

FAIRCHILD SEMICONDUCTOR		Digit <sup>®</sup> Reel <sup>®</sup> (Cont.)		LINEAR ICs RoHS Compliant		
Digit-Key Part No.	Description	Pkg.	Price Each*			
			1	25	100	
FAN5331SXCT-ND	High Efficiency Serial LED Driver and OLED Supply with 20V Integrated Switch	SOT-23-5	1.16	.91	.82	
FAN5331SXTR-ND	High Efficiency Serial LED Driver and OLED Supply with 20V Integrated Switch	SOT-23-5	1272.53/3,000			
FAN5336MPXCT-ND	1.5MHz Boost Reg. with 33V Integrated FET Switch	6-MLP	2.03	1.57	1.43	
FAN5336MPXTR-ND	1.5MHz Boost Reg. with 33V Integrated FET Switch	6-MLP	2726.85/3,000			
FAN5350UCXCT-ND	3MHz, 600mA Step-Down DC/DC Converter	5-WLCSP	2.09	1.61	1.46	
FAN5350UCXTR-ND	3MHz, 600mA Step-Down DC/DC Converter	5-WLCSP	2410.40/3,000			
FAN5355P00XCT-ND	3MHz Digitally Programmable DC/DC Converter	10-MLP	1.93	1.49	1.36	
FAN5355UC00XCT-ND	3MHz Digitally Programmable DC/DC Converter	12-WLCSP	2.23	1.73	1.57	
FAN5355UC00XCT-ND	3MHz Digitally Programmable DC/DC Converter	12-WLCSP	2.23 1.73 1.57			
FAN5361UC123XCT-ND	6MHz, 600mA Synchronous Buck Regulator <b>NEW!</b>	6-WLCSP	1.65	1.31	1.18	
FAN5361UC182XCT-ND	6MHz, 600mA TinyBuck™ Sync. Buck Regulator	6-WLCSP	1.92	1.52	1.37	
FAN5361UC182XTR-ND	6MHz, 600mA TinyBuck™ Sync. Buck Regulator	6-WLCSP	2120.88/3,000			
FAN5361UMP15XCT-ND	6MHz, 600mA TinyBuck™ Synchronous Buck Regulator	6-UMLP	1.80	1.42	1.28	
FAN5361UMP15XTR-ND	6MHz, 600mA TinyBuck™ Synchronous Buck Regulator <b>NEW!</b>	6-UMLP	1979.49/3,000			
FAN5607HMPXCT-ND	LED Dvr. with Adaptive Charge Pump DC/DC Conv.	16-MLP	1.96	1.52	1.38	
FAN5611MPXCT-ND	LDO LVD Driver for White, Blue, or any Color LED	6-MLP	1.92	1.52	1.37	
FAN5611MPXTR-ND	LDO LED Driver for White, Blue, or any Color LED	6-MLP	2120.88/3,000			
FAN5616MPXCT-ND	High Efficiency, Constant Current LED Driver	16-MLP	1.66	1.32	1.19	
FAN5616MPXTR-ND	High Efficiency, Constant Current LED Driver	16-MLP	1838.10/3,000			
FAN5617MPXCT-ND	High Efficiency, Constant Current LED Driver	16-MLP	1.44	1.13	1.02	
FAN5631MPXCT-ND	Regulated Step Down Charge Pump DC/DC Conv.	10-MLP	1.69	1.31	1.19	
FAN5646S700XCT-ND	Programmable Indicator LED Blinker <b>NEW!</b>	SC70-5	1.19	.92	.81	
FAN5646S700XTR-ND	Programmable Indicator LED Blinker <b>NEW!</b>	SC70-5	1171.54/3,000			
FAN5646S701XCT-ND	Programmable Indicator LED Blinker <b>NEW!</b>	SC70-5	1.19	.92	.81	
FAN5646S701XTR-ND	Programmable Indicator LED Blinker <b>NEW!</b>	SC70-5	1171.54/3,000			
