

FAIRCHILD SEMICONDUCTOR		Digi+Reel® (Cont.)		LINEAR ICs RoHS Compliant		
Digi-Key Part No.	Description	Pkg.	Price Each*			
			1	25	100	
FSA2457UMXCT-ND	Dual DPDT, 5-Ohm Analog Data Switch	16-UMLP	.94	.75	.68	
FSA2457UMXTR-ND	Dual DPDT, 5-Ohm Analog Data Switch	16-UMLP	1649.65/5,000			
FSA2467MPXCT-ND	Dual DPDT, 0.4-Ohm Analog Switch	16-MLP	1.91	.73	.65	
FSA2467MPXTR-ND	Dual DPDT, 0.4-Ohm Analog Switch	16-MLP	1009.01/3,000			
FSA2567MPXCT-ND	Low Power, Dual SIM Card Analog Switch	16-MLP	1.40	1.09	.99	
FSA2567MPXTR-ND	Low Power, Dual SIM Card Analog Switch	16-MLP	1621.62/3,000			
FSA2859UCXCT-ND	Dual Voltage, 0.8-Ohm DPDT Analog Switch	12-WLSCP	.90	.71	.64	
FSA2859UCXTR-ND	Dual Voltage, 0.8-Ohm DPDT Analog Switch	12-WLSCP	1153.15/3,000			
FSA3157BL6XCT-ND	Low Voltage SPDT Analog Switch or 2:1 Mux/ Demux Bus Switch	6-MicroPak	.42	.30	.25	
FSA3157BL6XTR-ND	Low Voltage SPDT Analog Switch or 2:1 Mux/ Demux Bus Switch	6-MicroPak	548.55/5,000			
FSA3157P6XCT-ND	Low Voltage SPDT Analog Switch or 2:1 Mux/ Demux Bus Switch	SC70-6	.37	.24	.20	
FSA3157P6XTR-ND	Low Voltage SPDT Analog Switch or 2:1 Mux/ Demux Bus Switch	SC70-6	249.85/3,000			
FSA3357K8XCT-ND	Low Voltage SP3T Analog Switch	US-8	.76	.61	.55	
FSA3357K8XTR-ND	Low Voltage SP3T Analog Switch	US-8	840.84/3,000			
FSA4157AL6XCT-ND	1-Ohm Low Voltage SPDT Analog Switch	6-MicroPak	.60	.47	.41	
FSA4157AL6XTR-ND	1-Ohm Low Voltage SPDT Analog Switch	6-MicroPak	920.92/5,000			
FSA4157AP6XCT-ND	1-Ohm Low Voltage SPDT Analog Switch	SC70-6	.55	.39	.34	
FSA4157AP6XTR-ND	1-Ohm Low Voltage SPDT Analog Switch	SC70-6	466.07/3,000			
FSA4157L6XCT-ND	1-Ohm Low Voltage SPDT Analog Switch	6-MicroPak	.67	.47	.41	
FSA4157L6XTR-ND	1-Ohm Low Voltage SPDT Analog Switch	6-MicroPak	920.92/5,000			
FSA4157P6XCT-ND	1-Ohm Low Voltage SPDT Analog Switch	SC70-6	.55	.39	.34	
FSA4157P6XTR-ND	1-Ohm Low Voltage SPDT Analog Switch	SC70-6	466.07/3,000			
FSA4159P6XCT-ND	1-Ohm Low Voltage SPDT Analog Switch	SC70-6	.67	.52	.46	
FSA4159P6XTR-ND	1-Ohm Low Voltage SPDT Analog Switch	SC70-6	663.06/3,000			
FSA6157L6XCT-ND	High Performance, SPDT Analog Switch	6-MicroPak	.61	.47	.42	
FSA6157L6XTR-ND	High Performance, SPDT Analog Switch	6-MicroPak	1081.08/5,000			
FSA200Q5CXCT-ND	WB Quad 2:1 Analog Mux/Demux Switch	16-QSOP	1.19	.94	.84	
FSA200Q5CXTR-ND	WB Quad 2:1 Analog Mux/Demux Switch	16-QSOP	1089.09/2,500			
FSAV430B0XCT-ND	Low Voltage, 1.1GHz, 4-Channel, 2:1 Video Switch	16-DOFN	1.28	1.01	.91	
