

National Semiconductor DigiReel (Cont.) AMPLIFIERS AND COMPARATORS				
Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25 100
LM837MXCT-ND	Low Noise Quad Op Amp*	14-SOIC	1.54	1.22 1.10
LM837MXTR-ND	Low Noise Quad Op Amp*	14-SOIC	1416.76/2,500	
LM1269A-ND	110MHz, I ² C Compatible RGB Video Amp System*	24-Dip	2.15	1.74 1.57
LM1458M-ND	Dual Op Amp*	8-SOIC	.86	.69 .61
LM1458MXCT-ND	Dual Op Amp*	8-SOIC	.93	.74 .67
LM1458MXTD-ND	Dual Op Amp*	8-SOIC	861.21/2,500	
LM1458MNS-ND	Dual Op Amp*	8-Dip	.97	.79 .69
LM1815N-ND	Adaptive Sensor Amp*	14-Dip	3.35	2.70 2.46
LM2827FT-ND	High Performance 40W Audio Power Amp with Mute*	TO-220-11	5.90	4.74 4.32
LM2901M-ND	Quad Voltage Comparator*	14-SOIC	.84	.68 .59
LM2901MXCT-ND	Quad Voltage Comparator*	14-SOIC	.91	.72 .65
LM2901MXTR-ND	Quad Voltage Comparator*	14-SOIC	838.49/2,500	
LM2901NNS-ND	Quad Voltage Comparator*	14-Dip	.96	.77 .67
LM2902M-ND	Low Power Quad Op Amp*	14-SOIC	.96	.77 .67
LM2902MXCT-ND	Low Power Quad Op Amp*	14-SOIC	1.03	.82 .74
LM2902MXTD-ND	Low Power Quad Op Amp*	14-SOIC	954.15/2,500	
LM2902NNS-ND	Low Power Quad Op Amp*	14-Dip	1.10	.88 .77
LM2903MNS-ND	Dual Comparator*	8-SOIC	31	63 .55
LM2903MXCT-ND	Dual Comparator*	8-SOIC	.88	.69 .61
LM2903MXTD-ND	Dual Comparator*	8-SOIC	77.11/2,500	
LM2903NNS-ND	Dual Comparator*	8-Dip	.93	.74 .65
LM2904MNS-ND	Low Power Quad Op Amp*	8-SOIC	.75	.61 .53
LM2904NNS-ND	Dual Op Amp*	8-Dip	.84	.68 .59
LM3875TF-ND	High Performance 56W Audio Power Amp*	TO-220-11	6.53	5.36 4.83
LM3876T-ND	High Performance 56W Audio Power Amp with Mute*	TO-220-11	6.43	5.27 4.76
LM3876TF-ND	High Performance 56W Audio Power Amp with Mute*	TO-220-11	6.43	5.27 4.76
LM3886T-ND	High Performance 68W Audio Power Amp with Mute*	TO-220-11	6.03	4.95 4.47
LM3886TF-ND	High Performance 68W Audio Power Amp with Mute*	TO-220-11	6.03	4.95 4.47
LM4250CM-ND	Programmable Op Amp*	8-SOIC	1.10	.88 .77
LM4250CMXCT-ND	Programmable Op Amp*	8-SOIC	1098.71/2,500	
LM4250CN-ND	Programmable Op Amp*	8-Dip	1.16	.93 .81
LM6132AIM-ND	Dual High Speed/Low Power 7MHz, R-R Op Amp*	8-SOIC	3.07	2.48 2.26
LM6132BIM-ND	Dual High Speed/Low Power 7MHz, R-R Op Amp*	8-Dip	2.75	2.22 2.02
LM6132BIN-ND	Dual High Speed/Low Power 7MHz, R-R Op Amp*	8-Dip	2.75	2.22 2.02
LM6134AIM/NOPB-ND	Quad High Speed/LP 7MHz, Rail-to-Rail Op Amp*	14-SOIC	3.61	2.90 2.65
