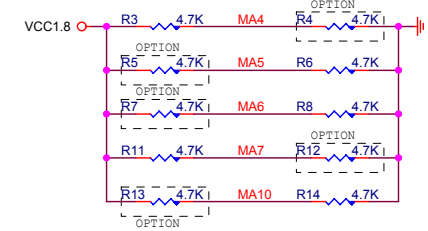
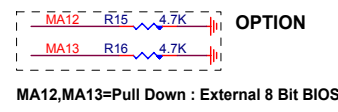


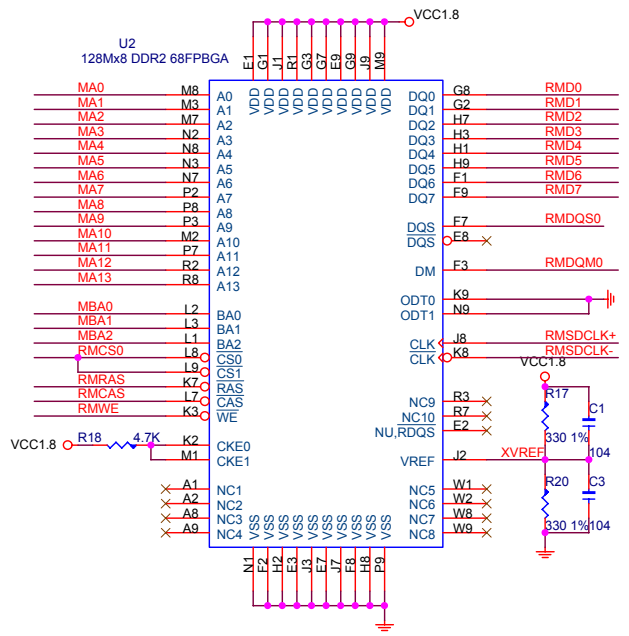
HARDWARE STRAP



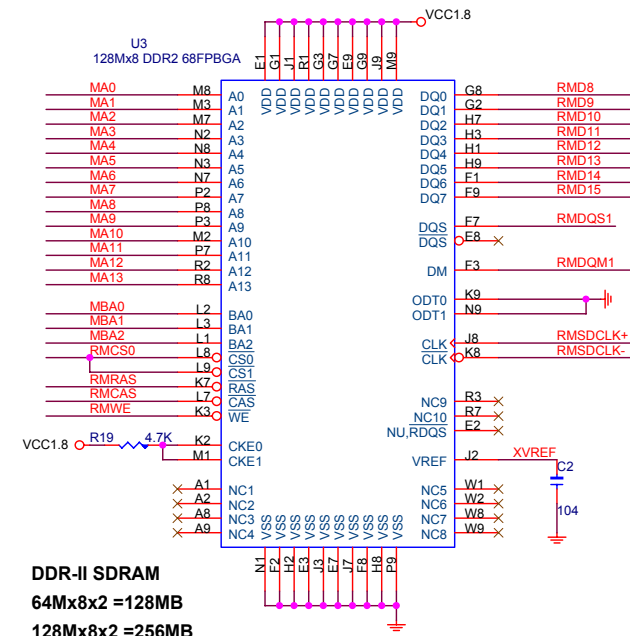
MA5,6,7: CPU CLOCK Select
 MA4,10: DRAM CLOCK Select



MA12,MA13=Pull Down : External 8 Bit BIOS



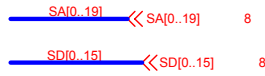
DDR-II SDRAM
 64Mx8x2 =128MB
 128Mx8x2 =256MB



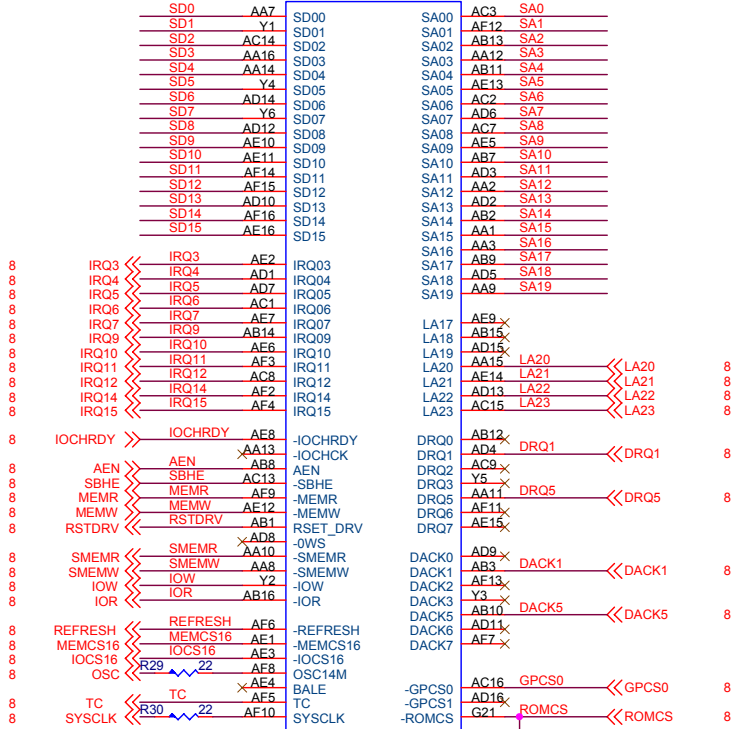
PCB NO. DM89A
 Vortex86SX SOC DIP-204 ISA Module
 VER :1.2

