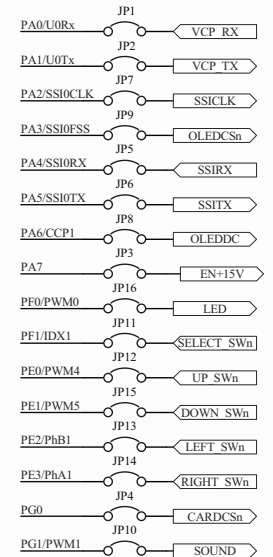


Stellaris LM3S8962 Microcontroller

CAN Port

On-board Peripheral Signals

Jumpers can be cut to free GPIO lines as required.



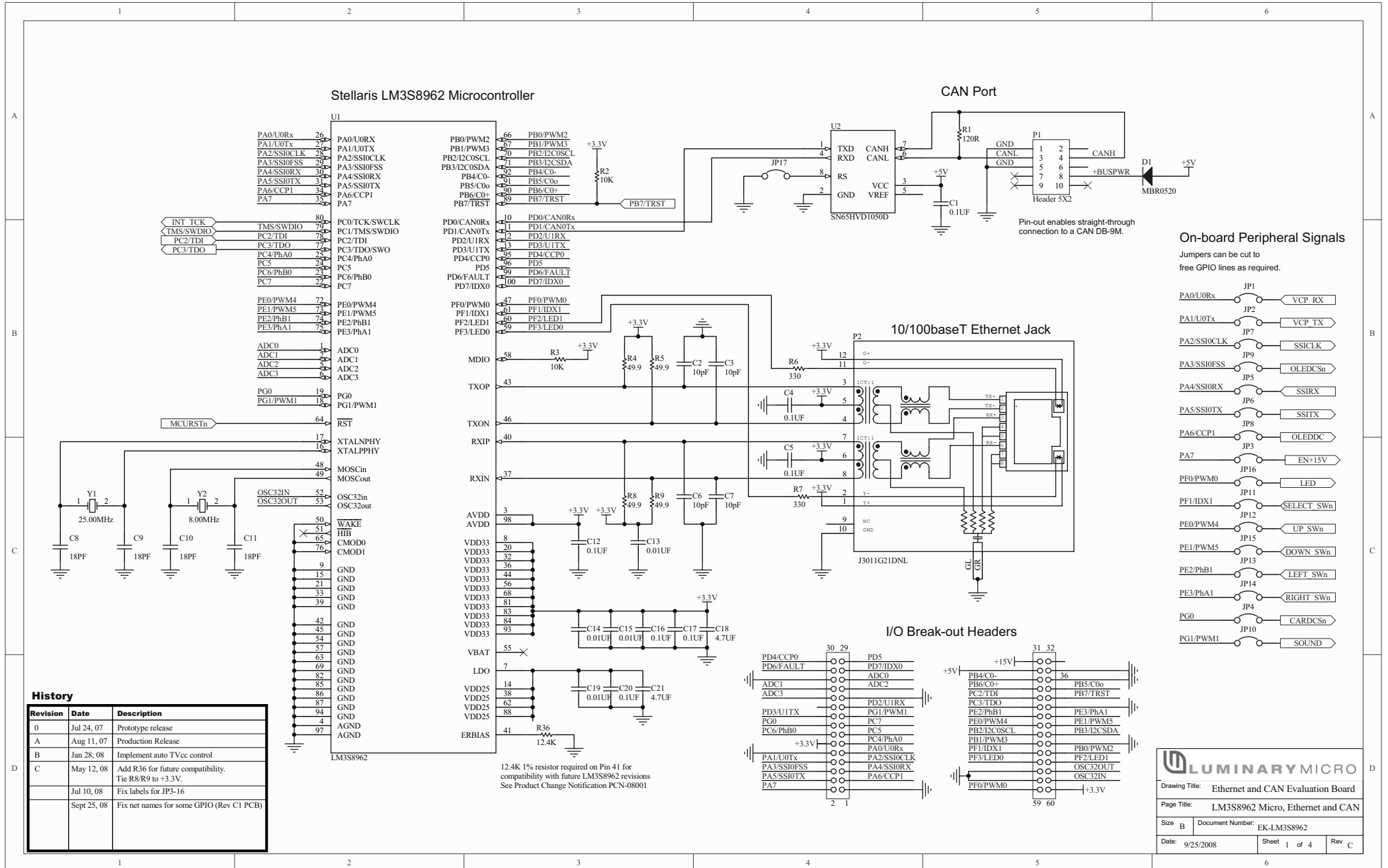
10/100baseT Ethernet Jack

I/O Break-out Headers

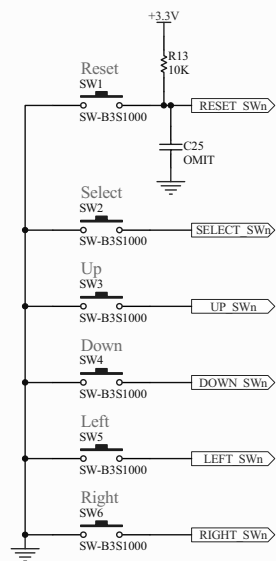
History

Revision	Date	Description
0	Jul 24, 07	Prototype release
A	Aug 11, 07	Production Release
B	Jan 28, 08	Implement auto TVcc control
C	May 12, 08	Add R36 for future compatibility. Tie R8/R9 to +3.3V.
	Jul 10, 08	Fix labels for JP3-16
	Sept 25, 08	Fix net names for some GPIO (Rev C1 PCB)

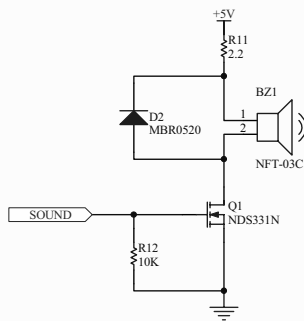
