IC LIST, 81-294-n

Reference Designation		Description
U1, U54	74Ø6	Hex inverter, open collector
U2, U25, U71	74LS14	Hex Schmitt inverter
U3, U5	1489	Quad Scmitt line driver
U4	1488	Quad line driver
U6, U13, U14,U55, U58	74LS373	Octal "D" latch
U8	74LS374	Octal "D" flip-flop
U9	81-235-n	Character PROM (2732)
U1Ø	81-189	Custom gate array
U11, U17	Z8Ø SIO	
U15, U23	6116	Video RAM
U16	6545EA	CRT controller
U2Ø, U31	74LS245	Octal bus transceiver
U22	3.9K	Pull-up Resistor
U24	WD1943/ 8116	Dual programmable baud rate generator
U26, U27	74LS138	3/8 MUX
U28, U51	74LS244	Octal buffer/line driver (3-state outputs)
U29	81-194	Custom gate array
U32, U33, U38, U39, U41, U42, U47, U48	2164	64K x 1 RAM
U34	81-292	Boot PROM (2764)
U37, U45, U59, U72	74LSØ2	Quad NOR gate
U4Ø	74LSØØ	Quad NAND gate
U43	Z8ØA CPU	
U44	1793	Floppy disk controller
U46	74LSØ4	Hex inverter
U52	74LS32	Quad OR gate
U6Ø	74LS195	4-bit shift register
U61	74LSØ8	Quad AND gate
U65	74LS1Ø	Tri NAND gate
U66, U75	74LS74	Dual "D" flip-flop
U67	FDC9216	Data separator
U73	74HCØØ	Quad NAND gate