DMP ELECTRONICS INC.		
Title Vortex86SX DDR-II Memory		
Size	Document Number DM89A	Rev 1.2
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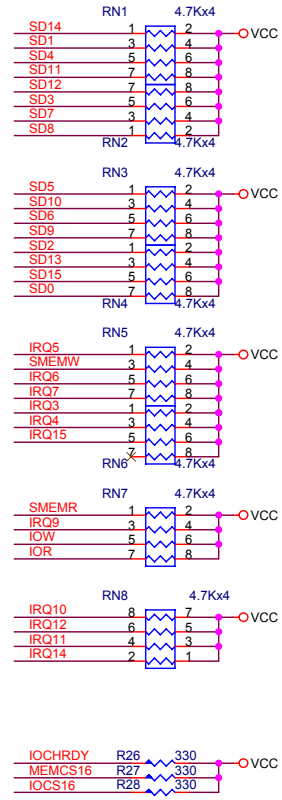
ISA BUS



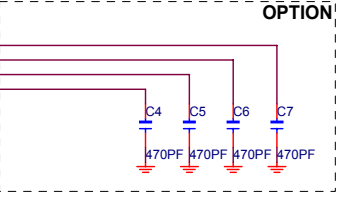
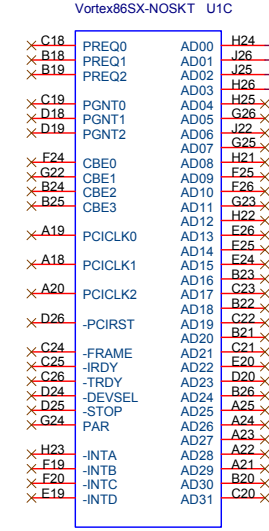
Vortex86SX-NOSKT U1B



OPTION PULL UP

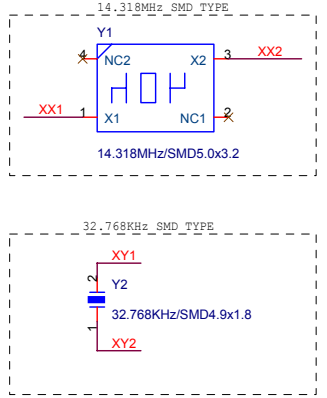
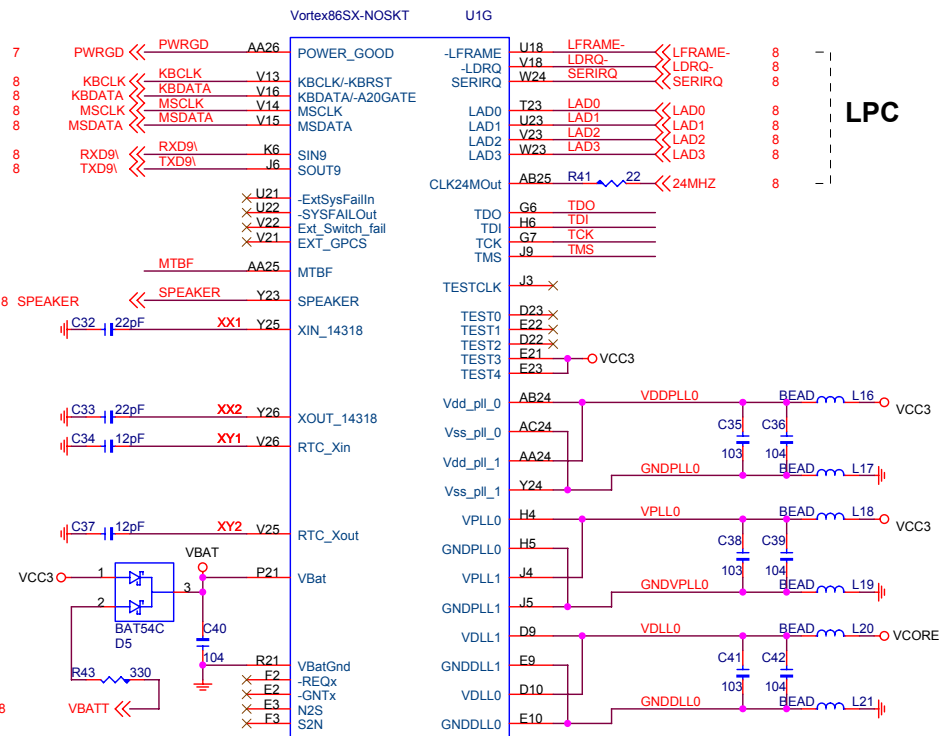


