

NXP SEMICONDUCTOR Analog ICs



RoHS Compliant This product is RoHS compliant.

Analog ICs

NXP Semiconductor

For quantities of 250 and up, call for quote.

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MOUSER STOCK NO.	Package Type	Description	Price Each		
			1	25	100
ICs - RFID					
771-MF1MOA4S50-D-T	PLLMC	MIFARE Stand 1K Moa4	1.35	1.08	.81
771-MFRC51T0FED	SO32	MIFARE Reader	6.19	5.78	5.64
771-MFRC53101TD	SO32	MIFARE Hs Reader	7.95	7.42	7.25
771-MFRC53T0FED	SO32	MIFARE Hs Reader	7.29	6.80	6.65
771-PCF7936ASM	PLLMC	HITAG 2 Security	3.49	2.79	2.28
771-SLRC41T0FED	SO32	I.Code Slrc400 Reader	7.02	5.62	4.98
ICs - Translators					
771-GTL2002DC-G	VSSOP8	Xlstr 2Bit Bi-Directional	.53	.47	.46
771-GTL2003BQ115	SOT764	8-Bit Gtl Voltage	.60	.54	.52
771-GTL2005PW-T	TSSOP14	Xlstr Quad Bi-Directional	1.19	1.04	.90
771-GTL2006PW-T	TSSOP28	Xlstr Gtl/Lvttl 13Bt	1.25	1.08	.88
771-GTL2010BS-T	HVQFN24	Volt Translator	.64	.57	.56
771-HEF4104BPN	DIP16	Volt Translator Quad	.52	.47	.41
771-HEF4104BD-T	SO-16	Quad Low To High Volt Trnslatr	.52	.47	.41
771-PCA9517AD118	SOT96	Level Transl I2C Bus	1.26	1.13	1.10
771-PCA9517ADP118	SOT505	Level Transl I2C Bus	1.26	1.13	1.10
Real Time Clocks					
771-PCA8565TS-G	TSSOP8	CMOS RTC/Calendar	1.65	1.32	.99
771-PCF8583PN	DIP8	Clock/Calendar	2.48	1.98	1.76
771-PCF8583TD-T	SO8	Clk/Calendar 240X8 RAM	1.88	1.50	1.45
771-PCF8593N	DIP8	Low Power Clock/Calendar	2.93	2.34	1.91
771-PCF8593TD-T	SO8	Low Power Clock/Calendar	2.25	1.80	1.47
RF Amplifier ICs and Modules					
771-BGA2001-T/R	SOT343	MM Amplifier	.88	.66	.50
771-BGA2003-T/R	SOT343	MM Amplifier	.88	.66	.50
771-BGA2012-T/R	SOT363	MM Amplifier 1.9GHZ	.84	.63	.47
771-BGA2031-1-T/R	SOT363	MMVAR Gain Amplifier	1.17	.98	.78
771-BGA2712-T/R	SOT363	MM Amplifier	.92	.69	.52
771-BGA2748-T/R	SOT363	MM Amplifier	.95	.79	.63
771-BGA2771-T/R	SOT363	MM Amplifier	.96	.80	.64
771-BGA6589	SOT89	MMIC Amplifier	1.90	1.60	1.32
771-BGM1013-T/R	SOT363	MM Amplifier	1.08	.90	.75
771-BGM1014-T/R	SOT363	MM Amplifier	1.08	.90	.75
RF Mixer ICs					
771-BGA2022-T/R	SOT363	MM Mixer	.94	.71	.55
771-SA602AD/01-T	SO8	LP VHF DBL-BAL w/OSC	2.25	1.80	1.35
771-SA602AN/01	DIP8	LP VHF DBL-BAL w/OSC	1.90	1.60	1.32
771-SA605D/01-T	SO-20	LV Mixer Fm If Sys. -40 To +85	3.74	3.53	3.45
