Switch.....	14-TSSOP	1.44	1.15	.87
PCA9544ADGVR	296-20957-1-ND	4-Channel I ² C and SMBus Mux.....	20-TVSOIP	1.66	1.33	1.00
PCA9544ADGVR	296-20957-2-ND	4-Channel I ² C and SMBus Mux.....	20-TVSOIP	1.66	1.33	1.00
PCA9544ADWR	296-20958-1-ND	4-Channel I ² C and SMBus Mux.....	20-SOIC	1.66	1.33	1.00
PCA9544ADWR	296-20958-2-ND	4-Channel I ² C and SMBus Mux.....	20-SOIC	1.66	1.33	1.00
PCA9544APWR	296-20959-1-ND	4-Channel I ² C and SMBus Mux.....	20-TSSOP	1.66	1.33	1.00
PCA9544APWR	296-20959-2-ND	4-Channel I ² C and SMBus Mux.....	20-TSSOP	1.66	1.33	1.00
PCA9544ARGRYR	296-20960-1-ND	4-Channel I ² C and SMBus Mux.....	20-QFN	1.66	1.33	1.00
PCA9544ARGRYR	296-20960-2-ND	4-Channel I ² C and SMBus Mux.....	20-QFN	1.66	1.33	1.00
PCA9544AZQNR	296-20961-1-ND	4-Channel I ² C and SMBus Mux.....	20-VFBGA	1.66	1.33	1.00
PCA9544AZQNR	296-20961-2-ND	4-Channel I ² C and SMBus Mux.....	20-VFBGA	1.66	1.33	1.00
PCA9545ADGVR	296-20962-1-ND	4-Channel I ² C and SMBus Switch.....	20-TVSOIP	1.73	1.38	1.04
PCA9545ADGVR	296-20962-2-ND	4-Channel I ² C and SMBus Switch.....	20-TVSOIP	1.73	1.38	1.04
PCA9545ADWR	296-19680-1-ND	4-Channel I ² C and SMBus Switch.....	20-SOIC	1.73	1.38	1.04
PCA9545ADWR	296-19680-2-ND	4-Channel I ² C and SMBus Switch.....	20-SOIC	1.73	1.38	1.04
PCA9545APWR	296-20963-1-ND	4-Channel I ² C and SMBus Switch.....	20-TSSOP	1.73	1.38	1.04
PCA9545APWR	296-20963-2-ND	4-Channel I ² C and SMBus Switch.....	20-TSSOP	1.73	1.38	1.04
PCA9545ARGRYR	296-20964-1-ND	4-Channel I ² C and SMBus Switch.....	20-QFN	1.73	1.38	1.04
PCA9545ARGRYR	296-20964-2-ND	4-Channel I ² C and SMBus Switch.....	20-QFN	1.73	1.38	1.04
PCA9545AZQNR	296-20965-1-ND	4-Channel I ² C and SMBus Switch.....	20-VFBGA	1.73	1.38	1.04
PCA9545AZQNR	296-20965-2-ND	4-Channel I ² C and SMBus Switch.....	20-VFBGA	1.73	1.38	1.04
PCA9546ADGVR	296-20966-1-ND	4-Channel I ² C and SMBus Switch.....	16-TVSOIP	1.47	1.18	.89
PCA9546ADGVR	296-20966-2-ND	4-Channel I ² C and SMBus Switch.....	16-TVSOIP	1.47	1.18	.89
PCA9546ADR	296-21770-1-ND	4-Channel I ² C and SMBus Switch.....	16-SOIC	1.47	1.18	.89
PCA9546ADR	296-21770-2-ND	4-Channel I ² C and SMBus Switch.....	16-SOIC	1.47	1.18	.89
PCA9546ADWR	296-20967-1-ND	4-Channel I ² C and SMBus Switch.....	16-SOIC	1.47	1.18	.89
PCA9546ADWR	296-20967-2-ND	4-Channel I ² C and SMBus Switch.....	16-SOIC	1.47	1.18	.89
PCA9546APWR	296-20968-1-ND	4-Channel I ² C and SMBus Switch.....	16-TSSOP	1.47	1.18	.89
PCA9546APWR	296-20968-2-ND	4-Channel I ² C and SMBus Switch.....	16-TSSOP	1.47	1.18	.89
PCA9546ARGRYR	296-21771-1-ND	4-Channel I ² C and SMBus Switch.....	16-QFN	1.47	1.18	.89
