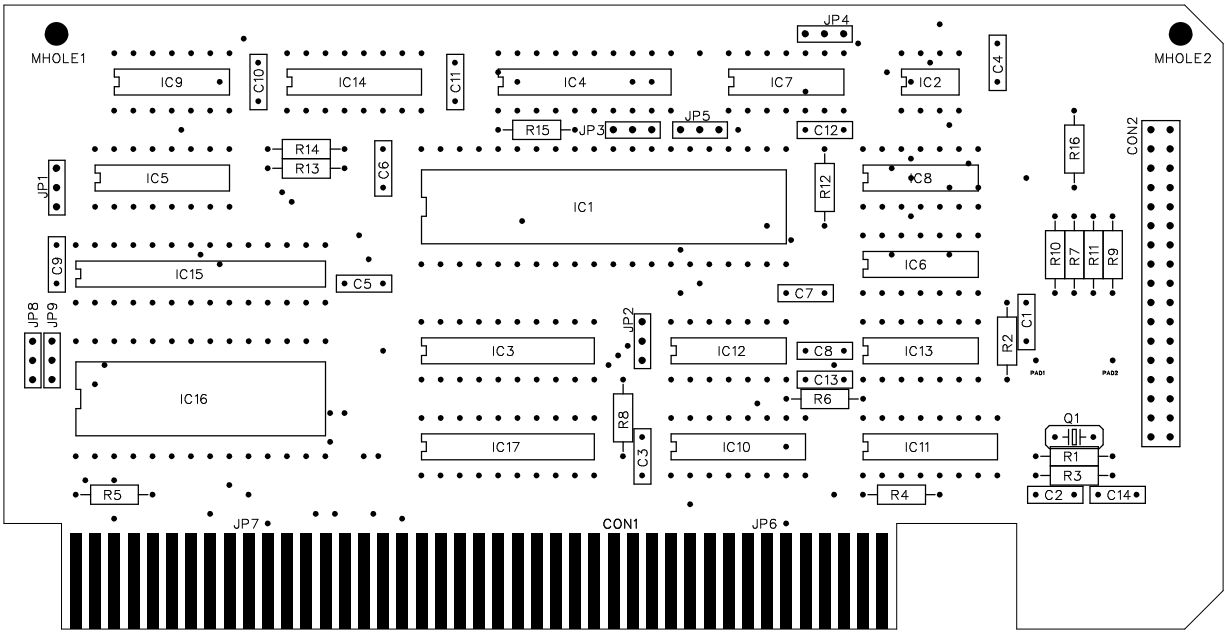

Part	Value	Device	Package	Description
IC1	WD1793	WD1793	DIL40	Western Digital FD1793 Floppy Disk Controller
IC2	WD9216	WD9216	DIL08	WD9216 / UM8326 Floppy Disk Data Separator (FDDS)
IC3	74LS244	74LS244	DIL20	Octal BUFFER and LINE DRIVER, 3-state
IC4	74LS273N	74LS273N	DIL20	Octal D type FLIP FLOP, clear
IC5	74LS139N	74LS139N	DIL16	Dual 2-line to 4-line DECODER/DEMULTIPLEXER
IC6	74LS14N	74LS14N	DIL14	Hex schmitt trigger INVERTER
IC7	74LS03	74LS03	DIL14	4x2 open-collector NAND
IC8	74LS06N	74LS06N	DIL14	Hex INVERTER, open collector high-voltage output
IC9	74LS32	74LS32	DIL14	Quad 2-input OR gate
IC10	74LS166N	74LS166N	DIL16	8-bit parallel load SHIFT REGISTER
IC11	74LS163	74LS163	DIL16	Synchronous 4-bit binary COUNTER
IC12	74LS32	74LS32	DIL14	Quad 2-input OR gate
IC13	74LS04N	74LS04N	DIL14	Hex INVERTER
IC14	74LS175N	74LS175N	DIL16	Qadruple D type FLIP FLOP, clear
IC15	6264	6264	DIL28PSK	8kB Static RAM
IC16	27128	27128	DIL28	EPROM MEMORY
IC17	74LS245N	74LS245N	DIL20	Octal BUS TRANSCEIVER, 3-state
Q1	16MHz	XTAL/S	QS	CRYSTAL
JP1		PINHD-1X3	1X03	PIN HEADER
JP2		PINHD-1X3	1X03	PIN HEADER
JP3		PINHD-1X3	1X03	PIN HEADER
JP4		PINHD-1X3	1X03	PIN HEADER
JP5		PINHD-1X3	1X03	PIN HEADER
JP8		PINHD-1X3	1X03	PIN HEADER
JP9		PINHD-1X3	1X03	PIN HEADER
CON2	FLOPPYCON	FLOPPYCON	PINH2X17	34 PIN floppy connector
C1	2.2nF	C-EU025-025X050	C025-025X050	CAPACITOR, European symbol
C2	22pF	C-EU025-025X050	C025-025X050	CAPACITOR, European symbol
C3	47nF	C-EU025-025X050	C025-025X050	CAPACITOR, European symbol
C4	47nF	C-EU025-025X050	C025-025X050	CAPACITOR, European symbol
C5	47nF	C-EU025-025X050	C025-025X050	CAPACITOR, European symbol
C6	47nF	C-EU025-025X050	C025-025X050	CAPACITOR, European symbol
C7	10uF	CPOL-EUE2.5-7	E2,5-7	POLARIZED CAPACITOR, European symbol
C8	10uF	CPOL-EUE2.5-7	E2,5-7	POLARIZED CAPACITOR, European symbol
C9	47nF	C-EU025-025X050	C025-025X050	CAPACITOR, European symbol
C10	47nF	C-EU025-025X050	C025-025X050	CAPACITOR, European symbol
C11	47nF	C-EU025-025X050	C025-025X050	CAPACITOR, European symbol
C12	47nF	C-EU025-025X050	C025-025X050	CAPACITOR, European symbol
C13	47nF	C-EU025-025X050	C025-025X050	CAPACITOR, European symbol
C14	22pF	C-EU025-025X050	C025-025X050	CAPACITOR, European symbol
R1	1k	R-EU_0207/7	0207/7	RESISTOR, European symbol
R2	1k	R-EU_0207/7	0207/7	RESISTOR, European symbol
R3	1k	R-EU_0207/7	0207/7	RESISTOR, European symbol
R4	2,2k	R-EU_0207/7	0207/7	RESISTOR, European symbol
R5	4,7k	R-EU_0207/7	0207/7	RESISTOR, European symbol
R6	4,7k	R-EU_0207/7	0207/7	RESISTOR, European symbol
R7	220	R-EU_0207/7	0207/7	RESISTOR, European symbol
R8	220	R-EU_0207/7	0207/7	RESISTOR, European symbol
R9	220	R-EU_0207/7	0207/7	RESISTOR, European symbol
R10	220	R-EU_0207/7	0207/7	RESISTOR, European symbol
R11	220	R-EU_0207/7	0207/7	RESISTOR, European symbol
R12	4,7k	R-EU_0207/7	0207/7	RESISTOR, European symbol
R13	4,7k	R-EU_0207/7	0207/7	RESISTOR, European symbol
R14	4,7k	R-EU_0207/7	0207/7	RESISTOR, European symbol
R15	4,7k	R-EU_0207/7	0207/7	RESISTOR, European symbol
R16	220	R-EU_0207/7	0207/7	RESISTOR, European symbol