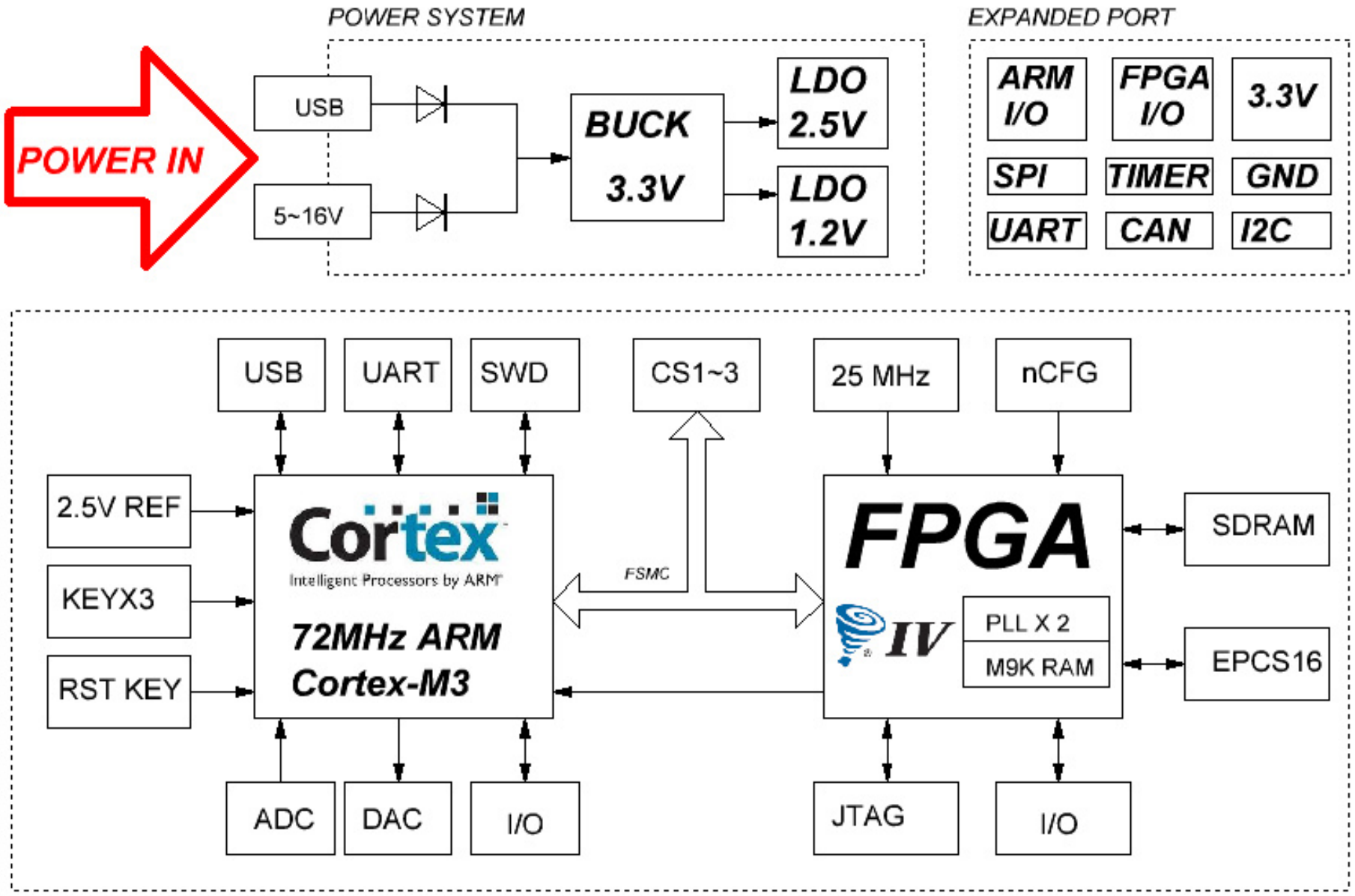


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