FAN5646UC00XCT-ND	Programmable Indicator LED Blinker <b>NEW!</b>	4-WLCSP	1.19	.92	.81	
FAN5646UC00XTR-ND	Programmable Indicator LED Blinker <b>NEW!</b>	4-WLCSP	1171.54/3,000			
FAN5665UCXCT-ND	High Efficiency, Adaptive Charge Pump 5V Boost	8-WLCSP	2.01	1.55	1.41	
FAN5665UCXTR-ND	High Efficiency, Adaptive Charge Pump 5V Boost	8-WLCSP	2319.50/3,000			
FAN7080CMX_F085CT-ND	Half Bridge Gate Driver	8-SOIC	2.70	2.09	1.90	
FAN7080CMX_F085TR-ND	Half Bridge Gate Driver	8-SOIC	3029.83/2,500			
FAN7083CMX_F085CT-ND	High Side Gate Driver	8-SOIC	2.84	2.20	2.00	
FAN7083CMX_F085TR-ND	High Side Gate Driver	8-SOIC	3181.32/2,500			
FAN7085CMX_F085CT-ND	High Side Gate Driver	8-SOIC	3.12	2.41	2.19	
FAN7085CMX_F085TR-ND	High Side Gate Driver	8-SOIC	3484.31/2,500			
FAN7311BMXCT-ND	LCD Backlight Inverter Driver	20-SOIC	1.54	1.22	1.10	
FAN7311N-ND	LCD Backlight Inverter Driver	20-SOIC	1.56	1.26	1.14	
FAN7313M-ND	LCD Backlight Inverter Driver	20-SOIC	1.73	1.39	1.22	
FAN7314AMXCT-ND	LCD Backlight Inverter Driver	20-SOIC	2.02	1.60	1.44	
FAN7314M-ND	LCD Backlight Inverter Driver	20-SOIC	795.61/1,000			
FAN7316MXCT-ND	LCD Backlight Inverter Driver	20-SOIC	1.47	1.16	1.05	
FAN7316MTR-ND	LCD Backlight Inverter Driver	20-SOIC	795.61/1,000			
FAN7317M-ND	LCD Backlight Inverter Driver	20-SOIC	2.72	2.19	1.97	
FAN7318MXCT-ND	LCD Backlight Inverter Driver <b>NEW!</b>	20-SOIC	1.41	1.12	1.01	
FAN7318MTR-ND	LCD Backlight Inverter Driver <b>NEW!</b>	20-SOIC	1058.20/1,000			
FAN7361MXCT-ND	High Side Gate Driver	8-SOIC	1.44	1.14	1.02	
FAN7361MTR-ND	High Side Gate Driver	8-SOIC	1582.25/3,000			
FAN7362MXCT-ND	High Side Gate Driver	8-SOP	1.57	1.24	1.12	
FAN7362MTR-ND	High Side Gate Driver	8-SOP	1733.74/3,000			
FAN7371MXCT-ND	High Current High Side Gate Driver	8-SOP	1.44	1.14	1.02	
FAN7371MTR-ND	High Current High Side Gate Driver	8-SOP	1582.25/3,000			
FAN7380MXCT-ND	Half Bridge Gate Driver	8-SOIC	1.71	1.35	1.21	
FAN7380MTR-ND	Half Bridge Gate Driver	8-SOIC	1881.86/3,000			
FAN7382M1XCT-ND	High and Low Side Gate Driver	14-SOP	2.01	1.55	1.41	
FAN7382M1XTR-ND	High and Low Side Gate Driver	14-SOP	2319.50/3,000			
FAN7382MXCT-ND	High and Low Side Gate Driver	8-SOP	2.32	1.97	1.80	
FAN7382MTR-ND	High and Low Side Gate Driver	8-SOP	2322.97/3,000			
FAN7383M-ND	Half Bridge Gate Driver	14-SOP	1.84	1.49	1.34	
FAN7384MXCT-ND	Half Bridge Gate Driver	14-SOP	2.24	1.73	1.57	
FAN7384MTR-ND	Half Bridge Gate Driver	14-SOP	2592.19/3,000			