771-SA605DK/01-T	SSOP-20	LV Mixer Fm If Sys. -40 To +85	3.74	3.53	3.45
771-SA606DK/01-T	SSOP20	LP Mixer FM IF SYS	4.70	3.76	2.92
771-SA612AD/01-T	SO-8	Double Bal Mixer/Oscillator	1.34	1.27	1.24
771-SA612AN/01	DIP8	LP VHF DBL-BAL w/OSC	1.75	1.40	1.05
771-SA616DK/01-T	SSOP20	LP FM IF Receiver SYS	3.96	3.16	2.46
771-SA676DK/01-T	SSOP20	LP FM IF Receiver SYS	2.61	2.08	1.62
RF Transmitter, Transceiver and Receiver ICs, Modules					
771-SA604AD/01-T	SO-16	Lv Fm If System -40To+85	3.91	3.69	3.61
771-SA647DH-T	TSSOP20	Digital IF Receiver	2.59	2.07	1.61
Sensors - Temperature					
771-KTY81/110	SOD70	Temp Sensor	.77	.58	.45
771-KTY81/210	SOD70	Temp Sensor	.77	.58	.45
771-KTY83/110-T/R	SOD68	Temp Sensor	.92	.68	.51
771-KTY83/150-T/R	SOD68	Temp Sensor Axial	.85	.60	.50
771-LM75ADP-T	TSSOP8	Temp Sensor Digital	.75	.60	.45
771-SA56004ADP-T	TSSOP8	Temp Sensor	.62	.59	.52
771-SE95DP-T	TSSOP8	Temp Sensor Digital	.74	.64	.56
Signal Buffers, Repeaters, Splitters					
771-P82B715PN	DIP8	I2C BUS Extender	3.15	2.52	2.19
771-P82B715TD	SO8	I2C BUS Extender	3.15	2.52	2.14
771-P82B96DP-T	TSSOP8	Dual BUS Buffer	2.49	2.35	1.90
771-P82B96PN	DIP8	I2C BUS Buffer Dual	2.93	2.34	2.10
771-P82B96TD-T	SO-8	Dual Bi-Directional Bus Buffer	2.49	2.35	1.90
771-PCA9515AD-T	SO-8	I2C Bus Repeater	1.50	1.20	.90
771-PCA9515ADP-T	TSSOP8	I2C BUS Repeater	1.50	1.20	.90
771-PCA9515D	SO8	I2C BUS Repeater	1.50	1.20	.90
771-PCA9516AD	SO16	I2C BUS HUB 5-CH	1.25	1.19	1.08
771-PCA9516APW-T	TSSOP-16	5-Channel I2C Hub	1.25	1.19	1.08
771-PCA9517DP-T	TSSOP8	I2C BUS Repeater	1.50	1.20	.90
771-PCA9517D-T	SO8	I2C BUS Repeater	1.50	1.20	.90
771-PCA9600D118	SOT96	FM+ BUS Buffer	2.80	2.52	2.45
771-PCA9600DP118	SOT505	FM+ BUS Buffer	2.80	2.52	2.45
Switches, Multiplexers, Demultiplexers					
771-CBTL06121AHF518	HWQFN56R	GEN1 HEX Display	1.40	1.26	1.18
771-CBTL06121BHF518	HWQFN56R	GEN1 HEX Display	1.40	1.26	1.18
771-CBTL06122AHF518	HWQFN56R	GEN1 HEX Display	1.40	1.26	1.18
771-CBTL06122BHF518	HWQFN56R	GEN1 HEX Display	1.40	1.26	1.18
771-CBTL06141EEG118	TFBGA48	GEN1 HEX Disp 2:1	1.70	1.53	1.49
771-PCA8550PWDG118	SOT403	4-Bit 1-of-2 I2C	.90	.81	.76
771-PCA9540BD-T	SO-8	2-Channel I2C Multiplexer	.90	.81	.69
771-PCA9540BDP-T	TSSOP8	I2C MUX 2CH	.90	.81	.69