PCA9546ARGRYR	296-21771-2-ND	4-Channel I ² C and SMBus Switch.....	16-QFN	1.47	1.18	.89
PCA9546ARGRYR	296-20969-1-ND	4-Channel I ² C and SMBus Switch.....	16-QFN	1.47	1.18	.89
PCA9546ARGRYR	296-20969-2-ND	4-Channel I ² C and SMBus Switch.....	16-QFN	1.47	1.18	.89
PCA9548ADBR	296-21772-1-ND	8-Channel I ² C Switch.....	24-SSOP	1.83	1.47	1.14
PCA9548ADBR	296-21772-2-ND	8-Channel I ² C Switch.....	24-SSOP	1.83	1.47	1.14
PCA9548ADGVR	296-21773-1-ND	8-Channel I ² C Switch.....	24-TVSOIP	1.83	1.47	1.14
PCA9548ADGVR	296-21773-2-ND	8-Channel I ² C Switch.....	24-TVSOIP	1.83	1.47	1.14
PCA9548ADWR	296-21774-1-ND	8-Channel I ² C Switch.....	24-SOIC	1.83	1.47	1.14
PCA9548ADWR	296-21774-2-ND	8-Channel I ² C Switch.....	24-SOIC	1.83	1.47	1.14
PCA9548APWR	296-21775-1-ND	8-Channel I ² C Switch.....	24-TSSOP	1.83	1.47	1.14
PCA9548APWR	296-21775-2-ND	8-Channel I ² C Switch.....	24-TSSOP	1.83	1.47	1.14
PCA9548ARGER	296-21776-1-ND	8-Channel I ² C Switch.....	24-QFN	1.83	1.47	1.14

T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*		
				1	25	100
PCA9548ARGER	296-21776-2-ND	8-Channel I ² C Switch.....	24-QFN	1.83	1.47	1.14
TCAC6507PWR	296-22777-1-ND	7-bit I ² C/SMBus LED Driver.....	14-TSSOP	1.33	1.06	.80
TCAC6507PWR	296-22777-2-ND	7-bit I ² C/SMBus LED Driver.....	14-TSSOP	1.33	1.06	.80
TCAC6507RUEP	296-23111-1-ND	7-bit I ² C/SMBus LED Driver.....	12-QFN	1.34	1.08	.81
TCAC6507RUEP	296-23111-2-ND	7-bit I ² C/SMBus LED Driver.....	12-QFN	1.34	1.08	.81
TCAC6507ZXR	296-22778-1-ND	7-bit I ² C/SMBus LED Driver.....	12-BGA	1.34	1.08	.81
TCAC6507ZXR	296-22778-2-ND	7-bit I ² C/SMBus LED Driver.....	12-BGA	1.34	1.08	.81
IEEE 1394						
TSB12LV01BIPZTEP	296-18175-ND	IEEE 1394-1995 High Speed, Serial Bus Link Layer Controller.....	100-PQFP	12.97	12.11	11.25
TSB12LV01BPZT	296-11062-ND	High Performance Link Layer.....	100-TQFP	10.80	9.73	8.63
TSB12LV21BMPGFEP	296-23415-ND	IEEE 1394 Link Layer Controller.....	176-PQFP	20.95	19.56	18.16
TSB12LV26PZT	296-11065-ND	Open Host Controller.....	100-TQFP	5.78	4.63	3.91
TSB12LV32IPZ	296-11066-ND	General Purpose IEEE 1394a-2000 Link Layer Controller.....	100-LQFP	6.93	6.24	5.54
TSB12LV32TPZEP	296-18177-ND	Link Layer Controller.....	100-LQFP	11.09	10.35	9.61
TSB12LV32PZT	296-11067-ND	General Purpose IEEE 1394 Link Layer Controller.....	100-LQFP	6.25	5.64	5.00
TSB14AA1A1PFB	296-15048-ND	3.3V IEEE 1394-1995 Backplane PHY.....	48-TQFP	8.84	7.97	7.06
TSB14AA1APFB	296-14214-5-ND	3.3V IEEE 1394-1995 Backplane PHY.....	48-TQFP	6.11	5.50	4.88
TSB14AA1TPFB	296-13421-ND	3.3V IEEE 1394-1995 Backplane PHY.....	48-TQFP	7.86	7.08	6.28
