

ANALOG DEVICES		SENSOR/SIGNAL CONDITIONING	
Digi-Key Part No.	Description	Pkg.	Price Each*
		1	25 100
TMP36FSZ-ND	Temperature Sensor 2.7V to 5.5V*	8-SOIC	1.36 1.10 .82
TMP36GRIZ-REEL7CT-ND	Temperature Sensor 2.7V to 5.5V*	SOT-23-5	1.12 .93 .75
TMP36GRIZ-REEL7TR-ND	Temperature Sensor 2.7V to 5.5V*	SOT-23-5	1449.81/3,000
TMP36GSZ-ND	Temperature Sensor 2.7V to 5.5V*	8-SOIC	1.12 .93 .75
TMP36GI9Z-ND	Temperature Sensor 2.7V to 5.5V*	TO-92	1.12 .93 .75
TMP37FI9Z-ND	Temperature Sensor 2.7V to 5.5V*	TO-92	1.12 .93 .75
Transmitter			
AD693AD-ND	Signal Conditioning 4-20mA Transmitter	20-Dip	20.10 18.76 17.42
AD693AD-ND	Signal Conditioning 4-20mA Transmitter	20-Dip	13.18 11.88 10.53
AD694ARZ-ND	Transmitter 4-20mA*	16-SOIC	8.30 7.48 6.63
AD694BRZ-ND	Transmitter 4-20mA*	16-SOIC	13.27 11.95 10.60
AD694JNZ-ND	Transmitter 4-20mA*	16-Dip	9.01 8.12 7.20

ANALOG DEVICES		SIGNAL PROCESSOR — RoHS Compliant	
Digi-Key Part No.	Description	Pkg.	Price Each*
		1	25 100
AD9826KRSZ-ND	16-Bit Image Signal Processor	28-SSOP	7.77 6.99 6.20

ANALOG DEVICES		SPECIALIZED IC	
RoHS Compliant			
Digi-Key Part No.	Description	Pkg.	Price Each*
		1	25 100
AD5522JVSVDZ-ND	Quad Parametric Measurement Unit	80-TQFP	49.47 46.17 42.88
AD7400AYNSZ-ND	Isolated Sigma-Delta Modulator	48-TQFP	6.84 5.48 4.62
AD7400AYRWZ-ND	Isolated Sigma-Delta Modulator	16-SOIC	6.77 5.42 4.58
AD7401AYRWZ-ND	Isolated Sigma-Delta Modulator	16-SOIC	6.77 5.42 4.58
AD8383ACPZ-ND	10-Bit, 6-Channel Decimating LCD DecDriver*	48-LFCSP	6.72 5.38 4.54
AD8384ASVZ-ND	10-Bit, 6-Channel Decimating LCD DecDriver*	80-TQFP	7.10 6.40 5.67
AD9856ASTZ-ND	Quad Digital Up Converter	48-TQFP	21.60 20.16 18.72
AD9857ASTZ-ND	Quad Digital Up Converter	80-TQFP	20.94 19.46 18.07
AD73311ARZ-ND	Analog Front End Low Power	20-SSOP	6.63 5.31 4.48
AD73311ARZ-ND	Analog Front End Low Power	20-SOIC	6.63 5.31 4.48
AD9685BRZ-ND	Ultrafast Comparator	16-SOIC	4.92 3.94 3.33
ADP5587ACPZ-R7CT-ND	I/O Expander and QWERTY Keypad Controller	24-LFCSP	2.14 1.71 1.33
ADP5587ACPZ-R7TR-ND	I/O Expander and QWERTY Keypad Controller	24-LFCSP	1816.91/1,500
ADP5588ACPZ-R7CT-ND	Keypad I/O Expander	24-LFCSP	2.23 1.79 1.39
ADP5588ACPZ-R7TR-ND	Keypad I/O Expander	24-LFCSP	1895.90/1,500
ADUC7036CPZ-ND	Integrated Prec. Battery Sensor for Auto	48-LFCSP	9.25 8.33 7.39

ANALOG DEVICES		SUPERVISORY CIRCUITS AND RESET GENERATORS	
Digi-Key Part No.	Description	Pkg.	Price Each*