LM6134BIM-ND	Quad Low Power 10MHz, Rail-to-Rail, I/O, Op Amp*	14-SOIC	3.10	2.50 2.27
LM6134BIMX/NOPBCT-ND	Quad Low Power 10MHz, Rail-to-Rail, I/O, Op Amp*	14-SOIC	3.32	2.72 2.44
LM6134BIMX/NOPBTR-ND	Quad Low Power 10MHz, Rail-to-Rail, I/O, Op Amp*	14-SOIC	3680.28/2,500	
LM6134BIN-ND	Quad High Speed/Low Power, 7MHz, R-R, I/O Op Amp*	14-Dip	3.35	2.70 2.46
LM6142BIM-ND	Quad High Speed/Low Power Rail-to-Rail Op Amp*	8-SOIC	5.44	4.37 3.98
LM6142BIM/NOPB-ND	Dual High Speed/Low Power Rail-to-Rail Op Amp*	8-SOIC	4.86	3.91 3.56
LM6144AIM-ND	Quad HS/LP 17MHz Rail-to-Rail Op Amp*	14-SOIC	7.52	6.17 5.57
LM6144BIM-ND	Quad High Speed/Low Power 17MHz R-R Op Amp*	14-SOIC	5.78	4.75 4.28
LM6152ACM-ND	Dual High Speed 75MHz, Rail-to-Rail, I/O, Op Amp*	8-SOIC	4.07	3.28 2.99
LM6152BCM-ND	Dual High Speed 75MHz, Rail-to-Rail, I/O, Op Amp*	8-SOIC	3.29	2.64 2.41
LM6154BCM-ND	Quad High Speed 75MHz, Rail-to-Rail, I/O, Op Amp*	14-SOIC	4.75	3.90 3.52
LM6171AIM-ND	Voltage Feedback Low Distortion, LP Op Amp*	8-SOIC	3.12	2.51 2.29
LM6171BIM-ND	Voltage Feedback Low Distortion, LP Op Amp*	8-SOIC	2.66	2.14 1.95
LM6171BIN-ND	Voltage Feedback Low Distortion, LP Op Amp*	8-Dip	2.66	2.14 1.95
LM6172IM-ND	Dual HS LP, Low Distortion, Volt. Feedback Op Amp*	8-SOIC	3.52	2.83 2.58
LM6172IMXCT-ND	Dual HS LP, Low Distortion, Volt. Feedback Op Amp*	8-SOIC	3.77	3.08 2.77
LM6172MXTR-ND	Dual HS LP, Low Distortion, Volt. Feedback Op Amp*	8-SOIC	4175.94/2,500	
LM6172IN-ND	Dual HS LP, Low Distortion, Volt. Feedback Op Amp*	8-Dip	3.52	2.83 2.58
LM6181IM-8-ND	100mA, 100MHz Current Feedback Amp*	8-SOIC	2.45	1.98 1.80
LM6181IN-ND	Current Feedback Amp, 100MHz*	8-Dip	2.45	1.98 1.80
LM7332MA-ND	Dual 30V, R-R, I/O Op Amp*	8-SOIC	2.87	2.31 2.10
LM7332MMECT-ND	Dual 30V, R-R, I/O Op Amp*	8-MSOP	3.07	2.51 2.26
LM7332MMETR-ND	Dual 30V, R-R, I/O Op Amp*	8-MSOP	850.06/500	
LM12458CV-ND	12-Bit Data Acquisition System*	24-PLC	20.16	17.14 15.88
LM48410SDCT-ND	2.3W Stereo Class D Audio Power Amplifier*	24-LLP	3.22	2.64 2.37
LM48410SDTR-ND	2.3W Stereo Class D Audio Power Amplifier*	24-LLP	1503.50/1,000	
LM48411TLCT-ND	Ultra-Low EMI, 2.5W, Class D Audio Power Amp*	16-µSMD	1.79	1.39 1.26
LM48411TLTR-ND	Ultra-Low EMI, 2.5W, Class D Audio Power Amp*	16-µSMD	256.09/250	