TSB15LV01PFC	296-15678-ND	High Performance Link Layer.....	80-TQFP	6.58	5.27	4.44
TSB41AB1GQE	296-15735-ND	One-Port Cable Transceiver/Arbiter.....	40-VFBGA	2.45	1.97	1.53
TSB41AB1PAP	296-11074-ND	One-Port Cable Transceiver/Arbiter.....	64-HTQFP	2.45	1.97	1.53
TSB41AB1PHP	296-11075-ND	One-Port Cable Transceiver/Arbiter.....	48-HTQFP	2.45	1.97	1.53
TSB41AB1Z0E-64	296-19564-ND	IEEE 1394a-2000 One-Port Cable Transceiver/Arbiter.....	64-BGA	2.45	1.97	1.53
TSB41AB2P AP	296-11076-ND	Two-Port Cable Transceiver/Arbiter.....	64-HTQFP	3.02	2.42	1.89
TSB41AB3IPFP	296-13422-ND	IEEE 1394a-2000 Three-Port Cable Transceiver/Arbiter.....	80-HTQFP	4.79	3.84	3.24
TSB41AB3IPFPEP	296-22528-ND	IEEE 1394a-2000 Three-Port Cable Transceiver/Arbiter.....	80-HTQFP	4.44	3.56	3.00
TSB41AB3PFP	296-11077-ND	IEEE 1394a-2000 Three-Port Cable Transceiver/Arbiter.....	80-HTQFP	4.36	3.49	2.95
TSB41BA3ATPFPPEP	296-18178-ND	IEEE 1394b Three-Port Cable Transceiver/Arbiter.....	80-HTQFP	12.67	11.83	10.98
TSB41BA3BFPFP	296-19370-ND	IEEE 1394b Three-Port Cable Transceiver/Arbiter.....	80-HTQFP	7.86	7.08	6.28
TSB41BA3BTPFPPEP	296-22529-ND	IEEE 1394b Three-Port Cable Transceiver/Arbiter.....	80-HTQFP	11.95	10.76	9.54
TSB41LV04APFP	296-11078-ND	Four-Port Cable Transceiver/Arbiter.....	80-HTQFP	7.86	7.08	6.28
TSB41LV06APZP	296-11079-ND	Six-Port Cable Transceiver/Arbiter.....	100-HTQFP	7.74	6.97	6.18

TEXAS INSTRUMENTS		Digi-Reel®		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	9.08	8.17 7.25
XIO2200AZGW	296-19567-ND	PCI-Express™ to PCI-Translation Bridge.....	176-BGA	9.08	8.17 7.25
XIO2200AZHH	296-21636-ND	PCI-Express™ to PCI-Translation Bridge.....	175-BGA	9.08	8.17 7.25
XIO2200ZGW	296-19486-ND	PCI-Express™ to PCI-Translation Bridge.....	176-BGA	16.39	15.30 14.21
XIO2213AZAY	296-23578-ND	PCI-Express™ to 1394b OHCI.....	167-BGA	10.48	9.48 8.41
PECL					
TB3R1D	296-15945-5-ND	Quad Differential PECL Receiver.....	16-SOIC	10.46	9.42 8.36
TB3R2D	296-15946-5-ND	Quad Differential PECL Receiver.....	16-SOIC	10.46	9.42 8.36
TB5R1D	296-15947-5-ND	Quad Differential PECL Receiver.....	16-SOIC	8.71	7.85 6.96
TB5R1DW	296-15948-5-ND	Quad Differential PECL Receiver.....	16-SOIC	8.71	7.85 6.96
TB5R1LDW	296-17535-5-ND	Quad Differential PECL Receiver.....	16-SOIC	8.71	7.85 6.96
TB5R2D	296-15949-5-ND	Quad Differential PECL Receiver.....	16-SOIC	8.71	7.85 6.96
TB5R2DW	296-15950-5-ND	Quad Differential PECL Receiver.....	16-SOIC	8.71	7.85 6.96
TB5T1D	296-16689-5-ND	Dual Differential PECL Driver/Receiver.....	16-SOIC	8.71	7.85 6.96
TB5T1DW	296-16690-5-ND	Dual Differential PECL Driver/Receiver.....	16-SOIC	8.71	7.85 6.96