12.4K 1% resistor required on Pin 41 for compatibility with future LM3S8962 revisions
See Product Change Notification PCN-08001



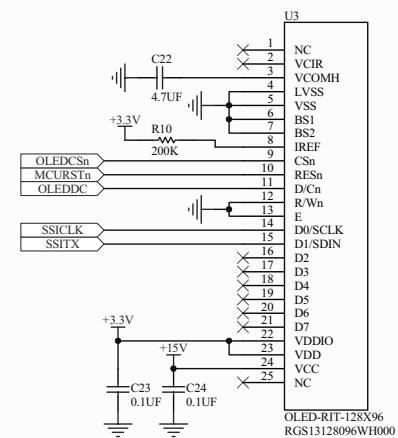
Drawing Title: Ethernet and CAN Evaluation Board		
Page Title: LM3S8962 Micro, Ethernet and CAN		
Size B	Document Number: EK-LM3S8962	
Date: 9/25/2008	Sheet 1 of 4	Rev C



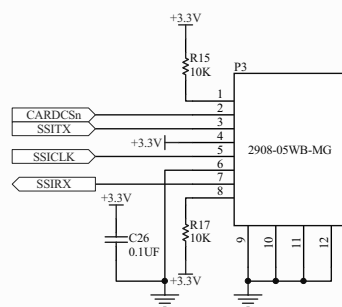
User Switches



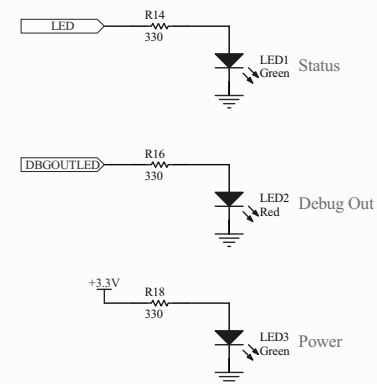
Speaker Circuit



128x96 OLED Graphics Display



microSD Card Slot



Status LEDs

Drawing Title: Ethernet and CAN Evaluation Board			
Page Title: OLED Display, Switches and Audio			
Size B	Document Number: EK-LM3S8962		
Date: 9/25/2008	Sheet 2 of 4	Rev C	