LM48510SDCT-ND	Boosted 1.9W Class D Audio Power Amplifier*	16-LLP	2.83	2.31 2.08
LM48510SDTR-ND	Boosted 1.9W Class D Audio Power Amplifier*	16-LLP	1318.46/1,000	
LM48511SDCT-ND	Boosted 6.7W Class D Audio Power Amplifier*	24-LLP	3.59	2.94 2.64
LM48511SDTR-ND	Boosted 6.7W Class D Audio Power Amplifier*	24-LLP	1676.98/1,000	
LM48555LCT-ND	Ceramic Speaker Driver*	12-µSMD	2.48	2.03 1.82
LM48555LTR-ND	Ceramic Speaker Driver*	12-µSMD	685.66/500	
LM48556LCT-ND	Full Diff., Mono Ceramic Speaker Driver*	12-µSMD	2.60	2.13 1.91
LM48556LTR-ND	Full Diff., Mono Ceramic Speaker Driver*	12-µSMD	401.28/250	
LM48820MCT-ND	.95W Ground Referenced Stereo Headphone Amp*	14-µSMD	1.71	1.32 1.20
LM48820MTR-ND	.95W Ground Referenced Stereo Headphone Amp*	14-µSMD	640.02/750	
LM48821TLCT-ND	.93W Direct Coupled Stereo Headphone Amp*	16-µSMD	1.97	1.52 1.38
LM48821TLTR-ND	.93W Direct Coupled Stereo Headphone Amp*	16-µSMD	491.53/500	
LM49100GCT-ND	Mono Class-AB Subsystem Headphone Amp*	25-µArray	6.57	5.46 4.96
LM49101TMCT-ND	Mono Class-AB Audio Subsystem*	25-µSMD	2.88	2.23 2.02
LM49101TMTD-ND	Mono Class-AB Audio Subsystem*	25-µSMD	412.22/250	
LM49370RLCT-ND	Audio Sub-System*	49-µSMDxt	7.60	6.31 5.74
LM49370RLTR-ND	Audio Sub-System*	49-µSMDxt	1218.29/250	
LMC660AIM-ND	Quad CMOS Op Amp, Industrial Temperature*	14-SOIC	1.87	1.51 1.36
LMC660AIMXCT-ND	Quad CMOS Op Amp, Industrial Temperature*	14-SOIC	2.11	1.63 1.48
LMC660AIMXTR-ND	Quad CMOS Op Amp, Industrial Temperature*	14-SOIC	2036.34/2,500	
LMC660AIN-ND	Quad CMOS Op Amp, Industrial Temperature*	14-Dip	1.95	1.57 1.42
LMC660CM-ND	Quad CMOS Op Amp*	14-SOIC	1.64	1.33 1.19
LMC660CMXCT-ND	Quad CMOS Op Amp*	14-SOIC	1.85	1.43 1.30
LMC660CMXTR-ND	Quad CMOS Op Amp*	14-SOIC	1784.38/2,500	
LMC660CN-ND	Quad CMOS Op Amp*	14-Dip	1.64	1.33 1.19
LMC662AIM-ND	Dual CMOS Op Amp, Industrial Temperature*	8-SOIC	1.74	1.41 1.27
LMC662AIMX/NOPBCT-ND	Dual CMOS Op Amp, Industrial Temperature*	8-SOIC	1.97	1.52 1.38
LMC662AIMX/NOPBTR-ND	Dual CMOS Op Amp, Industrial Temperature*	8-SOIC	1895.90/2,500	
LMC662AIN-ND	Dual CMOS Op Amp*	8-Dip	1.92	1.55 1.40
LMC662CM-ND	Dual CMOS Op Amp*	8-SOIC	1.61	1.31 1.18
LMC662CMXCT-ND	Dual CMOS Op Amp*	8-SOIC	1757.53/2,500	
LMC662CMXTR-ND	Dual CMOS Op Amp*	8-Dip	1.72	1.39 1.25
LMC662CN-ND	Dual CMOS Op Amp*	8-Dip	1.12	0.90 0.81