FSAV430B0XTR-ND	Low Voltage, 1.1GHz, 4-Channel, 2:1 Video Switch	16-DOFN	1412.61/3,000			
FSAV430Q5CXCT-ND	Low Voltage, 1.1GHz, 4-Channel, 2:1 Video Switch	16-DOFN	1.12	.89	.80	
FSAV430Q5CXTR-ND	Low Voltage, 1.1GHz, 4-Channel, 2:1 Video Switch	16-DOFN	1031.03/2,500			
FSAV450Q5CXCT-ND	800MHz, 4-Channel, 2:1 Video Switch	16-OSOP	1.12	.89	.80	
FSAV450Q5CXTR-ND	800MHz, 4-Channel, 2:1 Video Switch	16-OSOP	1031.03/2,500			
FSC00765R1YDTU-ND	Green-Mode Power Switch for Quasi-Resonant Switching Converter	TO-220F-5	2.01	1.63	1.46	
FSC01265R1YDTU-ND	Green-Mode Power Switch for Quasi-Resonant Switching Converter	TO-220F-5	2.42	1.95	1.78	
FSC01565R1YDTU-ND	Green-Mode Power Switch for Quasi-Resonant Switching Converter	TO-220F-5	3.36	2.71	2.47	
FSDM0465R5WDTU-ND	Green-Mode Power Switch FSPM™	TO-220F-6L	1.51	1.22	1.10	
FSFR1700-ND	FPS™ for Half Bridge Resonant Converter	9-SIP	4.01	3.23	2.94	
FSFR1800-ND	FPS™ for Half Bridge Resonant Converter	9-SIP	4.20	3.37	3.07	
FSFR1900-ND	FPS™ for Half Bridge Resonant Converter	9-SIP	4.55	3.66	3.34	
FSFR2000-ND	FPS™ for Half Bridge Resonant Converter	9-SIP	4.88	3.93	3.58	
FSFR2100-ND	FPS™ for Half Bridge Resonant Converter	9-SIP	5.99	4.91	4.43	
FSQ0165RL-ND	Green-Mode Pwr. Switch for Valley Switching Conv.	8-SLQFP	1.12	.90	.79	
FSQ0165RN-ND	Green-Mode Pwr. Switch for Valley Switching Conv.	8-Dip	1.10	.88	.77	
FSQ0265RL-ND	Green-Mode Pwr. Switch for Valley Switching Conv.	8-SLQFP	1.24	1.01	.91	
FSQ0265RN-ND	Green-Mode Pwr. Switch for Valley Switching Conv.	8-Dip	1.24	1.00	.87	
FSQ0365RL-ND	Green-Mode Pwr. Switch for Valley Switching Conv.	8-SLQFP	1.29	1.05	.94	
FSQ0365RN-ND	Green-Mode Pwr. Switch for Valley Switching Conv.	8-SLQFP	1.47	1.19	1.07	
FSQ0765RQWDTU-ND	Green-Mode Power Switch for Quasi-Resonant Operation	TO-220F-6	2.31	1.87	1.68	
FSQ0765RSWDTU-ND	Green-Mode Power Switch for Quasi-Resonant Operation	TO-220F-6	2.31	1.87	1.68	
FSQ211-ND	Green-Mode Power Switch	8-Dip	.80	.65	.57	
FSQ321-ND	Green-Mode Pwr. Switch for Valley Switching Conv.	8-Dip	.91	.73	.64	
FSQ321L-ND	Green-Mode Pwr. Switch for Valley Switching Conv.	8-SLQFP	.91	.73	.64	
FSQ321O-ND	Green-Mode Pwr. Switch for Valley Switching Conv.	7-Dip	.94	.76	.67	
FSSD06B0XCT-ND	SD/SDIO and MMC Two-Port Multiplexer	24-MLP	1.40	1.09	.99	
FSSD06B0XTR-ND	SD/SDIO and MMC Two-Port Multiplexer	24-MLP	1621.62/3,000			
FSSD07B0XCT-ND	SD/SDIO and MMC 2:1 Multiplexer	24-MLP	1.21	.94	.85	