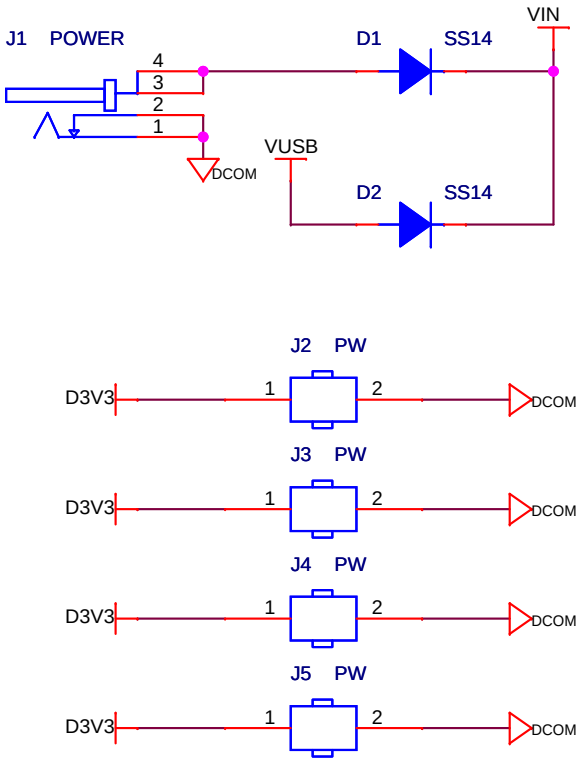
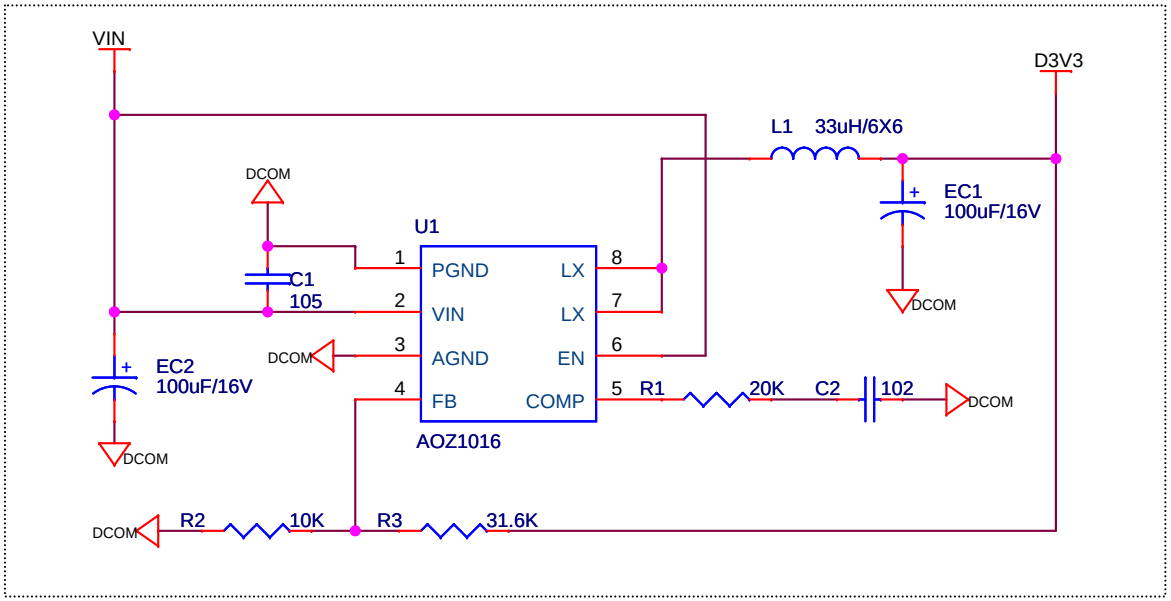
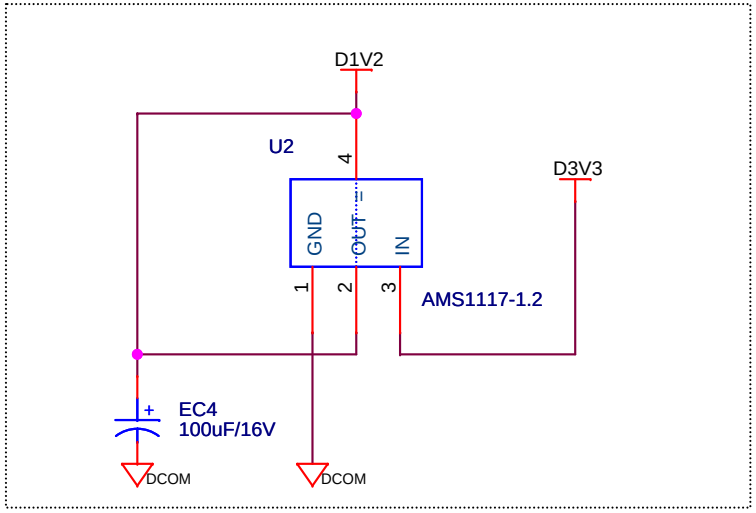