TEXAS INSTRUMENTS		Digi-Reel®		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	4.33	3.47 2.93
TLV990-21PFB	296-10738-ND	10-Bit, 21MSPS CCD Analog Front End.....	48-TQFP	3.76	3.01 2.34
TLV990-28PFB	296-10739-ND	10-Bit, 28MSPS CCD Analog Front End.....	48-TQFP	5.13	4.11 3.46
TLV990-40PFB	296-10740-ND	10-Bit, 40MSPS CCD Analog Front End.....	48-TQFP	5.62	4.50 3.80
TSC2000IPW	TSC2000IPW-ND	Prog. Touch Screen Controller.....	20-TSSOP	3.84	3.08 2.39
VSP10721PFB	296-12701-ND	Video Signal Processor/Digitizer.....	48-TQFP	5.23	4.19 3.53
VSP1221PFB	296-12296-ND	LP CCD Signal Processor.....	48-TQFP	5.45	4.36 3.68
VSP1900DBT	296-15068-5-ND	CCD Vertical Driver for Digital Cameras.....	30-TSSOP	6.35	5.72 5.07
VSP2210Y	VSP2210Y-ND	10-Bit, 20MHz, Digital Camera CCD Signal Processor.....	48-LQFP	10.28	9.26 8.21
VSP2212Y	VSP2212Y-ND	12-Bit, 20MHz, Digital Camera CCD Signal Processor.....	48-LQFP	11.60	10.83 10.06
VSP2230Y	VSP2230Y-ND	10-Bit Digital Camera CCD Signal Processor.....	48-LQFP	11.06	10.32 9.58
VSP2232Y	VSP2232Y-ND	12-Bit Digital Camera CCD Signal Processor.....	48-LQFP	13.34	12.46 11.57
VSP2254GSJ	296-14396-ND	36MHz, 2-Channel CCD Processor.....	96-BGA	13.72	12.81 11.90
VSP2260Y	VSP2260Y-ND	10-Bit, 27MHz, Digital Camera CCD Signal Processor.....	48-LQFP	6.97	5.58 4.71
VSP2260Y/2K	VSP2260YTR-ND	10-Bit, 27MHz, Digital Camera CCD Signal Processor.....	48-LQFP		8712.00/2,000
VSP2262Y	VSP2262Y-ND	12-Bit, 20MHz, Digital Camera CCD Signal Processor.....	48-LQFP	11.49	10.73 9.96
VSP2262Y/2K	VSP2262YTR-ND	12-Bit, 20MHz, Digital Camera CCD Signal Processor.....	48-LQFP		18918.11/2,000
VSP2270Y	296-12541-ND	28MHz CCD Signal Processor.....	48-LQFP	8.47	7.63 6.76
VSP2272Y	296-12542-ND	28MHz CCD Signal Processor.....	48-LQFP	11.01	9.91 8.79
VSP3010Y	VSP3010Y-ND	12-Bit, CCD/CIS Controller.....	48-LQFP	7.44	6.70 5.94
VSP3100Y	VSP3100Y-ND	14-Bit, 10MHz CCD/CIS Signal Processor.....	48-LQFP	6.47	5.83 5.17
VSP3200Y	VSP3200Y-ND	16-Bit, CCD/CIS Processor.....	48-LQFP	7.74	6.97 6.18
VSP3200Y/2K	VSP3200YTR-ND	16-Bit, CCD/CIS Processor.....	48-LQFP		11476.61/2,000
VSP3210Y	VSP3210Y-ND	16-Bit, CCD/CIS Processor.....	48-LQFP	7.74	6.97 6.18
VSP3210Y/2K	VSP3210YTR-ND	16-Bit, CCD/CIS Processor.....	48-LQFP		11476.61/2,000
VSP5000PM	296-14235-5-ND	12-Bit, 30MHz CCD Signal Front End.....	64-LQFP	11.43	10.68 9.91

TEXAS INSTRUMENTS		Digi-Reel®		COMPARATORS	
T. I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each★	
				1	25 100
General Purpose Comparators					
L293DNE	296-9518-5-ND	Quad Half-H Drivers.....	16-Dip	1.40	1.12 .84
L293NE	296-9519-5-ND	Quad Half-H Drivers.....	16-Dip	2.00	1.60 1.24