FSSD07B0XTR-ND	SD/SDIO and MMC 2:1 Multiplexer	24-MLP	1.21	.94	.85	
FSSD07UMXCT-ND	Low Power Full Speed USB (12Mbps) Switch	10-MicroPak	1.25	.99	.89	
FSSD11L10XCT-ND	Low Power Full Speed USB (12Mbps) Switch	10-MicroPak	2182.18/5,000			
FSSD20M0XCT-ND	LP 1-Port High Speed USB 2.0 (480Mbps) Switch	10-MSOP	1.60	1.24	1.12	
FSSD20M0XTR-ND	LP 1-Port High Speed USB 2.0 (480Mbps) Switch	10-MSOP	2466.46/4,000			
FSSB22B0XCT-ND	LP 2-Port High Speed USB 2.0 (480Mbps) Switch	16-DOFN	1.40	1.09	.99	
FSSB30L10XCT-ND	LP 2-Port High Speed USB 2.0 (480Mbps) Switch	10-MicroPak	1.43	1.13	1.02	
FSSB30L10XTR-ND	LP 2-Port High Speed USB 2.0 (480Mbps) Switch	10-MicroPak	2502.50/5,000			
FSSB30M0XCT-ND	LP 2-Port High Speed USB 2.0 (480Mbps) Switch	10-MSOP	1.43	1.13	1.02	
FSSB30M0XTR-ND	LP 2-Port High Speed USB 2.0 (480Mbps) Switch	10-MSOP	2107.71/4,000			
FSSB30UMXCT-ND	LP 2-Port High Speed USB 2.0 (480Mbps) Switch	10-µMLP	1.43	1.13	1.02	
FSSB30UMXTR-ND	LP 2-Port High Speed USB 2.0 (480Mbps) Switch	10-µMLP	2502.50/5,000			
FSSB31K8XCT-ND	LP 1-Port High Speed USB 2.0 (480Mbps) Switch	8-SIP	1.43	1.13	1.02	
FSSB31K8XTR-ND	LP 1-Port High Speed USB 2.0 (480Mbps) Switch	8-SIP	1580.78/3,000			
FSSB31L8XCT-ND	LP 1-Port High Speed USB 2.0 (480Mbps) Switch	8-MicroPak	1.43	1.13	1.02	
FSSB31L8XTR-ND	LP 1-Port High Speed USB 2.0 (480Mbps) Switch	8-MicroPak	2502.50/5,000			
FSSB40L10XCT-ND	LP 2-Port HS USB 2.0 (480Mbps) Switch	10-MicroPak	1.23	.98	.88	
FSSB40L10XTR-ND	LP 2-Port HS USB 2.0 (480Mbps) Switch	10-MicroPak	2502.50/5,000			
FSSB40M0XCT-ND	LP 2-Port HS USB 2.0 (480Mbps) Switch	10-µMLP	2.16	1.67	1.52	
FSSB40M0XTR-ND	LP 2-Port HS USB 2.0 (480Mbps) Switch	10-µMLP	4008.00/5,000			
FSSB42M0XCT-ND	LP 2-Port HS USB 2.0 (480Mbps) Switch	10-MSOP	1.43	1.13	1.02	
FSSB42M0XTR-ND	LP 2-Port HS USB 2.0 (480Mbps) Switch	10-MSOP	2107.71/4,000			
FSSB42UMXCT-ND	LP 2-Port HS USB 2.0 (480Mbps) Switch	10-UMLP	1.43	1.13	1.02	
FSSB42UMXTR-ND	LP 2-Port HS USB 2.0 (480Mbps) Switch	10-UMLP	2502.50/5,000			
FSSB43L10X F131CT-ND	LP 2-Port HS USB 2.0 (480Mbps) Switch	10-MicroPak	.91	.73	.65	
FSSB43L10X F131TR-ND	LP 2-Port HS USB 2.0 (480Mbps) Switch	10-MicroPak	1597.60/5,000			
FSSB46K8XCT-ND	High-Speed USB 2.0 (480Mbps) DPST Switch	8-US	1.43	1.13	1.02	
FSSB46K8XTR-ND	High-Speed USB 2.0 (480Mbps) DPST Switch	8-US	1580.78/3,000			
FSSB48L8XCT-ND	HS USB 2.0 (480Mbps) DPST Switch	8-MicroPak	1.43	1.13	1.02	