		1	25 100
ADM690AARZ-ND	Supervisor MPU 4.65V Watchdog*	8-SOIC	2.94 2.35 1.83
ADM690ANZ-ND	Supervisor MPU 4.65V Watchdog*	8-Dip	1.95 1.57 1.22
ADM691AANZ-ND	Supervisor MPU 4.65V, 250mA*	16-Dip	3.24 2.59 2.02
ADM691AARZ-ND	Supervisor MPU 4.65V, 250mA*	16-SOIC	3.24 2.59 2.02
ADM691AARWZ-ND	Supervisor MPU 4.65V, 250mA*	16-SOIC	3.24 2.59 2.02
ADM691AARWZ-REELCT-ND	Supervisor MPU 4.65V, 250mA*	16-SOIC	3.73 2.99 2.33
ADM691ANZ-ND	Supervisor MPU 4.65V, 100mA*	16-Dip	2.75 2.21 1.72
ADM691ARZ-ND	Supervisor MPU 4.65V, 250mA*	16-SOIC	2.36 1.89 1.47
ADM691ARZ-REEL7TR-ND	Supervisor MPU 4.65V, 250mA*	16-SOIC	558.15/400
ADM693ANZ-ND	Supervisor MPU 4.4V, 100mA Watchdog*	16-Dip	1.95 1.57 1.22
ADM693ARZ-ND	Supervisor MPU 4.4V, 100mA Watchdog*	16-SOIC	1.95 1.57 1.22
ADM694ANZ-ND	Supervisor MPU 4.65V, 100mA*	8-Dip	1.95 1.57 1.22
ADM695ANZ-ND	Supervisor MPU 4.65V, 100mA*	16-Dip	1.95 1.57 1.22
ADM695ARZ-ND	Supervisor MPU 4.65V, 100mA*	16-SOIC	1.95 1.57 1.22
ADM696ARZ-ND	Supervisor MPU 4.65V, 100mA*	16-SOIC	1.95 1.57 1.22
ADM699ANZ-ND	Supervisor MPU 4.65V Watchdog*	8-Dip	1.84 1.48 1.11
ADM699ARZ-ND	Supervisor MPU 4.65V Watchdog*	16-SOIC	1.84 1.48 1.11
ADM699AR-REELCT-ND	Supervisor MPU 4.65V Watchdog	16-SOIC	1.92 1.54 1.20
ADM699AR-REEL7TR-ND	Supervisor MPU 4.65V Watchdog	16-SOIC	1084.89/1,000
ADM705ANZ-ND	Supervisor MPU 4.65V Watchdog*	8-Dip	1.88 1.51 1.17
ADM705ARZ-ND	Supervisor MPU 4.65V Watchdog*	8-SOIC	1.88 1.51 1.17
ADM705ARZ-REEL7TR-ND	Supervisor MPU 4.65V Watchdog*	8-Dip	1232.33/1,000
ADM706ANZ-ND	Supervisor MPU 4.4V Watchdog*	8-Dip	1.65 1.33 1.00
ADM706ARZ-ND	Supervisor MPU 4.4V Watchdog*	8-SOIC	1.88 1.51 1.17
ADM706RZ-ND	Supervisor MPU 2.63V Watchdog*	8-SOIC	1.88 1.51 1.17
ADM706SARZ-ND	Supervisor MPU 2.93V Watchdog*	8-Dip	1.88 1.51 1.17
ADM706SARZ-ND	Supervisor MPU 2.93V Watchdog*	8-SOIC	1.88 1.51 1.17
ADM706TARZ-ND	Supervisor MPU 3.08V Watchdog*	8-SOIC	1.88 1.51 1.17
ADM707ANZ-ND	Supervisor MPU 4.65V Watchdog*	8-Dip	1.88 1.51 1.17
ADM707ARZ-ND	Supervisor MPU 4.65V Watchdog*	8-SOIC	1.88 1.51 1.17
ADM707AR-REELCT-ND	Supervisor MPU 4.65V Watchdog*	8-SOIC	2.17 1.74 1.36
ADM708ANZ-ND	Supervisor MPU 4.4V Watchdog*	8-Dip	1.88 1.51 1.17
ADM708ARZ-ND	Supervisor MPU 4.4V Watchdog*	8-SOIC	1.65 1.33 1.00
ADM708RZ-ND	Supervisor MPU 2.63V Watchdog*	8-SOIC	1.65 1.33 1.00
ADM708SARZ-ND	Supervisor MPU 2.93V Watchdog*	8-SOIC	1.65 1.33 1.00