LMC6001BIN-ND	Ultra Ultra-Low Input Current Amp*	8-Dip	10.12	8.30 7.49
LMC6024IM-ND	Micropower Quad CMOS Op Amp*	14-SOIC	1.49	1.20 1.08
LMC6032IM-ND	Dual CMOS Op Amp, Industrial Temperature*	8-SOIC	.93	.74 .65
LMC6032IN-ND	Dual CMOS Op Amp, Industrial Temperature*	8-Dip	.93	.74 .65
LMC6034IM-ND	Quad CMOS Op Amp*	14-SOIC	1.29	1.04 .94
LMC6035IM-ND	Low Power 2.7V, Single Supply CMOS Op Amp*	8-SOIC	1.34	1.09 .98
LMC6035IMMCT-ND	Low Power 2.7V, Single Supply CMOS Op Amp*	8-MSOP	1.78	1.38 1.26
LMC6035IMMTR-ND	Low Power 2.7V, Single Supply CMOS Op Amp*	8-MSOP	740.19/1,000	
LMC6035ITLCT-ND	Low Power 2.7V, Single Supply CMOS Op Amp*	8-µSMD	1.66	1.29 1.17
LMC6035ITLTR-ND	Low Power 2.7V, Single Supply CMOS Op Amp*	8-µSMD	237.50/250	
LMC6036IM-ND	Low Power 2.7V, Single Supply CMOS Op Amp*	14-SOIC	2.29	1.85 1.66

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Digi-Key Part No.	Description	Pkg.	Price Each*	
			1	25 100
LMC66041AIM-ND	Single CMOS Micropower Op Amp*	8-SOIC	2.33	1.88 1.70
LMC66041IM-ND	Single CMOS Micropower Op Amp*	8-SOIC	1.67	1.35 1.21
LMC66041IN-ND	Single CMOS Micropower Op Amp*	8-Dip	1.67	1.35 1.21
LMC66042AIM-ND	Dual CMOS Micropower Op Amp*	8-SOIC	2.43	1.96 1.78
LMC66042AIN-ND	Dual CMOS Micropower Op Amp*	8-Dip	2.43	1.96 1.78
LMC66042IIN-ND	Dual CMOS Micropower Op Amp*	8-Dip	2.28	1.84 1.66
LMC66044AIM-ND	Quad CMOS Micropower Op Amp*	8-Dip	2.28	1.84 1.66
LMC66044IIN-ND	Quad CMOS Micropower Op Amp*	14-SOIC	3.12	2.51 2.29
LMC66044IIN-ND	Quad CMOS Micropower Op Amp*	14-SOIC	2.35	1.90 1.71
LMC66061AIM-ND	Precision Single CMOS Micropower Op Amp*	8-SOIC	1.57	1.27 1.14
LMC66061IM/NOPB-ND	Precision Single CMOS Micropower Op Amp*	8-SOIC	1.36	1.09 96
LMC66062AIM-ND	Precision Dual CMOS Micropower Op Amp*	8-SOIC	3.17	2.55 2.33
LMC66062IIN-ND	Precision Dual CMOS Micropower Op Amp*	8-SOIC	2.49	2.01 1.81
LMC66062IN-ND	Precision Dual CMOS Micropower Op Amp*	8-Dip	2.38	1.92 1.75
LMC66064AIM-ND	Precision Quad CMOS Micropower Op Amp*	14-SOIC	5.02	4.04 3.68
LMC66064IIN-ND	Precision Quad CMOS Micropower Op Amp*	14-SOIC	3.70	2.98 2.71
LMC66064IIN-ND	Precision Quad CMOS Micropower Op Amp*	14-Dip	3.87	3.11 2.83
LMC66081AIM-ND	Precision Single CMOS Op Amp*	8-SOIC	3.63	2.93 2.66
LMC66081IM-ND	Precision Single CMOS Op Amp*	8-SOIC	2.52	2.03 1.85