FAN7385M-ND	Dual Channel High Side Gate Driver	14-SOP	1.84	1.49	1.34	
FAN7385MXCT-ND	Dual Channel High Side Gate Driver	14-SOP	2.09	1.61	1.46	
FAN7385MTR-ND	Dual Channel High Side Gate Driver	14-SOP	2410.40/3,000			
FAN7387MXCT-ND	Self-Oscillated, High Voltage Gate Driver	8-SOP	1.92	1.52	1.37	
FAN7387MTR-ND	Self-Oscillated, High Voltage Gate Driver	8-SOP	2120.88/3,000			
FAN7387N-ND	Self-Oscillated, High Voltage Gate Driver	8-Dip	1.77	1.42	1.24	
FAN7387V-ND	Ballast Control IC for Compact Fluorescent Lamp <b>NEW!</b>	8-Dip	1.82	1.46	1.28	
FAN7388MXCT-ND	3 Half-Bridge Gate Driver	20-SOIC	3.53	2.73	2.48	
FAN7388MTR-ND	3 Half-Bridge Gate Driver	20-SOIC	1464.42/1,000			
FAN7390M1XCT-ND	High Current, High and Low Side Gate Driver	14-SOP	3.05	2.36	2.14	
FAN7390M1XTR-ND	High Current, High and Low Side Gate Driver	14-SOP	3531.44/3,000			
FAN7390MXCT-ND	High Current, High and Low Side Gate Driver	8-SOP	3.53	2.73	2.48	
FAN7390MTR-ND	High Current, High and Low Side Gate Driver	8-SOP	4090.27/3,000			
FAN7390N-ND	High Current, High and Low Side Gate Driver	8-Dip	2.70	2.18	1.97	
FAN7392MXCT-ND	High Current, High and Low Side Gate Driver <b>NEW!</b>	16-SOP	3.53	2.73	2.48	
FAN7392MTR-ND	High Current, High and Low Side Gate Driver <b>NEW!</b>	16-SOP	1127.77/1,000			
FAN7392N-ND	High Current, High and Low Side Gate Driver <b>NEW!</b>	14-Dip	2.41	1.95	1.75	
FAN7532MXCT-ND	Ballast Control IC	16-SOP	2.98	2.31	2.09	
FAN7532MTR-ND	Ballast Control IC	16-SOP	3454.01/3,000			
FAN7544MXCT-ND	Simple Ballast Controller	8-SOP	1.28	1.02	.92	
FAN7710N-ND	Ballast Control IC for Compact Fluorescent Lamp	8-Dip	2.65	2.14	1.92	
FAN7710SN-ND	Ballast Control IC for Compact Fluorescent Lamp	8-Dip	2.04	1.65	1.49	
FAN7711MXCT-ND	Ballast Control for a Fluorescent Lamp	8-SOP	2.13	1.65	1.50	
FAN7711MTR-ND	Ballast Control for a Fluorescent Lamp	8-SOP	2410.40/3,000			
FAN7711N-ND	Ballast Control for a Fluorescent Lamp	8-Dip	1.84	1.49	1.34	
FAN7842MXCT-ND	High and Low Side Gate Driver	8-SOP	1.60	1.27	1.14	
FAN7842MTR-ND	High and Low Side Gate Driver	8-SOP	1767.40/3,000			
FAN7888MXCT-ND	3 Half-Bridge Gate Driver	20-SOIC	2.67	2.00	1.87	
FAN7888MTR-ND	3 Half-Bridge Gate Driver	20-SOIC	1106.45/1,000			
FAN8082DTCF-ND	Bi-Directional DC Motor Driver	8-SOP	.89	.69	.61	
FAN8301MXCT-ND	2A, 16V Non-Sync. Step-Down DC/DC Reg.	8-SOIC	1.92	1.52	1.37	
FAN8301MTR-ND	2A, 16V Non-Sync. Step-Down DC/DC Reg.	8-SOIC	1767.40/2,500			