ADM708TARZ-ND	Supervisor MPU 3.08V Watchdog*	8-SOIC	1.65 1.33 1.00
ADM709LANZ-ND	Supervisor MPU 4.65V*	8-Dip	1.39 1.11 84
ADM709LARZ-ND	Supervisor MPU 4.65V*	8-SOIC	1.39 1.11 84
ADM803TAKSZ-REEL7CT-ND	Supervisor MPU 3.08V*	SC-70-3	.62 .52 .42
ADM803TAKSZ-REEL7TR-ND	Supervisor MPU 3.08V*	SC-70-3	805.45/3,000
ADM809-5SAKSZ-RL7CT-ND	Supervisor MPU 2.93V*	SC-70-3	1.31 1.05 .79
ADM809LARTZ-REEL7CT-ND	Supervisor MPU 4.63V*	SOT-23	1998.50/3,000
ADM809MARTZ-REEL7CT-ND	Supervisor Pushpull 4.38V*	SOT-23	1.31 1.05 .79
ADM809MARTZ-REEL7TR-ND	Supervisor Pushpull 4.38V*	SOT-23	1998.50/3,000
ADM809SARTZ-REEL7CT-ND	Supervisor Pushpull 2.93V*	SOT-23	1.31 1.05 .79
ADM809SARTZ-REEL7TR-ND	Supervisor Pushpull 2.93V*	SOT-23	1998.50/3,000
ADM809TARTZ-REEL7CT-ND	Supervisor Pushpull 3.08V*	SOT-23	1.31 1.05 .79
ADM809TARTZ-REEL7TR-ND	Supervisor Pushpull 3.08V*	SOT-23	1998.50/3,000
ADM810JAKS-RL7CT-ND	Supervisor Pushpull 4.0V	SC-70-3	1.45 1.16 .87
ADM810JAKS-RL7TR-ND	Supervisor Pushpull 4.0V	SC-70-3	2220.56/3,000
ADM810LARTZ-REEL7CT-ND	Supervisor Pushpull 4.63V*	SOT-23	1.26 1.01 .76
ADM810LARTZ-REEL7TR-ND	Supervisor Pushpull 4.63V*	SOT-23	1935.06/3,000
ADM811LARTZ-REEL7CT-ND	Supervisor with Reset 4.63V*	SOT-143-4	1.14 .95 .76
ADM811LARTZ-REEL7TR-ND	Supervisor with Reset 4.63V*	SOT-143-4	1482.02/3,000
ADM811RART-RL7CT-ND	Supervisor with Reset 2.63V	SOT-143-4	1.12 .90 .67
ADM811RART-RL7TR-ND	Supervisor with Reset 2.63V	SOT-143-4	1713.00/3,000
ADM811RARTZ-REEL7CT-ND	Supervisor with Reset 2.63V*	SOT-143-4	1.14 .95 .76
ADM811RARTZ-REEL7TR-ND	Supervisor with Reset 2.63V*	SOT-143-4	1482.02/3,000

ANALOG DEVICES		SUPERVISORY CIRCUITS AND RESET GENERATORS	
Digi-Key Part No.	Description	Pkg.	Price Each*
		1	25 100
ADM811SARTZ-REEL7CT-ND	Supervisor with Reset 2.93V*	SOT-143-4	1.14 .95 .76
ADM811SARTZ-REEL7TR-ND	Supervisor with Reset 2.93V*	SOT-143-4	1482.02/3,000
ADM811TARTZ-REEL7CT-ND	Supervisor with Reset 3.08V*	SOT-143-4	1.14 .95 .76
ADM811TARTZ-REEL7TR-ND	Supervisor with Reset 3.08V*	SOT-143-4	1482.02/3,000
ADM825TYRIZ-R7CT-ND	Supervisor Circuit, Watchdog and Manual Reset*	SOT-23-5	1.24 1.04 .83
ADM825TYRIZ-R7TR-ND	Supervisor Circuit, Watchdog and Manual Reset*	SOT-23-5	1610.90/3,000
ADM1070ARTREEL7CT-ND	Hotswap Controller -48V	SOT-23-6	3.39 2.71 2.11
ADM1070ARTREEL7TR-ND	Hotswap Controller -48V	SOT-23-6	5683.24/3,000
ADM1232ANZ-ND	Supervisor/CPU*	8-Dip	1.64 1.31 .98
