SUNIX CO., LTD. SUN-6309HT (EX-4082)

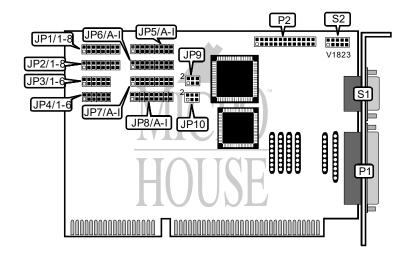
Card Type Serial/Parallel card

Chipset Startech/ST-16C552, ST78C34

Maximum Onboard Memory N/A

I/O Options Parallel ports (2), serial ports (2)

Data Bus 16-bit ISA Floppy drives supported N/A



CONNECTIONS							
Function	Location	Function	Location				
25-pin parallel port 1	P1	9-pin serial port 1	S1				
26-pin parallel port 2	P2	10-pin serial port 2	S2				

	SERIAL PORT 1 ADDRESS SELECTION										
	COM	JP1/1	JP1/2	JP1/3	JP1/4	JP1/5	JP1/6	JP1/7	JP1/8		
ĺ	COM1(3F8h)	Closed	Open								
	COM2(2F8h)	Open	Closed	Open	Open	Open	Open	Open	Open		
	COM3(3E8h)	Open	Open	Closed	Open	Open	Open	Open	Open		
	COM4(2E8h)	Open	Open	Open	Closed	Open	Open	Open	Open		
	COM5(3F0h)	Open	Open	Open	Open	Closed	Open	Open	Open		
	COM6(3E0h)	Open	Open	Open	Open	Open	Closed	Open	Open		
	COM7(2E0h)	Open	Open	Open	Open	Open	Open	Closed	Open		
	COM8(260h)	Open	Closed								

	SERIAL PORT 2 ADDRESS SELECTION									
COM	JP2/1	JP2/2	JP2/3	JP2/4	JP2/5	JP2/6	JP2/7	JP2/8		
COM1(3F8h)	Closed	Open								
í COM2(2F8h)	Open	Closed	Open	Open	Open	Open	Open	Open		
COM3(3E8h)	Open	Open	Closed	Open	Open	Open	Open	Open		
COM4(2E8h)	Open	Open	Open	Closed	Open	Open	Open	Open		
COM5(3F0h)	Open	Open	Open	Open	Closed	Open	Open	Open		
COM6(3E0h)	Open	Open	Open	Open	Open	Closed	Open	Open		
COM7(2E0h)	Open	Open	Open	Open	Open	Open	Closed	Open		
COM8(260h)	Open	Open	Open	Open	Open	Open	Open	Closed		

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	PARALLEL PORT 1 ADDRESS SELECTION								
LPT	JP3/1	JP3/2	JP3/3	JP3/4	JP3/5	JP3/6			
í LPT1(3BCh)	Closed	Open	Open	Open	Open	Open			
LPT2(378h)	Open	Closed	Open	Open	Open	Open			
LPT3(278h)	Open	Open	Closed	Open	Open	Open			
LPT4(268h)	Open	Open	Open	Closed	Open	Open			
LPT5(27Ch)	Open	Open	Open	Open	Closed	Open			
LPT6(26Ch)	Open	Open	Open	Open	Open	Closed			

PARALLEL PORT 2 ADDRESS SELECTION								
LPT	JP4/1	JP4/2	JP4/3	JP4/4	JP4/5	JP4/6		
LPT1(3BCh)	Closed	Open	Open	Open	Open	Open		
í LPT2(378h)	Open	Closed	Open	Open	Open	Open		
LPT3(278h)	Open	Open	Closed	Open	Open	Open		
LPT4(268h)	Open	Open	Open	Closed	Open	Open		
LPT5(27Ch)	Open	Open	Open	Open	Closed	Open		
LPT6(26Ch)	Open	Open	Open	Open	Open	Closed		