LM1390G4	296-22032-5-ND	Quad Differential Comparator.....	14-SOIC	.83	.69 .56
LM239AMDREP	296-22874-1-ND	Quad Differential Comparator.....	14-SOIC	.78	.66 .53
LM239AMDREP	296-22874-2-ND	Quad Differential Comparator.....	14-SOIC		849.42/2,500
LM239DR	296-14590-1-ND	Quad Differential Comparator.....	14-SOIC	.34	.28 .19
LM239DR	296-14590-2-ND	Quad Differential Comparator.....	14-SOIC		221.43/2,500
LM293AD	296-9530-5-ND	Dual Differential Comparator.....	8-SOIC	.35	.27 .20
LM293D	296-9531-5-ND	Dual Differential Comparator.....	8-SOIC	.40	.32 .24
LM293DR	296-12848-1-ND	Dual Differential Comparator.....	8-SOIC	.31	.26 .18
LM293DR	296-12848-2-ND	Dual Differential Comparator.....	8-SOIC		203.28/2,500
LM293P	296-9532-5-ND	Dual Differential Comparator.....	8-Dip	.31	.26 .18
LM339AD	296-6604-5-ND	Quad Differential Comparator.....	14-SOIC	.34	.28 .19
LM339AD	296-6604-1-ND	Quad Differential Comparator.....	14-SOIC	.34	.28 .19
LM339AD	296-6604-2-ND	Quad Differential Comparator.....	14-SOIC		221.43/2,500
LM339AN	296-6605-5-ND	Quad Differential Comparator.....	14-Dip	.30	.25 .19
LM339APWR	296-18454-1-ND	Quad Differential Comparator.....	14-TSSOP	.36	.30 .22
LM339APWR	296-18454-2-ND	Quad Differential Comparator.....	14-TSSOP		203.28/2,000
LM339D	296-1013-5-ND	Quad Differential Comparator.....	14-SOIC	.31	.26 .18
LM339DR	296-1013-1-ND	Quad Differential Comparator.....	14-SOIC	.31	.26 .18
LM339DR	296-1013-2-ND	Quad Differential Comparator.....	14-SOIC		203.28/2,500
LM339DRB	296-6606-1-ND	Quad Differential Comparator.....	14-SSOP	.33	.27 .20
LM339DRB	296-6606-2-ND	Quad Differential Comparator.....	14-SSOP		182.95/2,000
LM339N	296-1393-5-ND	Quad Differential Comparator.....	14-Dip	.33	.27 .19
LM339PWR	296-6607-1-ND	Quad Diff. Comparator, A Grade.....	14-TSSOP	.34	.28 .19
LM339PWR	296-6607-2-ND	Quad Diff. Comparator, A Grade.....	14-TSSOP		188.76/2,000
LM393AD	296-6608-5-ND	Dual Diff. Comparator, A Grade.....	8-SOIC	.33	.27 .19
LM393ADGKR	296-16807-1-ND	Dual Diff. Comparator, A Grade.....	8-MSOP	.36	.30 .22
LM393ADGKR	296-16807-2-ND	Dual Diff. Comparator, A Grade.....	8-MSOP		245.03/2,500
LM393ADR	296-14605-1-ND	Dual Diff. Comparator, A Grade.....	8-SOIC	.33	.27 .19

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		212.36/2,500
LM393AP	296-6609-5-ND	Dual Diff. Comparator, A Grade.....	8-Dip	.34	.28 .20
LM393APWR	296-6610-1-ND	Dual Diff. Comparator, A Grade.....	8-TSSOP	.34	.28 .20
LM393APWR	296-6610-2-ND	Dual Diff. Comparator, A Grade.....	8-TSSOP		190.21/2,000
LM393D	296-1015-5-ND	Dual Differential Comparator.....	8-SOIC	.30	.25 .17
