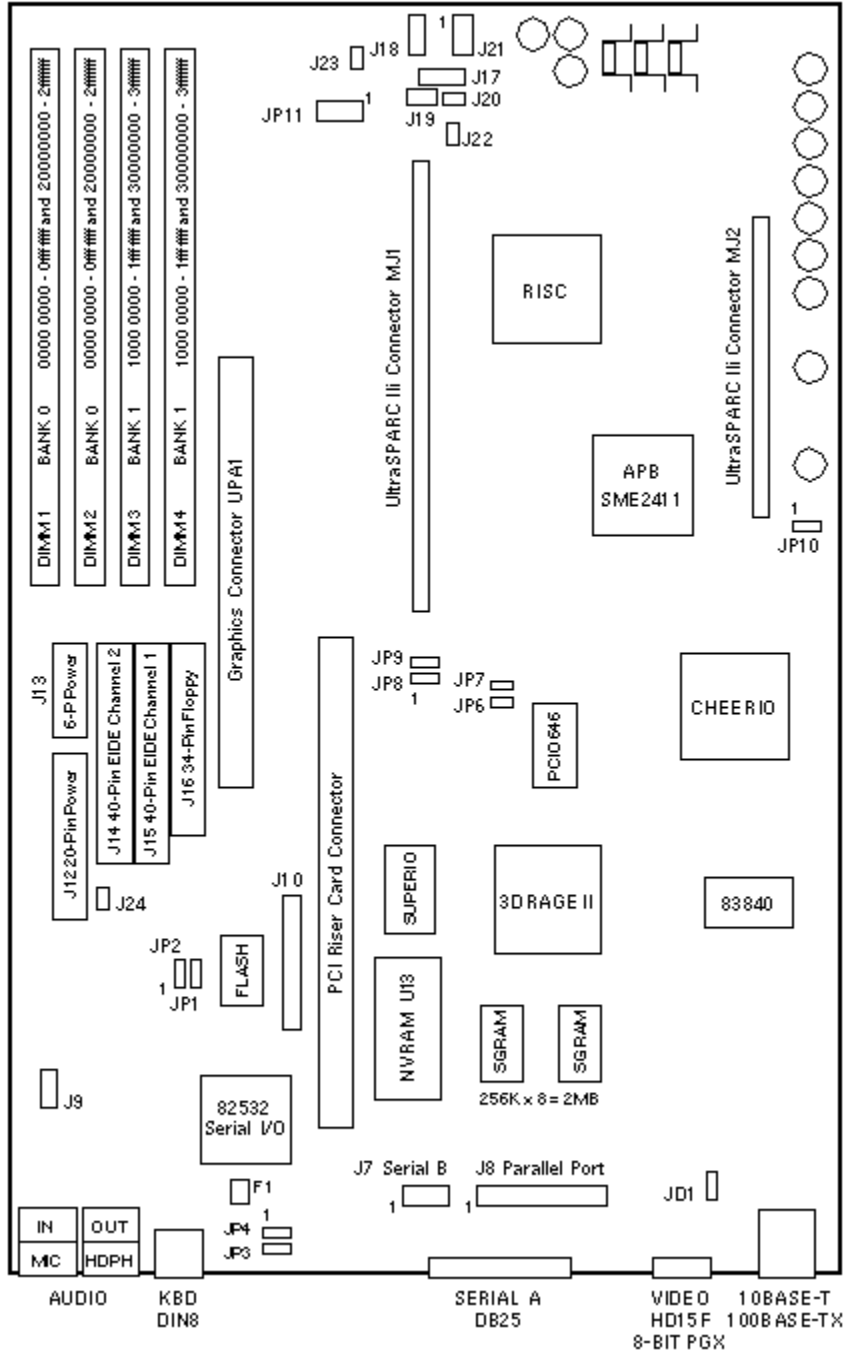


Ultra 5 / Ultra 10

A21 / A22



Jumper Settings

JUMPER	PINS	SETTING	DESCRIPTION
JD1	1-2	Out	Composite video synchronization
JP1	1-2	In	Select FEPROM (default)
	2-3	In	Select ROMBO
JP2	1-2	In	FEPROM write protect (default)
	2-3	In	FEPROM write enable
JP3	1-2	In	RS-232
	2-3	In	RS-423 (default)
JP4	1-2	In	RS-232
	2-3	In	RS-423 (default)
JP6	1-2	N/A	Not stuffed
JP7	1-2	N/A	Not stuffed
JP8	1-2	In	Simba Clock Input Normal (default)
	2-3	In	Simba Clock Input Test
JP9	1-2	In	Simba Clock Input Normal (default)
	2-3	In	Simba Clock Input Test
JP10	1-2	In	Bypass CPU in scan chain (default)
	2-3	Out	Include CPU in scan chain
JP11	1-10	N/A	Not stuffed

Miscellaneous Connectors

CONNECTOR	PINS	DESCRIPTION
J7	1-10	Asynchronous Serial Port B
J8	1-26	Parallel Port
J9	1-4	CD-ROM Audio
J10	1-24	ROMBO
J14	1-40	EIDE Channel 2 (secondary)
J15	1-40	EIDE Channel 1 (primary)
J16	1-34	Floppy
J17	1-4	LED and Soft Reset Switch
J18	1-4	Speaker
J19	1-3	DC Fan Power
J20	1-8	Unknown
J21	1-8	JTAG
J22	1-2	Not stuffed
J23	1-2	Not stuffed
J24	1-2	Unknown