PCI BUS

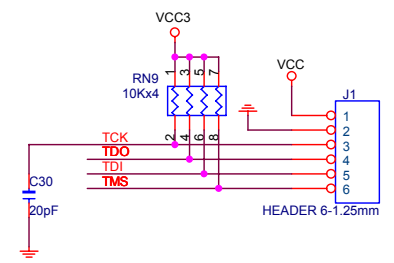


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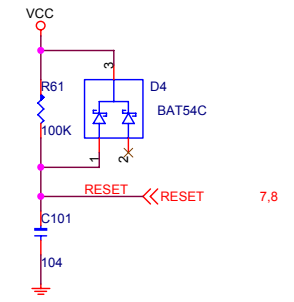
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Vortex86SX PCI/ISA BUS		
Size	Document Number	Rev
	DM89A	1.2
Date:	Monday, February 25, 2008	Sheet 3 of 8



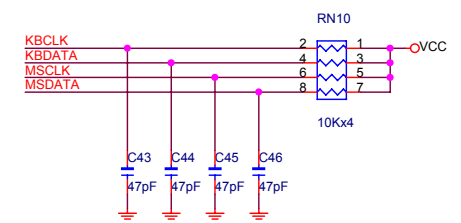
JTAG



RESET



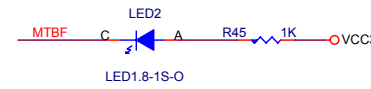
KBD/MOUSE



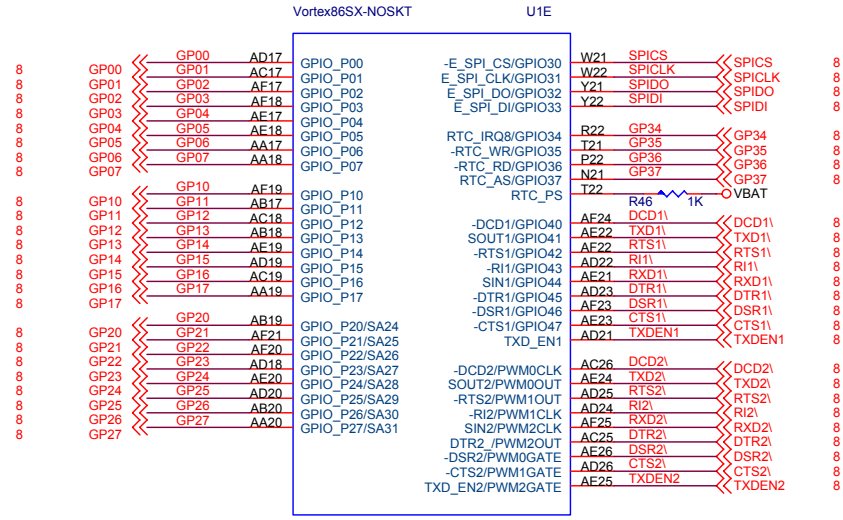
POWER LED



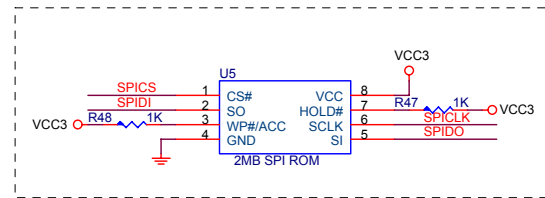
MTBF LED



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Title Vortex86SXKBD/MS/LPC/JTAG		
Size	Document Number DM89A	Rev 1.2
Date:	Monday, February 25, 2008	Sheet 5 of 8