LM393DGKR	296-16808-1-ND	Dual Differential Comparator.....	8-MSOP	.36	.30 .22
LM393DGKR	296-16808-2-ND	Dual Differential Comparator.....	8-MSOP		245.03/2,500
LM393DR	296-1015-1-ND	Dual Differential Comparator.....	8-SOIC	.30	.25 .17
LM393DR	296-1015-2-ND	Dual Differential Comparator.....	8-SOIC		197.84/2,500
LM393F	296-1398-5-ND	Dual Differential Comparator.....	8-Dip	.32	.26 .18
LM393PSR	296-9566-1-ND	Dual Differential Comparator.....	8-SOP	.33	.27 .20
LM393PSR	296-9566-2-ND	Dual Differential Comparator.....	8-SOP		182.95/2,000
LM393PWR	296-14607-1-ND	Dual Differential Comparator.....	8-TSSOP	.36	.30 .21
LM393PWR	296-14607-2-ND	Dual Differential Comparator.....	8-TSSOP		201.83/2,000
LM2901AVQDR01	296-18437-1-ND	Quad Differential Comparator.....	14-SOIC	.44	.33 .25
LM2901AVQDR01	296-18437-2-ND	Quad Differential Comparator.....	14-SOIC		353.93/2,500
LM2901AVQPWR	296-21575-1-ND	Quad Differential Comparator.....	14-TSSOP	.40	.30 .23
LM2901AVQPWR	296-21575-2-ND	Quad Differential Comparator.....	14-TSSOP		264.01/2,000
LM2901AVQPWRQ1	296-21741-1-ND	Quad Differential Comparator.....	14-TSSOP	.44	.33 .25
LM2901AVQPWRQ1	296-21741-2-ND	Quad Differential Comparator.....	14-TSSOP		290.40/2,000
LM2901D	296-1385-5-ND	Quad Diff. Comparator, Ind. Temp.....	14-SOIC	.34	.28 .20
LM2901DR	296-14593-1-ND	Quad Diff. Comparator, Ind. Temp.....	14-SOIC	.34	.28 .20
LM2901DR	296-14593-2-ND	Quad Diff. Comparator, Ind. Temp.....	14-SOIC		226.06/2,500
LM2901N	296-1386-5-ND	Quad Diff. Comparator, Ind. Temp.....	14-Dip	.37	.30 .21
LM2901PWR	296-6597-1-ND	Quad Diff. Comparator, Ind. Temp.....	14-TSSOP	.36	.30 .21
LM2901PWR	296-6597-2-ND	Quad Diff. Comparator, Ind. Temp.....	14-TSSOP		199.53/2,000
LM2901QDR01	296-17157-1-ND	Quad Diff. Comparator, Ind. Temp.....	14-SOIC	.35	.27 .20
LM2901QDR01	296-17157-2-ND	Quad Diff. Comparator, Ind. Temp.....	14-SOIC		283.14/2,500
LM2901QPWRQ1	296-18438-1-ND	Quad Differential Comparator.....	14-TSSOP	.36	.27 .20
LM2901QPWRQ1	296-18438-2-ND	Quad Differential Comparator.....	14-TSSOP		236.97/2,000
LM2901VOPWRG4	296-22033-1-ND	Quad Differential Comparator.....	14-TSSOP	.38	.29 .22
LM2901VOPWRG4	296-22033-2-ND	Quad Differential Comparator.....	14-TSSOP		252.84/2,000
LM2901VOPWRQ1	296-21229-1-ND	Quad Differential Comparator.....	14-TSSOP	.41	.31 .23
LM2901VOPWRQ1	296-21229-2-ND	Quad Differential Comparator.....	14-TSSOP		270.07/2,000
LM2903AVQDR01	296-18444-1-ND	Dual Differential Comparator.....	8-SOIC	.44	.33 .25
LM2903AVQDR01	296-18444-2-ND	Dual Differential Comparator.....	8-SOIC		353.93/2,500
LM2903AVQPWRQ1	296-17790-1-ND	Dual Differential Comparator.....	8-TSSOP	.44	.33 .25