FAN8303MXCT-ND	2A, 23V Non-Sync. Step-Down DC/DC Reg.	8-SOIC	1.92	1.52	1.37	
FAN8303MTR-ND	2A, 23V Non-Sync. Step-Down DC/DC Reg.	8-SOIC	1767.40/2,500			
FAN8741GXCT-ND	Spindle Motor and 6-Channel Driver	56-SSOP-HS	2.24	1.80	1.35	
FAN8741GXTR-ND	Spindle Motor and 6-Channel Driver	56-SSOP-HS	1122.07/1,000			
FAN8741MTFXCT-ND	Spindle Motor and 6-Channel Driver	56-TSSOP-EP	2.11	1.69	1.27	
FAN8741MTFXTR-ND	Spindle Motor and 6-Channel Driver	56-TSSOP-EP	1051.95/1,000			

\* RoHS Compliant

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(Continued)

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Digit-Key Part No.	Description	Pkg.	Price Each*			
			1	25	100	
FAN73711MXCT-ND	High Side Gate Driver <b>NEW!</b>	8-SOP	1.23	.98	.88	
FAN73711MTR-ND	High Side Gate Driver <b>NEW!</b>	8-SOP	1360.06/3,000			
FAN73832M-ND	Half Bridge Gate Driver	8-SOP	1.94	1.56	1.37	
FAN73832MXCT-ND	Half Bridge Gate Driver	8-SOP	2.11	1.67	1.50	
FAN73832MTR-ND	Half Bridge Gate Driver	8-SOP	2332.97/3,000			
FAN73833MXCT-ND	Half Bridge Gate Driver	8-SOP	2.09	1.61	1.46	
FAN73833MTR-ND	Half Bridge Gate Driver	8-SOP	2410.40/3,000			
FDG6301NCT-ND	Dual N-Channel, Digital FET	SSOT-6	64	42	35	
FDG6301NTR-ND	Dual N-Channel, Digital FET	SSOT-6	437.64/3,000			
FDG6303NCT-ND	Digital FET, Dual N-Channel	SSOT-6	73	48	40	
FDG6303NTR-ND	Digital FET, Dual N-Channel	SSOT-6	494.87/3,000			
FDG6323LCT-ND	Integrated Load Switch	SSOT-6	91	64	55	
FDG6323LTR-ND	Integrated Load Switch	SSOT-6	767.56/3,000			
FDG6324LCT-ND	Integrated Load Switch	SSOT-6	77	55	47	
FDG6324LTR-ND	Integrated Load Switch	SSOT-6	656.46/3,000			
FDG6329LCT-ND	Integrated Load Switch	SSOT-6	77	61	54	
FDG6329LTR-ND	Integrated Load Switch	SSOT-6	767.56/3,000			
FDG6330LCT-ND	Integrated Load Switch	SSOT-6	77	61	54	
FDG6330LTR-ND	Integrated Load Switch	SSOT-6	767.56/3,000			
FDG6331LCT-ND	Integrated Load Switch	SSOT-6	93	73	64	
FDG6331LTR-ND	Integrated Load Switch	SSOT-6	922.42/3,000			
FDG901DCT-ND	Slew Rate Control Driver IC for P-Channel MOSFET	SC70-5	1.44	1.14	1.03	
FDG901DTR-ND	Slew Rate Control Driver IC for P-Channel MOSFET	SC70-5	1592.35/3,000			
FDG6303NCT-ND	Dual N-Channel, Digital FET	SC70-6	59	36	29	
FDG6304PCT-ND	Dual P-Channel, Digital FET	SC70-6	306.35/3,000			
FDG6304PTR-ND	Dual P-Channel, Digital FET	SC70-6	58		35	
FDG6322CCT-ND	Dual N and P-Channel, Digital FET	SC70-6	56	39	34	