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Switches, Multiplexers, Demultiplexers (Cont.)					
771-PCA9541D/03-T	SO16	I2C 2:1 Selector	1.88	1.50	1.12
771-PCA9541PW/03-T	TSSOP16	I2C 2:1 Selector	1.88	1.50	1.12
771-PCA9542AD-T	SO14	I2C MUX 2CH	1.43	1.14	.855
771-PCA9542APW-T	TSSOP14	I2C MUX 2CH	1.43	1.14	.855
771-PCA9543AD-T	SO14	I2C Switch 2CH	1.43	1.14	.855
771-PCA9543APW-T	TSSOP14	I2C Switch 2CH	1.43	1.14	.855
771-PCA9544AD-T	SO20	I2C MUX 4CH	1.30	1.15	1.03
771-PCA9544APW	TSSOP20	I2C MUX 4CH BI-DIR	1.30	1.15	1.03
771-PCA9545AD-T	SO20	I2C Switch 4CH	1.30	1.15	1.03
771-PCA9545APW-T	TSSOP20	I2C Switch 4CH	1.30	1.15	1.03
771-PCA9546BS-T	HVQFN16	I2C Switch 4CH	1.15	1.08	.91
771-PCA9546AD-T	SO16	I2C Switch 4CH	1.15	1.08	.91
771-PCA9546APW-T	TSSOP16	I2C Switch 4CH	1.15	1.08	.91
771-PCA9547D-T	SO-24	8-Ch I2C Mux W/Reset	1.70	1.53	1.27
771-PCA9547PW-T	TSSOP-24	8-Ch I2C Mux W/Reset	1.70	1.53	1.27
771-PCA9548AD-T	SO-24	8-Ch I2C Switch W/Reset	1.70	1.53	1.27
771-PCA9548APW-T	TSSOP-24	8-Ch I2C Switch W/Reset	1.70	1.53	1.27
771-SA630D/01-T	SO-8	Spdt Switch-40 To+85	4.10	3.87	3.58
UARTs					
771-SC16C2550BIA44-T	PLCC44	2CH UART 16B FIFO	4.61	4.15	3.22
771-SC16C2550BIBS-S	HVQFN32	2CH UART 16B FIFO	4.21	3.60	2.88
771-SC16C2552BIA44-S	PLCC44	2CH UART 16B FIFO	5.06	4.05	3.42
771-SC16C550BIA44-T	PLCC44	1CH UART 16B FIFO	2.25	1.80	1.47
771-SC16C550BIB64-S	PLCC68	4CH UART 16B FIFO	7.57	7.04	6.69
771-SC16C650BIB48-S	LQFP48	1CH UART 32B FIFO	4.21	3.60	2.88
771-SC16C652BIB48-S	LQFP48	2CH UART 32B FIFO	5.10	4.08	3.64
771-SC16C654DBIB64-S	LQFP64	4CH UART 64B FIFO	7.91	7.48	6.31
771-SC16C750BIBS-S	HVQFN32	1CH UART 64B FIFO	4.00	3.60	2.60
771-SC16C752BIB48	LQFP48	2CH UART 64B FIFO	4.61	4.15	3.22
771-SC16C754BIB80	LQFP80	4CH UART 64B FIFO	7.91	7.48	6.31
771-SC16C852LIET151	SOT912	1.8V 2CH UART 128B	4.34	3.91	3.80
771-SC16IS740IPW	TSSOP16	UART Single w/FIFO	2.35	1.88	1.48
771-SC16IS752IBS-S	HVQFN32	UART Dual I2C/SPI	3.05	2.75	2.67
771-SC16IS752IPW	TSSOP28	UART Dual I2C/SPI	3.30	3.25	3.19
771-SC16IS760IBS-S	HVQFN24	UART I2C/SPI	2.84	2.26	1.76
771-SC16IS762IBS-S	HVQFN32	UART Dual I2C/SPI	4.00	3.60	2.60
771-SC16IS762IPW	TSSOP28	Dual UART 64BYTE	4.00	3.60	2.60
771-SC26C92A1A-T	PLCC-44	5V 2 Ch Uart Ind Temp	6.45	6.30	5.81