LM2903AVQPWRQ1	296-17790-2-ND	Dual Differential Comparator.....	8-TSSOP		290.40/2,000
LM2903D	296-1012-5-ND	Dual Diff. Comparator, Ind. Temp.....	8-SOIC	.29	.24 .16
LM2903DGKR	296-16806-1-ND	Dual Diff. Comparator, Ind. Temp.....	8-MSOP	.36	.30 .22
LM2903DGKR	296-16806-2-ND	Dual Diff. Comparator, Ind. Temp.....	8-MSOP		245.03/2,500
LM2903DR	296-1012-1-ND	Dual Diff. Comparator, Ind. Temp.....	8-SOIC	.29	.24 .16
LM2903DR	296-1012-2-ND	Dual Diff. Comparator, Ind. Temp.....	8-SOIC		188.76/2,500
LM2903P	296-6601-5-ND	Dual Diff. Comparator, Ind. Temp.....	8-Dip	.31	.26 .18
LM2903PSR	296-17322-1-ND	Dual Diff. Comparator, Ind. Temp.....	8-SOP	.36	.30 .22
LM2903PSR	296-17322-2-ND	Dual Diff. Comparator, Ind. Temp.....	8-SOP		203.28/2,000
LM2903PWR	296-6602-1-ND	Dual Diff. Comparator, Ind. Temp.....	8-TSSOP	.31	.26 .18
LM2903PWR	296-6602-2-ND	Dual Diff. Comparator, Ind. Temp.....	8-TSSOP		172.79/2,000
LM2903QDRG4	296-22034-1-ND	Dual Diff. Comparator, Ind. Temp.....	8-SOIC	.55	.42 .32
LM2903QDRG4	296-22034-2-ND	Dual Diff. Comparator, Ind. Temp.....	8-SOIC		448.31/2,500
LM2903QDRQ1	296-15183-1-ND	Dual Diff. Comparator, Ind. Temp.....	8-SOIC	.52	.39 .29
LM2903QDRQ1	296-15183-2-ND	Dual Diff. Comparator, Ind. Temp.....	8-SOIC		417.91/2,500
LM2903QPWRQ1	296-16942-1-ND	Dual Differential Comparator.....	8-TSSOP	.35	.27 .20
LM2903QPWRQ1	296-16942-2-ND	Dual Differential Comparator.....	8-TSSOP		232.32/2,000
LM2903VQDRQ1	296-19541-1-ND	Dual Differential Comparator.....	8-SOIC	.41	.31 .23
LM2903VQDRQ1	296-19541-2-ND	Dual Differential Comparator.....	8-SOIC		330.33/2,500
LM3302D	296-9546-5-ND	Quad Differential Comparator.....	14-SOIC	.58	.44 .33
LM3302DR	296-14596-1-ND	Quad Differential Comparator.....	14-SOIC	.58	.44 .33
LM3302DR	296-14596-2-ND	Quad Differential Comparator.....	14-SOIC		471.90/2,500
LM3302N	296-17225-5-ND	Quad Differential Comparator.....	14-Dip	.38	.29 .22
LMV339IDR	296-6611-1-ND	Quad Low Voltage Comparator.....	14-SOIC	.70	.53 .40
LMV339IDR	296-6611-2-ND	Quad Low Voltage Comparator.....	14-SOIC		566.28/2,500
LMV339IPWR	296-6612-1-ND	Quad Low Voltage Comparator.....	14-TSSOP	.70	.53 .40
LMV339IPWR	296-6612-2-ND	Quad Low Voltage Comparator.....	14-TSSOP		463.19/2,000
TL331DBVR	296-10168-1-ND	Single Differential Comparator.....	SOT-23-5	.54	.44 .33
TL331DBVR	296-10168-2-ND	Single Differential Comparator.....	SOT-23-5		437.23/3,000
TL3372CD	296-1327-5-ND	Dual Differential Comparator.....	8-SOIC	.59	.49 .40
TL3372CDR	296-1327-1-ND	Dual Differential Comparator.....	8-SOIC	.59	.49 .40
TL3372CDD	296-1327-2-ND	Dual Differential Comparator.....	8-SOIC		