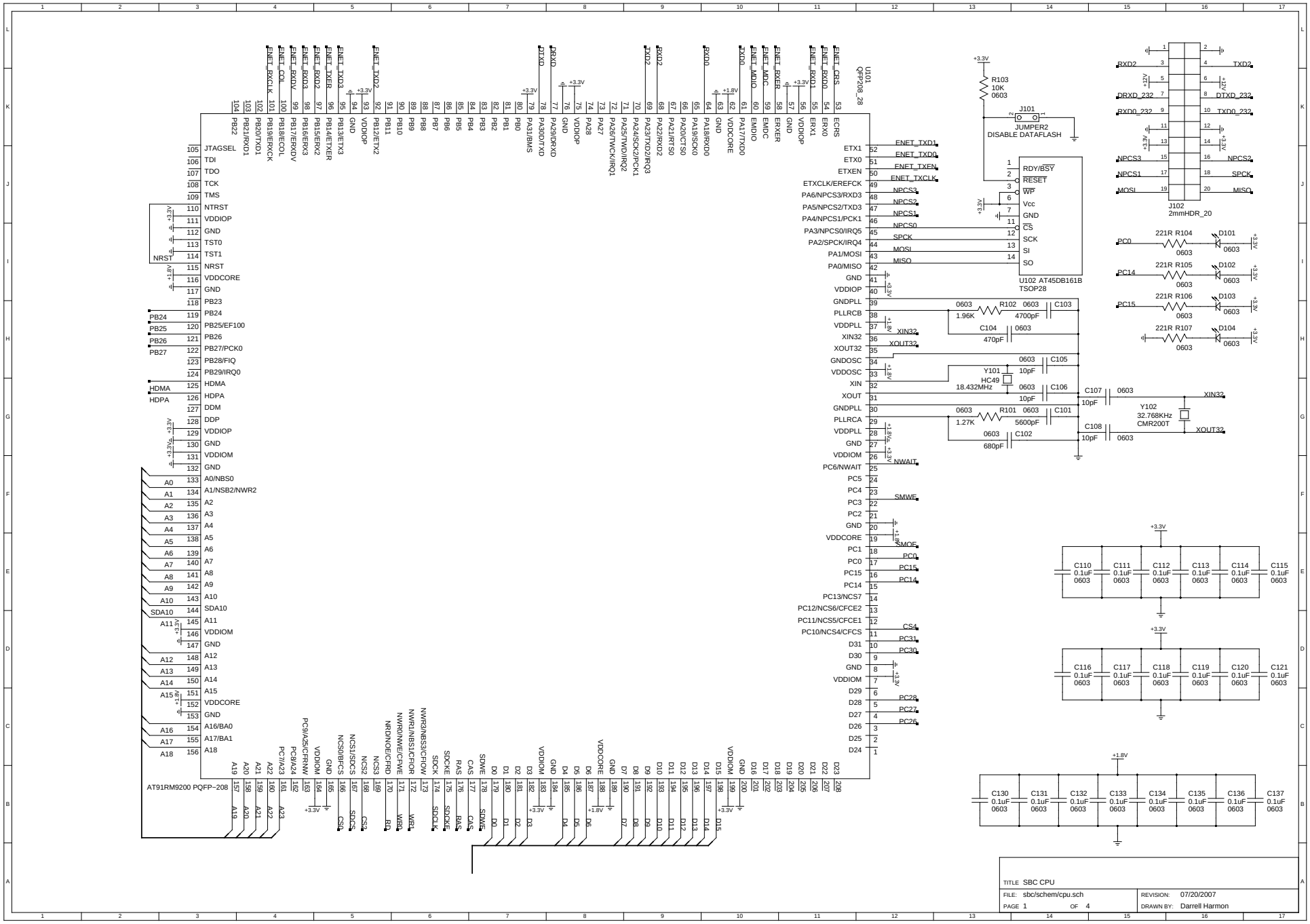
AT91RM9200 PQFP-208
U101 QFP208_28
U102 AT45DB161B TSOP28
RDY/BSY
RESET
WP
Vcc
GND
CS
SCK
SI
SO
R103 10K 0603
J101
JUMPER2
DISABLE DATAFLASH
J102
2mmHDR_20
R102 1.96K 0603
R101 1.27K 0603
C103 4700pF 0603
C104 470pF 0603
C101 5600pF 0603
C102 680pF 0603
C105 10pF 0603
C106 10pF 0603
C107 10pF 0603
C108 10pF 0603
Y101 HC49 18.432MHz
Y102 32.768KHz CMR200T
D101
D102
D103
D104
R104 221R 0603
R105 221R 0603
R106 221R 0603
R107 221R 0603
C110 0.1uF 0603
C111 0.1uF 0603
C112 0.1uF 0603
C113 0.1uF 0603
C114 0.1uF 0603
C115 0.1uF 0603
C116 0.1uF 0603
C117 0.1uF 0603
C118 0.1uF 0603
C119 0.1uF 0603
C120 0.1uF 0603
C121 0.1uF 0603
C130 0.1uF 0603
C131 0.1uF 0603
C132 0.1uF 0603
C133 0.1uF 0603
C134 0.1uF 0603
C135 0.1uF 0603
C136 0.1uF 0603
C137 0.1uF 0603
TITLE SBC CPU
FILE: sbc/schem/cpu.sch
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DRAWN BY: Darrell Harmon