FSSB48L8XTR-ND	HS USB 2.0 (480Mbps) DPST Switch	8-MicroPak	2502.50/5,000			
FSSB104UMXCT-ND	LP 2-Port, HS USB 2.0 (480Mbps) Switch	10-UMLP	1.23	.98	.88	
FSSB104UMXTR-ND	LP 2-Port, HS USB 2.0 (480Mbps) Switch	10-UMLP	2502.50/5,000			
FSLA102L8XCT-ND	Low Volt. Dual Supply 2-Bit Voltage Translator	8-MicroPak	.56	.44	.39	
FSLA102L8XTR-ND	Low Volt. Dual Supply 2-Bit Voltage Translator	8-MicroPak	864.86/5,000			
FSLA104UMXCT-ND	Low Volt. Dual Supply 4-Bit Volt. Translator	16-µMLP	.78	.62	.56	
FSLA104UMXTR-ND	Low Volt. Dual Supply 4-Bit Volt. Translator	16-µMLP	1253.25/5,000			
FSLA108B0XCT-ND	Low Volt. Dual Supply 8-Bit Volt. Translator	20-DOFN	1.33	1.05	.95	
FSLA108B0XTR-ND	Low Volt. Dual Supply 8-Bit Volt. Translator	20-DOFN	1470.27/3,000			
FSL2SD106B0XCT-ND	Low Voltage Dual Supply 6-Bit Signal Translator	16-DOFN	1.43	1.11	1.01	
FSL2SD106B0XTR-ND	Low Voltage Dual Supply 6-Bit Signal Translator	16-DOFN	1655.25/3,000			

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			1	25	100	
FXLT20245L10XCT-ND	Low Voltage Dual Supply 2-Bit Signal Translator	10-MicroPak	1.00	.80	.72	
FXLT20245L10XTR-ND	Low Voltage Dual Supply 2-Bit Signal Translator	10-MicroPak	1753.75/5,000			
FXLS30206UMXCT-ND	Level Shifting Voltage Translator	24-MLP	1.91	.73	.66	
FXLT42045B0XCT-ND	Low Voltage Dual Supply 4-Bit Signal Translator	16-DOFN	1.11	.88	.79	
FXLT42045B0XTR-ND	Low Voltage Dual Supply 4-Bit Signal Translator	16-DOFN	1225.22/3,000			
FXL4245MPXCT-ND	Low Voltage Dual Supply 8-Bit Signal Translator	24-MLP	1.60	1.24	1.12	
FXL4245MPXTR-ND	Low Voltage Dual Supply 8-Bit Signal Translator	24-MLP	1849.85/3,000			
FXLH145L6XCT-ND	Low Voltage 1-Bit Bi-Directional Level Translator	6-MicroPak	.64	.45	.39	
FXLH145L6XTR-ND	Low Voltage 1-Bit Bi-Directional Level Translator	6-MicroPak	848.85/5,000			
FXLH42245MPXCT-ND	Low Voltage Dual Supply 8-Bit Signal Translator	24-MLP	1.57	1.22	1.10	
FXLH42245MPXTR-ND	Low Voltage Dual Supply 8-Bit Signal Translator	24-MLP	1816.21/3,000			
FXLP34P5XCT-ND	Single Bit Uni-Directional Translator	SC70-5	.62	.48	.42	
FXLP34P5XTR-ND	Single Bit Uni-Directional Translator	SC70-5	605.40/3,000			
GTL16617MTDXCT-ND	17-Bit TTL/GTL Sync. Bus Transceiver	56-TSSOP	4.56	3.73	3.35	
GK80SETU-ND	3-Terminal 1A Positive Voltage Regulator	TO-220	.52	.41	.35	
KCS5305DTU-ND	High Voltage High Speed Power Switch	TO-220	.66	.52	.46	
LM78L05ACZF2-ND	5V, 3-Terminal 0.1A Positive Voltage Regulator	TO-92	.38	.22	.17	