ADM1232ARZ-ND	Supervisor/CPU*	8-SOIC	1.64 1.31 .98
ADM1232ARNREEL7TR-ND	Supervisor/CPU	8-SOIC	977.28/1,000
ADM1815-R23ARTZ-R7CT-ND	Monitor Reset 2.31V*	SOT-23	.97 .81 .65
ADM1815-R23ARTZ-R7TR-ND	Monitor Reset 2.31V*	SOT-23	1256.50/3,000
ADM181810ARTRL7CT-ND	Monitor Reset 2.88V	SOT-23	1.16 .98 .78
ADM181810ARTRL7TR-ND	Monitor Reset 2.88V*	SOT-23	.99 .83 .67
ADM181810ARTRL7CT-ND	Monitor Reset 2.88V*	SOT-23	1288.72/3,000
ADM181820ARTRL7CT-ND	Monitor Reset 2.55V*	SOT-23	1.16 .98 .78
ADM181820ARTRL7TR-ND	Monitor Reset 2.55V*	SOT-23	.99 .83 .67
ADM1818-R23AKSZ-R7CT-ND	Monitor Reset 2.31V*	SC-70-3	.92 .77 .62
ADM2914-1AR0Z-ND	Supervisor Quad UV/OV*	16-OSOP	6.59 5.28 4.45
ADM2914-2AR0Z-ND	Supervisor Quad UV/OV*	16-OSOP	6.59 5.28 4.45
ADM6711RAKSZ-REEL7CT-ND	Supervisor MPU Push-Pull 2.63V*	SC70-4	.64 .54 .43
ADM6711RAKSZ-REEL7TR-ND	Supervisor MPU Push-Pull 2.63V*	SC70-4	837.67/3,000
ADM6713LAKSZ-REEL7CT-ND	Supervisor Open Drain 4.63V*	SC70-4	.64 .54 .43
ADM6713LAKSZ-REEL7TR-ND	Supervisor Open Drain 4.63V*	SC70-4	837.67/3,000
ADM6713MAKSZ-REEL7CT-ND	Supervisor Open Drain 4.38V*	SC70-4	.64 .54 .43
ADM6713MAKSZ-REEL7TR-ND	Supervisor Open Drain 4.38V*	SC70-4	837.67/3,000
ADM6713RAKSZ-REEL7CT-ND	Supervisor Open Drain 2.63V*	SC70-4	.64 .54 .43
ADM6713RAKSZ-REEL7TR-ND	Supervisor Open Drain 2.63V*	SC70-4	837.67/3,000
ADM6713SAKSZ-REEL7CT-ND	Supervisor Open Drain 2.93V*	SC70-4	.64 .54 .43
ADM6713SAKSZ-REEL7TR-ND	Supervisor Open Drain 2.93V*	SC70-4	837.67/3,000
ADM6713TAKSZ-REEL7CT-ND	Supervisor Open Drain 3.08V*	SC70-4	.64 .54 .43
ADM6713TAKSZ-REEL7TR-ND	Supervisor Open Drain 3.08V*	SC70-4	74 .62 .50
ADM6713ZAKSZ-REEL7CT-ND	Supervisor Open Drain 2.32V*	SC70-4	.64 .54 .43
ADM6713ZAKSZ-REEL7TR-ND	Supervisor Open Drain 2.32V*	SC70-4	837.67/3,000
ADM8895ARWZ-ND	Supervisor MPU 4.65V Adj.*	16-SOIC	4.37 3.50 2.72
ADM13305-4ARZ-ND	Supervisor Dual Processor, Watchdog*	8-SOIC	2.05 1.64 1.28
ADM13305-33ARZ-ND	Supervisor Dual Processor, Watchdog*	8-SOIC	2.05 1.64 1.28
ADM13307-5ARZ-ND	Supervisor Triple Processor*	8-SOIC	2.21 1.77 1.38
ADM13307-25ARZ-ND	Supervisor Triple Processor*	8-SOIC	2.21 1.77 1.38

ANALOG DEVICES		SWITCHES	
Digi-Key Part No.	Description	Pkg.	Price Each*
		1	25 100
Analog			
AD7512DKPZ-ND	Switch Analog CMOS Dual*	20-PLCC	12.73 11.47 10.17
ADG201AKNZ-ND	Switch Analog Quad SPST*	16-Dip	2.77 2.22 1.73
ADG201AKRZ-ND	Switch Analog Quad SPST*	16-SOIC	2.69 2.16 1.68