771-SC26C92C1A-T	PLCC-44	5V 2 Ch Uart Com Temp	5.50	4.66	4.42
771-SC28C94A1A-T	PLCC-52	5V 4 Ch Uart Ind Temp	22.89	21.36	19.84
771-SC28L194A1BE-T	LQFP-80	3V-5V 4Ch Uart Intel/Mot Infr	19.49	18.19	16.89
771-SC28L198A1A-T	PLCC-84	3V-5V 8Ch Uart Intel/Mot Infr	31.18	29.10	27.02
771-SC28L92A1B-T	QFP-44	3V-5V 2Ch Uart Intel/Mot Infr	10.04	9.49	9.27
771-SCC2681AC1N40	DIP40	UART Dual	5.50	4.66	4.42
771-SCC2691AC1D24-T	SO-24	5V Industrial Uart 1 Channel	5.39	4.31	3.63
771-SCC2691AC1N24	DIP24	1CH. 5V Ind. UART	5.10	4.08	3.64
771-SCC2691AE1N24	DIP24	1CH. 5V Ind. UART	6.10	5.17	4.36
771-SCC2692AC1A44-T	PLCC-44	5V Industrial Uart 2 Channel	4.60	3.88	3.74
771-SCC2692AC1N40	DIP40	2CH. 5V Ind. UART	4.60	3.88	3.74
771-SCC2698BC1A84-T	PLCC-84	5V Industrial Uart 8 Channel	36.21	33.22	29.42
771-SCC68681C1A44-S	PLCC44	2CH. UART	5.39	4.31	3.63
Video - Encoders & Decoders					
771-SAA7103HB	QFP44	PC Graphics 45MHZ	16.05	14.98	14.64
771-SAA7105HBG-T	QFP-64	Pc Deno Wc Macrovision Lcns	22.99	21.73	16.42
771-SAA7114HBE	LQFP100	Decoder w/Filter	18.00	16.80	16.42
771-SAA7115HLBE-T	LQFP-100	Adv Div Vid Decoder	22.71	22.08	20.53
771-SAA7118EBE-T	LBGA-156	Component Vid Dcdr W/Comb F	26.76	26.01	24.18
771-SAA7121HB	QFP44	Digital Vid Encdr NTSC, PAL	7.14	6.38	5.38
771-SAA7129AHB-T	QFP-44	Dig Vid Encdr Ntsc,Pal,Secam	14.16	12.75	11.90
Video Processors					
771-SAA7111AHZBD	LQFP64	Enhanced Video Input	15.00	14.00	13.00
771-SAF7113HB	QFP44	9-BIT Video Input	19.50	18.20	17.78
Voltage Level Shifters					
771-PCA9512AD	SO8	LEV Shift I2C/SMBUS	2.05	1.65	1.24
771-PCA9512ADP-T	TSSOP8	LEV Shift I2C/SMBUS	2.05	1.65	1.24
Voltage Regulators					
771-SA57000-30D-G	SO5	CapFree LDO 150mA Lo-Noise	.80	.60	.45
771-SA57000-33D-G	SO5	CapFree LDO 150mA Lo-Noise	.88	.66	.49
771-TDA3664/N1-T	SOT223	5V 100MA VLDO Regulator	1.26	1.05	.84
Demos, Evaluation Kits, & Reader Modules					
771-OM6270	-	Spi/I2C To Uart	84.00	-	-
771-OM6272	-	Uart To I2C Master	27.38	-	-
771-OM6273	-	Spi/I2C To Uart/Irda	85.13	-	-
771-OM6275	-	I2C Portfolio	33.75	-	-
771-OM6277	-	I2C Bus Controller	34.50	-	-
771-OM6278	-	I2C Portfolio	240.00	-	-
771-SLEV400/HAB	-	I.Code Pegoda Sh.-Rg	307.00	-	-
771-CLRDR701	-	Mifare/ICODE RFID Reader	293.00	-	-