LM78L12ACZF2-ND	12V, 3-Terminal 0.1A Positive Voltage Regulator	TO-92	.45	.26	.20	
LM78M05CTF5-ND	5V, 3-Terminal 0.5A Positive Voltage Regulator	TO-220	.49	.38	.33	
LM78L05ACZF5-ND	5V, 3-Terminal 0.1A Negative Voltage Regulator	TO-92	.40	.24	.19	
LM3311MFS-ND	0°C-70°C Single Comparator	8-SOP	.36	.29	.22	
LM3317LMFS-ND	0.1A, 3-Terminal Positive Adjustable Regulator	8-SOP	.38	.29	.25	
LM3317LMFSC-ND	0.1A, 3-Terminal Positive Adjustable Reg.	8-SOP	.45	.32	.27	
LM3317LMFSTR-ND	0.1A, 3-Terminal Positive Adjustable Reg.	8-SOP	379.58/3,000			
LM3317LZL-ND	0.1A, 3-Terminal Positive Adjustable Reg.	TO-92	.39	.23	.19	
LM3317MDTFCST-ND	0.5A, 3-Terminal Positive Adjustable Regulator	D-PAK	.63	.44	.38	
LM3317MDTFCST-ND	0.5A, 3-Terminal Positive Adjustable Regulator	D-PAK	353.95/2,000			
LM3317TFS-ND	1.5A, 3-Terminal Positive Adjustable Regulator	TO-220	.52	.41	.36	
LM3319MFCST-ND	5V, Dual Comparator	14-SOP	5.0	3.5	3.0	
LM3319MFCSTR-ND	5V, Dual Comparator	14-SOP	418.02/3,000			
LM336225-ND	2.5V, Programmable Shunt Regulator	TO-92	.39	.23	.19	
LM33625-ND	5V, Programmable Shunt Regulator	TO-92	.40	.24	.19	
LM3377F5-ND	1.5A, 3-Terminal Negative Adjustable Regulator	TO-220	.57	.45	.39	
LM339ANFS-ND	0°C-70°C Quad Comparator	14-Dip	.38	.28	.24	
LM339MFS-ND	0°C-70°C Quad Comparator	14-SOP	.44	.29	.24	
LM339MFCST-ND	0°C-70°C Quad Comparator	14-SOP	.49	.32	.27	
LM339MFCSTR-ND	0°C-70°C Quad Comparator	14-SOP	333.93/3,000			
LM339NFS-ND	0°C-70°C Quad Comparator	14-Dip	.37	.28	.24	
LM350TFS-ND	3A, 3-Terminal Positive Adjustable Voltage Reg.	TO-220	.62	.49	.43	
LM393AN-ND	0°C-70°C Dual Differential Comparator	8-Dip	.34	.23	.18	
LM393MFS-ND	0°C-70°C Dual Differential Comparator	8-SOP	.32	.21	.18	
LM393MFCST-ND	0°C-70°C Dual Differential Comparator	8-SOP	.49	.29	.24	
LM393MFCSTR-ND	0°C-70°C Dual Differential Comparator	8-SOP	249.85/3,000			
LM393NFS-ND	0°C-70°C Dual Differential Comparator	8-Dip	.32	.22	.18	
LM431ACZF5-ND	Programmable Shunt Regulator	TO-92	.33	.19	.14	
LM555CMFS-ND	Single Timer	8-SOP	.36	.24	.20	
LM555CNFS-ND	Single Timer	8-Dip	.43	.25	.19	
LM2901NFS-ND	Quad Comparator	14-Dip	.37	.28	.24	
LM2903MFS-ND	Dual Differential Comparator	8-SOP	.34	.24	.18	
LM2903MFCST-ND	Dual Differential Comparator	8-SOP	.35	.24	.20	
LM2903MFCSTR-ND	Dual Differential Comparator	8-SOP	240.24/3,000			
LM2903NFS-ND	Dual Differential Comparator	8-Dip	.34	.23	.18	
LM7805ACT-ND	0°C-125°C,					