ADG201HJNZ-ND	Switch Analog High Speed Quad SPST*	16-Dip	4.64 3.72 3.14
ADG201HSKRZ-ND	Switch Analog High Speed Quad SPST*	16-SOIC	7.39 5.91 4.99
ADG202AKNZ-ND	Switch Analog Quad SPST*	16-Dip	2.77 2.22 1.73
ADG202AKRZ-ND	Switch Analog Quad SPST*	16-SOIC	2.69 2.16 1.68
ADG211AKNZ-ND	Switch Analog Quad SPST*	16-Dip	2.54 2.04 1.59
ADG211AKRZ-ND	Switch Analog Quad SPST*	16-SOIC	2.47 1.98 1.54
ADG212AKNZ-ND	Switch Analog Quad SPST*	16-Dip	2.54 2.04 1.59
ADG212AKRZ-ND	Switch Analog Quad SPST*	16-SOIC	2.47 1.98 1.54
ADG221KXZ-ND	Switch Analog Quad SPST*	16-Dip	3.21 2.58 2.01
ADG221KRZ-ND	Switch Analog Quad SPST*	16-SOIC	3.12 2.50 1.95
ADG333ABNZ-ND	Switch Analog Quad SPDT*	20-Dip	4.81 3.85 3.25
ADG333ABRZ-ND	Switch Analog Quad SPDT*	20-SOIC	4.68 3.75 3.16
ADG333ABRZ-ND	Switch Analog Quad SPDT*	20-SSOP	4.68 3.75 3.16
ADG411BNZ-ND	Switch Analog Quad Precision SPST*	16-Dip	3.24 2.59 2.02
ADG411BRZ-ND	Switch Analog Quad Precision SPST*	16-SOIC	3.24 2.59 2.02
ADG412BNZ-ND	Switch Analog Quad Precision SPST*	16-SOIC	3.24 2.59 2.02
ADG412BRZ-ND	Switch Analog Quad Precision SPST*	16-Dip	3.39 2.71 2.11
ADG412BRZ-ND	Switch Analog Quad Precision SPST*	16-SOIC	3.24 2.59 2.02
ADG413BRZ-ND	Switch LC ² MOS Precision Quad SPST*	16-Dip	3.24 2.59 2.02
ADG413BRZ-ND	Switch LC ² MOS Precision Quad SPST*	16-TSSOP	3.24 2.59 2.02
ADG413BRZ-ND	Switch LC ² MOS Precision Quad SPST*	16-SOIC	3.24 2.59 2.02
ADG417BRZ-ND	Switch Analog Single*	8-SOIC	1.88 1.51 1.13
ADG419BNZ-ND	Switch Analog Single Precision*	8-Dip	2.32 1.86 1.45
ADG419BRZ-ND	Switch Analog Single Precision*	8-MSOP	2.25 1.80 1.40
ADG419BRZ-ND	Switch Analog Single Precision*	8-SOIC	2.25 1.80 1.40
ADG431BNZ-ND	Switch Analog Quad Precision SPST*	16-Dip	4.25 3.41 2.65
ADG431BRZ-ND	Switch Analog Quad Precision SPST*	16-SOIC	4.13 3.31 2.57
ADG432BNZ-ND	Switch Analog Quad Precision SPST*	16-Dip	4.25 3.41 2.65
ADG432BRZ-ND	Switch Analog Quad Precision SPST*	16-SOIC	4.13 3.31 2.57
ADG433BNZ-ND	Switch Analog Quad Precision SPST*	16-Dip	4.25 3.41 2.65
ADG433BRZ-ND	Switch Analog Quad Precision SPST*	16-SOIC	4.13 3.31 2.57
ADG436BNZ-ND	Switch Analog Dual SPDT*	16-Dip	5.04 4.03 3.14
ADG436BRZ-ND	Switch Analog Dual SPDT*	16-SOIC	4.91 3.93 3.06
ADG441BNZ-ND	Switch Analog Quad SPST*	16-Dip	1.78 1.43 1.07
ADG441BRZ-ND	Switch Analog Quad SPST*	16-SOIC	1.78 1.43 1.07
ADG442BNZ-ND	Switch Analog Quad SPST*	16-Dip	1