	SERIAL PORT 1 INTERRUPT SELECTION								
IRQ	JP5/A	JP5/B	JP5/C	JP5/D	JP5/E	JP5/F	JP5/G	JP5/H	JP5/I
IRQ3	Closed	Open							
í IRQ4	Open	Closed	Open						
IRQ5	Open	Open	Closed	Open	Open	Open	Open	Open	Open
IRQ7	Open	Open	Open	Closed	Open	Open	Open	Open	Open
IRQ9	Open	Open	Open	Open	Closed	Open	Open	Open	Open
IRQ10	Open	Open	Open	Open	Open	Closed	Open	Open	Open
IRQ11	Open	Open	Open	Open	Open	Open	Closed	Open	Open
IRQ12	Open	Open	Open	Open	Open	Open	Open	Closed	Open
IRQ15	Open	Open	Open	Open	Open	Open	Open	Open	Closed

	SERIAL PORT 2 INTERRUPT SELECTION								
IRQ	JP6/A	JP6/B	JP6/C	JP6/D	JP6/E	JP6/F	JP6/G	JP6/H	JP6/I
í IRQ3	Closed	Open							
IRQ4	Open	Closed	Open						
IRQ5	Open	Open	Closed	Open	Open	Open	Open	Open	Open
IRQ7	Open	Open	Open	Closed	Open	Open	Open	Open	Open
IRQ9	Open	Open	Open	Open	Closed	Open	Open	Open	Open
IRQ10	Open	Open	Open	Open	Open	Closed	Open	Open	Open
IRQ11	Open	Open	Open	Open	Open	Open	Closed	Open	Open
IRQ12	Open	Open	Open	Open	Open	Open	Open	Closed	Open
IRQ15	Open	Open	Open	Open	Open	Open	Open	Open	Closed

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	PARALLEL PORT 1 INTERRUPT SELECTION								
IRQ	JP7/A	JP7/B	JP7/C	JP7/D	JP7/E	JP7/F	JP7/G	JP7/H	JP7/I
IRQ3	Closed	Open							
IRQ4	Open	Closed	Open						
IRQ5	Open	Open	Closed	Open	Open	Open	Open	Open	Open
í IRQ7	Open	Open	Open	Closed	Open	Open	Open	Open	Open
IRQ9	Open	Open	Open	Open	Closed	Open	Open	Open	Open
IRQ10	Open	Open	Open	Open	Open	Closed	Open	Open	Open
IRQ11	Open	Open	Open	Open	Open	Open	Closed	Open	Open
IRQ12	Open	Open	Open	Open	Open	Open	Open	Closed	Open
IRQ15	Open	Open	Open	Open	Open	Open	Open	Open	Closed

	PARALLEL PORT 2 INTERRUPT SELECTION								
IRQ	JP8/A	JP8/B	JP8/C	JP8/D	JP8/E	JP8/F	JP8/G	JP8/H	JP8/I
IRQ3	Closed	Open							
IRQ4	Open	Closed	Open						
í IRQ5	Open	Open	Closed	Open	Open	Open	Open	Open	Open
IRQ7	Open	Open	Open	Closed	Open	Open	Open	Open	Open
IRQ9	Open	Open	Open	Open	Closed	Open	Open	Open	Open
IRQ10	Open	Open	Open	Open	Open	Closed	Open	Open	Open
IRQ11	Open	Open	Open	Open	Open	Open	Closed	Open	Open
IRQ12	Open	Open	Open	Open	Open	Open	Open	Closed	Open
IRQ15	Open	Open	Open	Open	Open	Open	Open	Open	Closed

DMA CHANNEL SELECTION								
Channel	JP9	JP10						
0	Pins 1 & 2 closed	Pins 1 & 2 closed						
1	Pins 3 & 4 closed	Pins 3 & 4 closed						
3	Pins 5 & 6 closed	Pins 5 & 6 closed						