LMC66081IIN-ND	Precision Single CMOS Op Amp*	8-Dip	2.52	2.03 1.85
LMC66082AIM-ND	Precision Dual CMOS Op Amp*	8-SOIC	4.81	3.87 3.53
LMC66082AIN-ND	Precision Dual CMOS Op Amp*	8-Dip	4.81	3.87 3.53
LMC66082IIN-ND	Precision Dual CMOS Op Amp*	8-SOIC	2.71	2.18 1.99
LMC66082IN-ND	Precision Dual CMOS Op Amp*	8-Dip	2.71	2.18 1.99
LMC66084AIM-ND	Precision Quad CMOS Micropower Op Amp*	14-SOIC	5.70	4.68 4.22
LMC6642AIM-ND	Dual Micropower R/R, Output Single Supply Op Amp*	8-SOIC	2.23	1.80 1.62
LMC6642IIN-ND	Dual Micropower R/R, Output Single Supply Op Amp*	8-SOIC	2.23	1.80 1.62
LMC6642IIN-ND	Dual Micropower R/R, Output Single Supply Op Amp*	8-Dip	2.23	1.80 1.62
LMC66462AIM-ND	Dual CMOS Micropower, R/R, Input/Output Op Amp*	8-SOIC	2.49	2.01 1.83
LMC66462IIN-ND	Dual CMOS Micropower, R/R, Input/Output Op Amp*	8-Dip	2.57	2.07 1.88
LMC66462BIN-ND	Dual CMOS Micropower, R/R, Input/Output Op Amp*	8-SOIC	2.20	1.78 1.60
LMC66462BIN-ND	Dual CMOS Micropower, R/R, Input/Output Op Amp*	8-Dip	2.35	1.90 1.71
LMC66464AIM-ND	Quad CMOS Micropower, R/R, Input/Output Op Amp*	14-SOIC	3.98	3.20 2.92
LMC66464IIN-ND	Quad CMOS Micropower, R/R, Input/Output Op Amp*	14-SOIC	3.61	2.90 2.65
LMC66482AIM-ND	Dual CMOS Rail-to-Rail, Input/Output Op Amp*	14-Dip	3.77	3.03 2.77
LMC66482IIN-ND	Dual CMOS Rail-to-Rail, Input/Output Op Amp*	8-SOIC	1.92	1.55 1.40
LMC66482IIN-ND	Dual CMOS Rail-to-Rail, Input/Output Op Amp*	8-Dip	1.83	1.48 1.33
LMC66482IIN-ND	Dual CMOS Rail-to-Rail, Input/Output Op Amp*	8-SOIC	1.61	1.31 1.18
LMC66482IMMCT-ND	Dual CMOS Rail-to-Rail, Input/Output Op Amp*	8-MSOP	1.83	1.41 1.28
LMC66482IMMTR-ND	Dual CMOS Rail-to-Rail, Input/Output Op Amp*	8-MSOP	755.06/1,000	
LMC66484AIM-ND	Dual CMOS Rail-to-Rail, Input/Output Op Amp*	8-Dip	1.67	1.31 1.18
LMC66484IIN-ND	Quad CMOS Rail-to-Rail, Input/Output Op Amp*	14-SOIC	3.03	2.44 2.22
LMC66484IMXCT-ND	Quad CMOS Rail-to-Rail, Input/Output Op Amp*	14-SOIC	3.25	2.66 2.39
LMC66484IMXTR-ND	Quad CMOS Rail-to-Rail, Input/Output Op Amp*	14-SOIC	3597.67/2,500	
LMC66484IIN-ND	Quad CMOS Rail-to-Rail, Input/Output Op Amp*	14-Dip	3.59	2.89 2.63
LMC66484IIN-ND	Quad CMOS Rail-to-Rail, Input/Output Op Amp*	14-SOIC	2.49	2.01 1.83
LMC66484IMXTR-ND	Quad CMOS Rail-to-Rail, Input/Output Op Amp*	14-SOIC	2965.70/2,500	
LMC66484IIN-ND	Quad CMOS Rail-to-Rail, Input/Output Op Amp*	14-Dip	2.98	2.40 2.19
