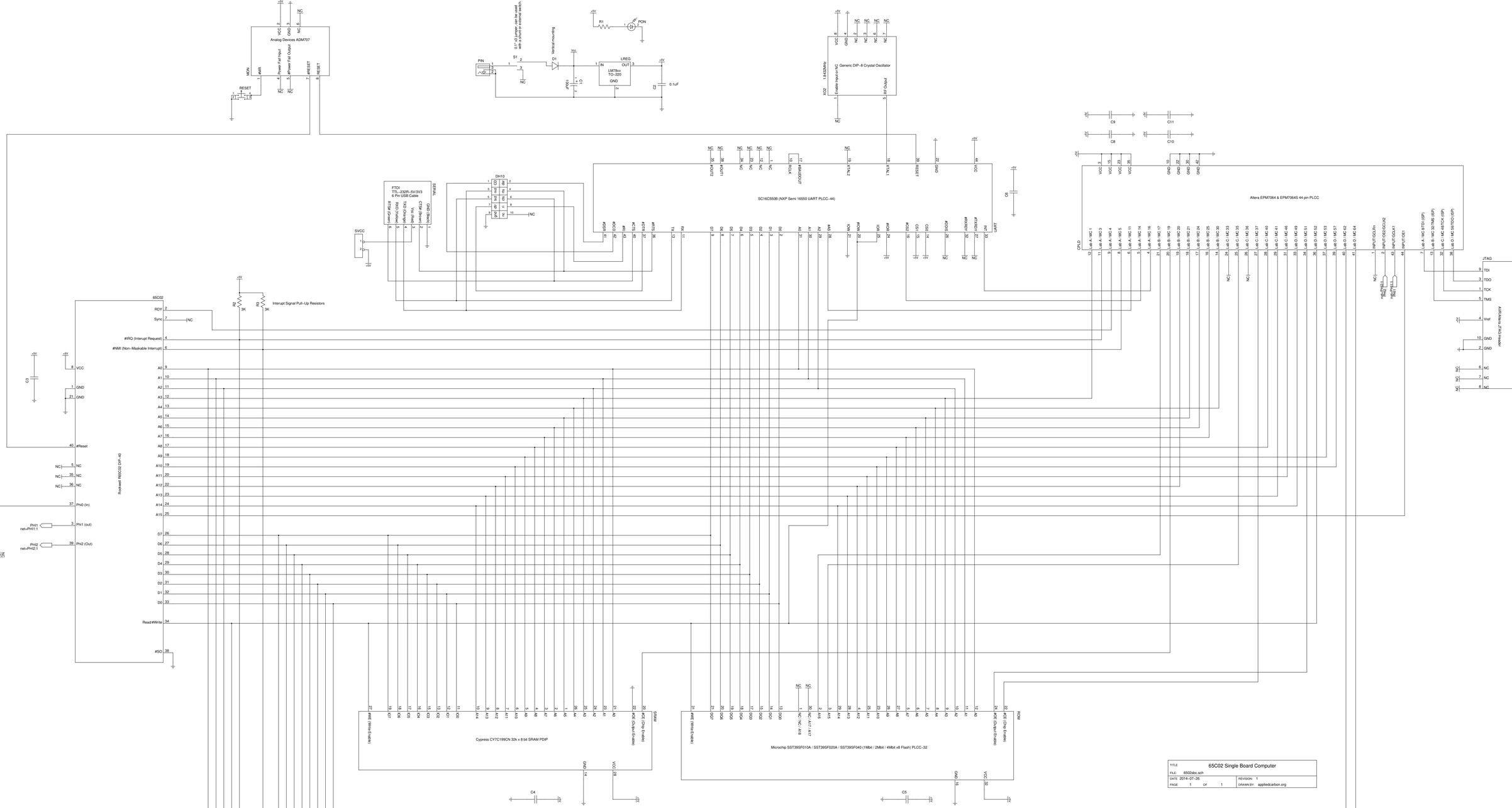
Analog Devices ADM707
Power Fail Input
Power Fail Output
MON
#MR
#PFI
#PFO
#RESET
RESET
0.1" (2) jumper can be used with a shunt or external switch.
Vertical mounting
PIN
S1
D1
C1
JP001
LREG
LM78xx
TO-220
IN
OUT
GND
C2
0.1uF
R1
PON
Generic DIP-8 Crystal Oscillator
XO2
1.4745MHz
Enable Input or NC
RF Output
C8
C9
C10
C11
C6
SC16C550B (NXP Semi 16550 UART PLCC--44)
FTDI
TTL-232R-5V/3V3
6 Pin USB Cable
SERIAL
DH10
SVCC
Altera EPM7064 & EPM70645 44 pin PLCC
JTAG
Altera JTAG Header
65C02
Rockwell R65C02 DIP--40
Interupt Signal Pull--Up Resistors
R2
R3
3K
C3
Generic DIP-8 Crystal Oscillator
1MHz
XO1
Cypress CY7C199CN 32k x 8 bit SRAM PDIP
SRAM
Microchip SST39SF010A / SST39SF020A / SST39SF040 (1Mbit / 2Mbit / 4Mbit x8 Flash) PLCC--32
FLASH
C4
C5
TITLE
65C02 Single Board Computer
FILE: 6502sbc.sch
DATE: 2014--07--26
REVISION: 1
PAGE: 1 OF 1
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