

Analog ICs

Part #	Description
1 LMH6732	LMH6732 - High Speed Op Amp with Adjustable Bandwidth from the PowerWise® Family
2 CLC730227	Eval board for LMH6732
3 AD8099ACP	Ultralow Distortion, High Speed 0.95 nV/Hz Voltage Noise Op Amp - Analog Devices
4 LF147J	Quad JFET Op-Amp
5 OPA2356A	200MHz CMOS Op-Amp
6 LT1720	Dual Comparators
7 HCF4053B	Triple 2-Channel Analog MUX
8 THS4271	Low Noise Amplifier
9 THS4211	High-Speed Amplifier
10 MC14052BCP	Analog Multiplexers/Demultiplexers
11 NE5517AN	Dual operational transconductance amplifier Very High Speed, High Output Current, Voltage Feedback
12 LM7171	Amplifier
13 MC14066BCP	Analog Mux

Power ICs

Part #	Description
1 NDS9948	Dual P-channel Power MOSFET
2 NDS9945	Dual N-Channel Enhancement Mode Power MOSFET
3 IRF7105	HexFET Power MOSFET (P and N)
4 TPS1120D	Dual P-channel Enhancement-Mode MOSFET
5 IRF7311	5th Generation HexFET Power Mosfet
6 TPS1101D	SINGLE P-CHANNEL ENHANCEMENT-MODE MOSFETS
7 IRF7309	5th Generation HexFET Power Mosfet
8 TPS2811D	Inverting Dual High-Speed MOSFET Drivers with Internal Regulator
9 TPS2814D	One Inverting, One Non-inverting AND Dual High-Speed MOSFET Drivers
10 IRF7389	HEXFET POWER MOSFET
11 TPS56100	DSP Power Supply Controller : 5 Bit Programmable Synchronous Buck Controller
12 TPS2812P	Non-inverting Dual High-Speed MOSFET Drivers with Internal Regulator
13 TPS2814	Regulator
14 TPS2815	Dual High-Speed MOSFET Drivers
15 TPS2812	Dual High-Speed MOSFET Drivers
16 BZT52C2V4	Dual High-Speed MOSFET Drivers
	2.4V to 39V Zener Diodes

Logic

Part #	Description
1 SN74LS109AN	Dual J-K Positive-Edge-Triggered Flip-Flops With Clear And Preset

2	N4025A	
3	N4012A	
4	N4507A	
5	SN7405N	HEX INVERTER WITH OPEN-COLLECTOR OUTPUTS
6	N7404A	
7	N7411A	
8	SN74174J	HEX/QUADRUPLE D-TYPE FLIP-FLOPS WITH CLEAR
9	DM74164N	8-Bit Serial In/Parallel Out Shift Registers
10	N7475B	
11	N7438A	
12	N7410A	
13	N7406A	
14	N7474A	
15	N7421A	
16	N7400A	
17	SN74175N	HEX/QUADRUPLE D-TYPE FLIP-FLOPS WITH CLEAR
18	F-7417PC	
19	N7420A	
20	N7408A	
21	N7402	
22	N74163	
23	N74107	
24	SN74HC14DR	Hex Schmitt-Trigger Inverters
25	SN74AC00DR	Quadruple 2-Input Positive-NAND Gates
26	SN74AC04DR	Hex Inverters
27	SN74AHC157I	Quadruple 2-Line To 1-Line Data Selectors / Multiplexers Quadruple 2-Line To 1-Line Data Selectors/Multiplexers With 3-
28	74ACT11257	State Outputs
29	SN74AC08DR	Quadruple 2-Input Positive-AND Gates Dual Positive-Edge-Triggered D-Type Flip-Flops With Clear
30	74AC11074D	and Preset
31	SN74HC14	Hex Schmitt-Trigger Inverters
32	CD4042B	CMOS Quad Clocked "D" Latch
33	CD74ACT153	Dual 4/1 Multiplexers
34	CD4071B	Quad 2-Input OR Gates
35	CD4081B	Quad 2-Input AND Gates
36	CD74HCT393	Dual 4-Stage Binary Counter
37	SN74HC266	Quad 2-Input XNOR Gates
38	CD4030B	Quad XOR Gate
39	HCF4520B	Dual Binary Up Counter
40	CD4020B	14-Stage Binary Counter/Divider
41	CD4001UB	Quad 2-Input NOR Gate
42	CD4028B	BCD-to-Decimal Decoder
43	CD4069UB	CMOS Hex Inverter
44	mc14001BCP	Quad 2-Input NOR Gate
45	mc14081BCP	Quad 2-Input AND Gate
46	CA3083	
47	H9940BCD6	
48	SN74LS240N	Octal buffers and line drivers
49	SN74LS73AN	Dual J-K Flip-Flops with Clear
50	SN74ALS11A	Triple 3-Input Positive-AND Gates

51 SN74ALS01N Outputs
 52 7400D
 53 CD4572UBE CMOS Hex Gate (with 4 Inverters, One 2-Input NOR Gate, and One 2-Input NAND Gate)
 54 SN74AHC02N Quadruple 2-Input Positive-NOR Gates
 55 SN74HC14N Hex Schmitt-Trigger Inverters
 56 SN74LS05N Hex inverters with open collector outputs
 57 SN47LS374N
 58 SN74LS132N Quad 2-input positive-NAND Schmitt triggers

 59 SN74LS74AD Dual D-type pos.-edge-triggered flip-flops with preset and clear
 60 SN74ALS253N Dual 1-of-4 Data Selectors/Multiplexers With 3-State Outputs
 61 SN74S11J
 62 SN74LS293N 4-Bit Binary Counters
 63 MC14043BCP Quad R-S Latches
 64 SN74AC04N Hex Inverters
 65 SN74HC08N Quadruple 2-Input Positive-AND Gates
 66 SN74AC74N Dual Positive-Edge-Triggered D-Type Flip-Flops With Clear and Preset
 67 SN74HC257N State Outputs
 68 SN74AHC02N Quadruple 2-Input Positive-NOR Gates
 69 SN74HC05N Hex Inverters With Open-Drain Outputs
 70 CD4013B CMOS Dual 'D'-Type Flip-Flop
 71 N4027F
 72 SN7400A Nand gates
 73 SN74107 J/K Flip Flop