LMC66492AIM-ND	Dual CMOS Rail-to-Rail, Input/Output Op Amp*	8-SOIC	2.45	1.98 1.80
LMC66492BIN-ND	Dual CMOS Rail-to-Rail, Input/Output Op Amp*	8-SOIC	2.18	1.76 1.58
LMC66492BIMXCT-ND	Dual CMOS Rail-to-Rail, Input/Output Op Amp*	8-SOIC	2.46	1.90 1.73
LMC66492BIMXTR-ND	Dual CMOS Rail-to-Rail, Input/Output Op Amp*	8-SOIC	2370.91/2,500	
LMC66494AIM-ND	Quad CMOS Rail-to-Rail, Input/Output Op Amp*	14-SOIC	5.64	4.54 4.14
LMC66494BIM-ND	Quad CMOS Rail-to-Rail, Input/Output Op Amp*	14-SOIC	3.68	2.96 2.70
LMC6762AIM-ND	CMOS Micropower Rail-to-Rail Comparator*	8-SOIC	2.36	1.90 1.73
LMC6762BIM-ND	CMOS Micropower Rail-to-Rail Comparator*	8-SOIC	2.16	1.74 1.57
LMC6772AIM-ND	Dual Micropower R/R CMOS Comp. w/Open Drain*	8-SOIC	2.36	1.90 1.73
LMC6772AIMMCT-ND	Dual Micropower R/R CMOS Comp. w/Open Drain*	8-MSOP	2.53	2.07 1.86
LMC6772AIMMTR-ND	Dual Micropower R/R CMOS Comp. w/Open Drain*	8-MSOP	1179.67/1,000	
LMC6772BIM-ND	Dual Micropower R/R CMOS Comp. w/Open Drain*	8-SOIC	2.16	1.74 1.57
LMC6772BIM-ND	Dual Micropower R/R CMOS Comp. w/Open Drain*	8-Dip	2.15	1.74 1.57
LMC6772QMCT-ND	Dual Micropower R/R CMOS Comp. w/Open Drain*	8-MSOP	2.83	2.31 2.08
LMC6772QMTR-ND	Dual Micropower R/R CMOS Comp. w/Open Drain*	8-MSOP	1318.46/1,000	
LMC7101AIM5XCT-ND	Tiny Low Power Op Amp with R/R Input/Output*	SOT-23-5	1.48	1.17 1.05
LMC7101AIM5CT-ND	Tiny Low Power Op Amp with R/R Input/Output*	SOT-23-5	1.60	1.25 1.13
LMC7101BIMSAST-ND	Tiny Low Power Op Amp with R/R Input/Output*	SOT-23-5	.88	.70 .63
LMC7101BIMSAST-ND	Tiny Low Power Op Amp with R/R Input/Output*	SOT-23-5	346.96/1,000	
LMC7111BIMS5XCT-ND	Tiny CMOS Op Amp with Rail-to-Rail, Input/Output*	SOT-23-5	1.19	.95 .85
LMC7111BIMS5XTR-ND	Tiny CMOS Op Amp with Rail-to-Rail, Input/Output*	SOT-23-5	1318.46/3,000	
LMC7221AIM-ND	Tiny CMOS Comparator with Rail-to-Rail Input*	8-SOIC	1.41	1.14 1.03
LMC7221AIM5CT-ND	Tiny CMOS Comparator with Rail-to-Rail Input*	SOT-23-5	1.59	1.23 1.12
LMC7221AIM5STR-ND	Tiny CMOS Comparator with Rail-to-Rail Input*	SOT-23-5	659.23/1,000	
LMC7221BIM-ND	Tiny CMOS Comparator with Rail-to-Rail Input*	8-SOIC	1.21	.98 .86
LMC7221BIM5CT-ND	Tiny CMOS Comparator with Rail-to-Rail Input*	SOT-23-5	1.32	1.05 .94
LMC7221BIM5STR-ND	Tiny CMOS Comparator with Rail-to-Rail Input*	SOT-23-5	520.44/1,000	