FDG6322CTR-ND	Dual N and P-Channel, Digital FET	SC70-6	471.31/3,000			
FDG6323LCT-ND	Integrated Load Switch	SC70-6	56	40	34	
FDG6323LTR-ND	Integrated Load Switch	SC70-6	478.04/3,000			
FDG6331LCT-ND	Integrated Load Switch <b>NEW!</b>	SC70-6	55	36	30	
FDG6331LTR-ND	Integrated Load Switch <b>NEW!</b>	SC70-6	373.68/3,000			
FDG6342LCT-ND	Integrated Load Switch	SC70-6	64	42	35	
FDG6342LTR-ND	Integrated Load Switch	SC70-6	437.64/3,000			
DFM8704CT-ND	High Eff./Frequency FET and Driver Module	56-MLP	6.40	5.23	4.70	
DFM8704TR-ND	High Eff./Frequency FET and Driver Module	56-MLP	8507.09/3,000			
DFM8704VCT-ND	High Efficiency/Frequency FET and Driver Module with Voltage Regulator	56-MLP	6.40	5.23	4.70	
DFM8704VTR-ND	High Efficiency/Frequency FET and Driver Module with Voltage Regulator	56-MLP	8507.09/3,000			
FDY6342LCT-ND	Integrated Load Switch	SC89-6	59	40	33	
FDY6342LTR-ND	Integrated Load Switch	SC89-6	407.34/3,000			
FHP3350I14XCT-ND	Triple, Voltage Feedback Amp	14-SOIC	1.69	1.31	1.19	
FHP3350I14XTR-ND	Triple, Voltage Feedback Amp	14-SOIC	1893.65/2,500			
FIN12ACGFXT-ND	Low Volt. 12-Bit Bidirectional Serializer/Deserializer	42-BGA	2.54	1.96	1.78	
FIN24ACGFXT-ND	Low Volt. 24-Bit Bidirectional Serializer/Deserializer	42-BGA	3.60	2.95	2.65	
FIN12ACGFXT-ND	12-Bit, Serializer/Deserializer	42-USS-BGA	3.74	2.88	2.62	
FIN212ACGFXT-ND	12-Bit, Serializer/Deserializer	42-USS-BGA	4319.19/3,000			
FIN212ACMXT-ND	12-Bit, Serializer/Deserializer	32-MLP	3.70	3.03	2.72	
FIN212ACMXT-ND	12-Bit, Serializer/Deserializer	32-MLP	4925.16/3,000			
FIN224ACGFXT-ND	22-Bit, Bidirectional Serializer/Deserializer	42-BGA	3.55	2.90	2.61	
FIN224ACMXT-ND	22-Bit, Bidirectional Serializer/Deserializer	42-BGA	5463.80/3,000			
FIN224ACMXT-ND	22-Bit, Bidirectional Serializer/Deserializer	40-MLP	3.37	2.76	2.48	
FIN224ACMXT-ND	22-Bit, Bidirectional Serializer/Deserializer	40-MLP	5194.48/3,000			
FIN1001M5XCT-ND	3.3V LVDS 1-Bit High Speed Differential Driver	SOT-23-5	1.09	.85	.75	
FIN1001M5XTR-ND	3.3V LVDS 1-Bit High Speed Differential Driver	SOT-23-5	1077.27/3,000			
FIN1002M5XCT-ND	3.3V LVDS 1-Bit High Speed Differential Driver	SOT-23-5	1.09	.85	.75	
FIN1002M5XTR-ND	3.3V LVDS 1-Bit High Speed Differential Driver	SOT-23-5	1077.27/3,000			
FIN102M5XCT-ND	3.3V LVDS 1-Bit High Speed Differential Receiver	US8	1.59	1.25	1.13	
FIN102M5XTR-ND	3.3V LVDS 1-Bit High Speed Differential Receiver	US8	1743.84/3,000			