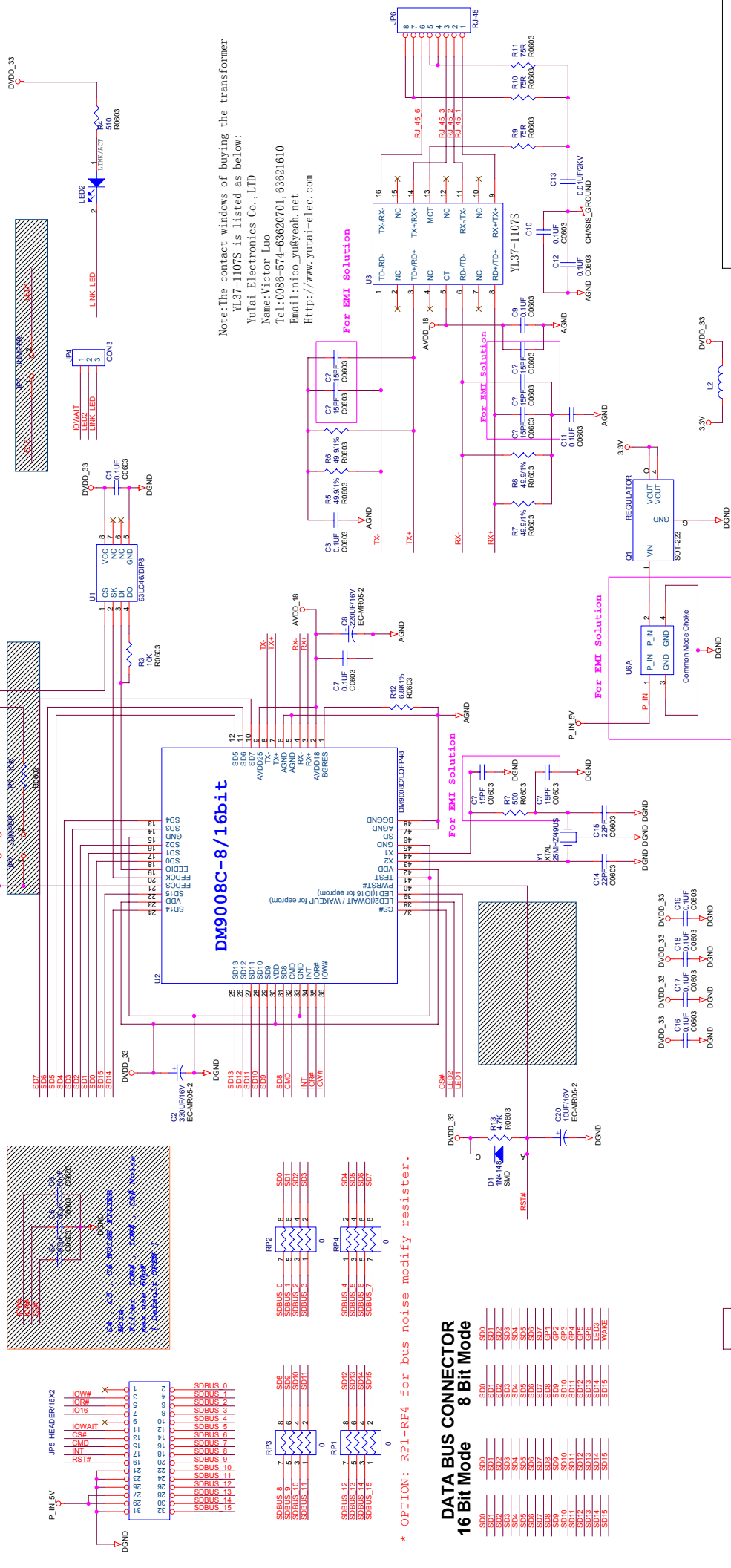


**RST#** LOW ACTIVE (POWER RESET)  
**CS#** LOW ACTIVE (CHIP SELECT)  
**IOW#** LOW ACTIVE (IO DATA READ)  
**INT** HIGH ACTIVE (IO DATA WRITE (INTERRUPT ACTIVE))

**JP1** ON : USE 8 Bit MODE  
 OFF : USE 16 Bit MODE  
**JP2** ON : USE EEPROM  
 OFF : NOT USE EEPROM  
**JPx** ON : INT LOW ACTIVE  
 OFF : INT HIGH ACTIVE

**FOR NORMAL SYSTEM**  
**JPx OPEN , JP4 2-3 SHORT**  
**FOR X86 ISA SYSTEM 16 Bit MODE TEST**  
**JPx SHORT , JP4 2-3 SHORT**  
**FOR MDC/MDIO 16 Bit MODE TEST**  
**JP3 OPEN , JP4 OPEN**



Note: The contact windows of buying the transformer YL37-1107S is listed as below:  
 Yufai Electronics Co., LTD  
 Name: Victor Luo  
 Tel: 0086-574-63620701, 63621610  
 Email: nicoyu@yeah.net  
 Http://www.yufai-elec.com

**DATA BUS CONNECTOR**

**16 Bit Mode**

SD0	SD1	SD2	SD3	SD4	SD5	SD6	SD7	SD8	SD9	SD10	SD11	SD12	SD13	SD14	SD15
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**8 Bit Mode**

SD0	SD1	SD2	SD3	SD4	SD5	SD6	SD7	SD8	SD9	SD10	SD11	SD12	SD13	SD14	SD15
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\* OPTION: RP1-RP4 for bus noise modify resistor.

**Preliminary (for Reference Only)**

Doc Name	DAVICOM Semiconductor Inc.
Doc Number	DM9008C-8/16bit TX-AUTO-MIDX
Rev	1.0