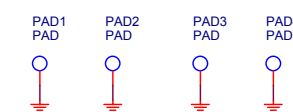
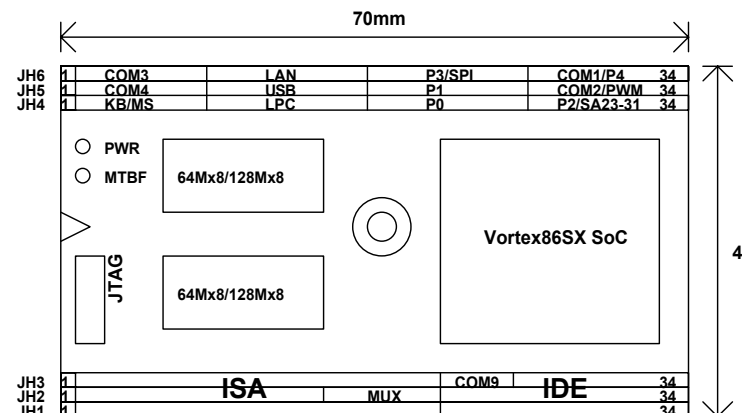
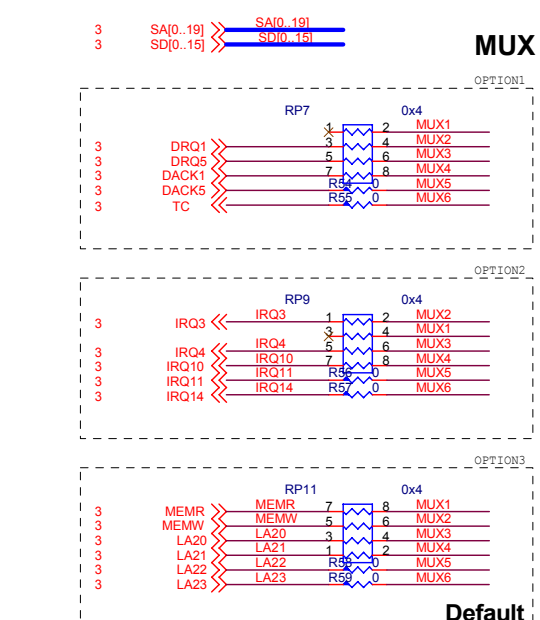
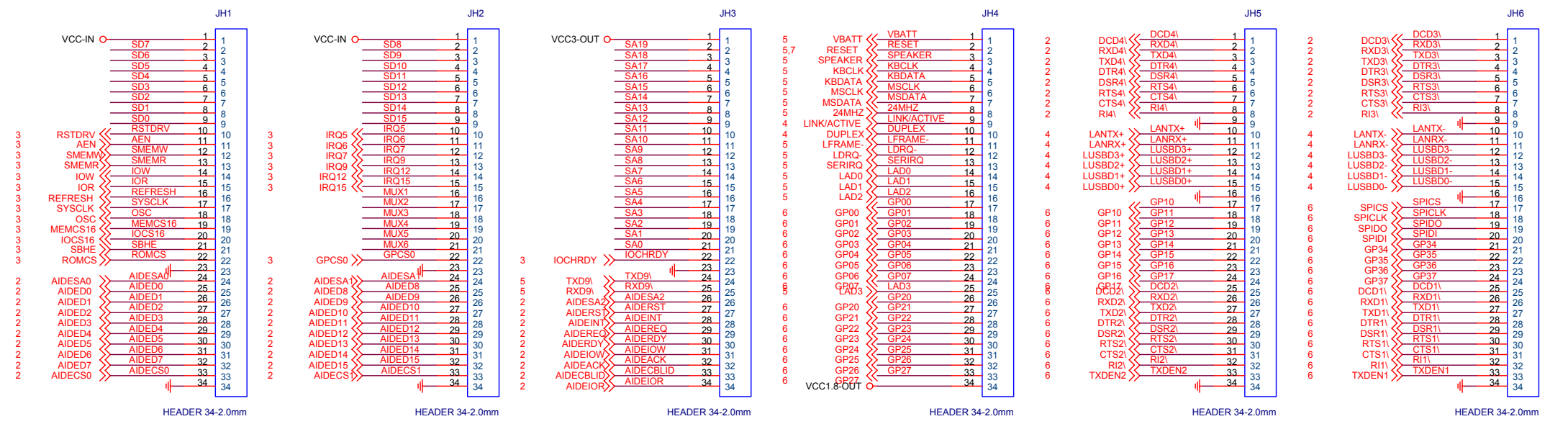
External SPI FLASH 2MB



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Title		
Vortex86SX GPIO/COM/PWM		
Size	Document Number	Rev
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Title: CONNECTOR

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