

SunPCi II

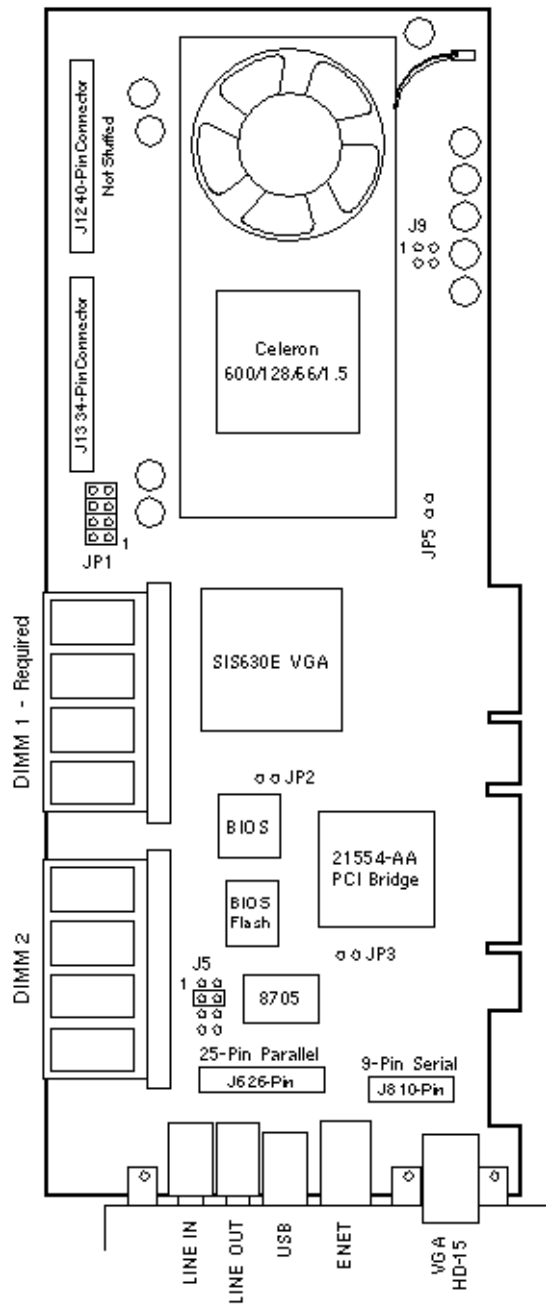
Codename: **Chimera**

Workstations:	Ultra 5, 10, 30, 60, 80, 450 Sun Blade 100, 1000, 2000
Servers:	Enterprise 250, 450, 220R, 420R Sun Fire 280R

Option 2131

375-0131

3.3/5V 64Bit 33MHz



Jumper Settings

JUMPER	PINS	SETTING	DESCRIPTION
J5	1-2	Out	1.5V CPU core voltage
	3-4	In	1.5V CPU core voltage
	5-8	Out	1.5V CPU core voltage
J5	1-8	Out	1.5V CPU core voltage
J9	1-2	Out	Standalone thermal measurement
	3-4	Out	Standalone thermal measurement
JP1	1-2	In	66.7MHz CPU/33.3MHz PCI/100MHz SDRAM
	3-4	In	66.7MHz CPU/33.3MHz PCI/100MHz SDRAM
	5-6	In	66.7MHz CPU/33.3 PCI/100 SDRAM
	7-8	In	66.7MHz CPU/33.3MHz PCI clock
JP2	1-2	Out	Diagnostic
JP3	1-2	Out	Debug
JP5	1-2	Out	Unknown




Notes

1. The minimum operating system is Solaris 2.6.
2. Windows 95, Windows NT Server, and Windows 2000 Server are not supported by SunPCi 2.0 software.
3. SunPCi does not fit into Ultra 5, Slot 2 or Ultra 80, Slot 4.
4. RS-232 signal levels are used. RS-423 is not available.
5. The Parallel/Serial Port Backpanel is part number 540-4086.
6. The Parallel/Serial Port Backpanel requires an adjacent PCI slot on the component side of the SunPCi II.

Memory Notes

1. SunPCi II ships with one 64MB SODIMM in Slot DIMM 1.
2. The 64MB SODIMM does not have a Sun part number.
3. Sun part number 370-4294 is the 128MB SODIMM, Option 7042.
4. Sun part number 370-4295 is the 256MB SODIMM, Option 7044.

References

1.  [SunPCi II User's Guide, 806-4787.](#)
2.  [SunPCi II Installation Guide, 806-4788.](#)
3.  [Read Me First, 806-4789.](#)
4.  [SunPCi II SODIMM Installation Guide, 806-5765.](#)