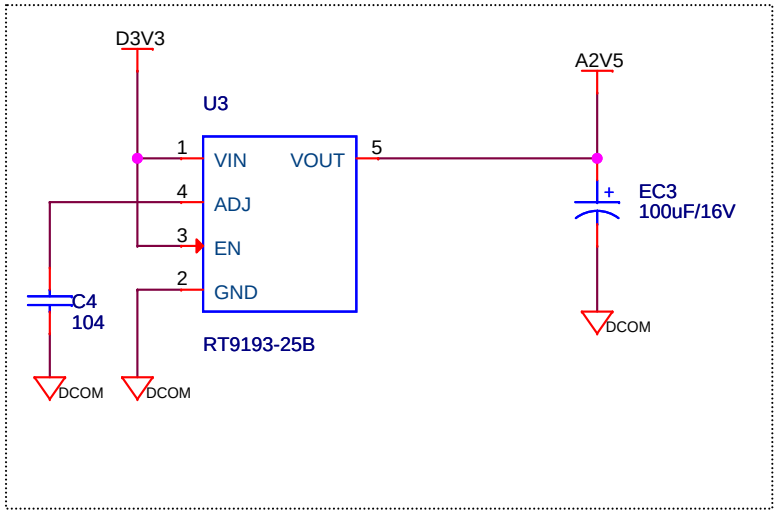

## 3.3V (BUCK)




## 1.2V (LDO)




## 2.5V (LDO)

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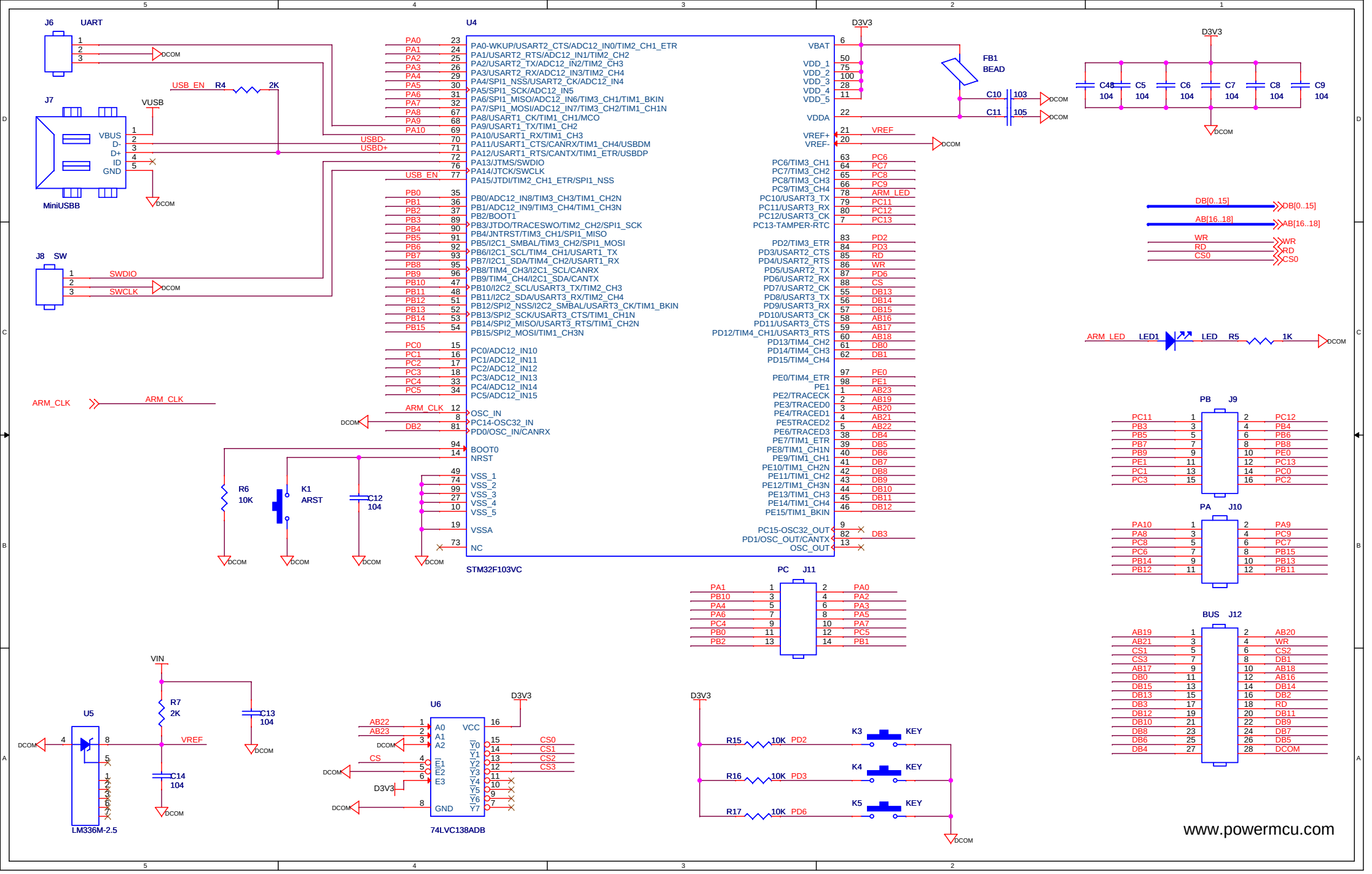
J6 UART
J7 MiniUSBB
J8 SW
U4 STM32F103VC
U5 LM336M-2.5
U6 74LVC138ADB
PB J9
PA J10
PC J11
BUS J12
FB1 BEAD
LED1
K1 ARST
K3 KEY
K4 KEY
K5 KEY
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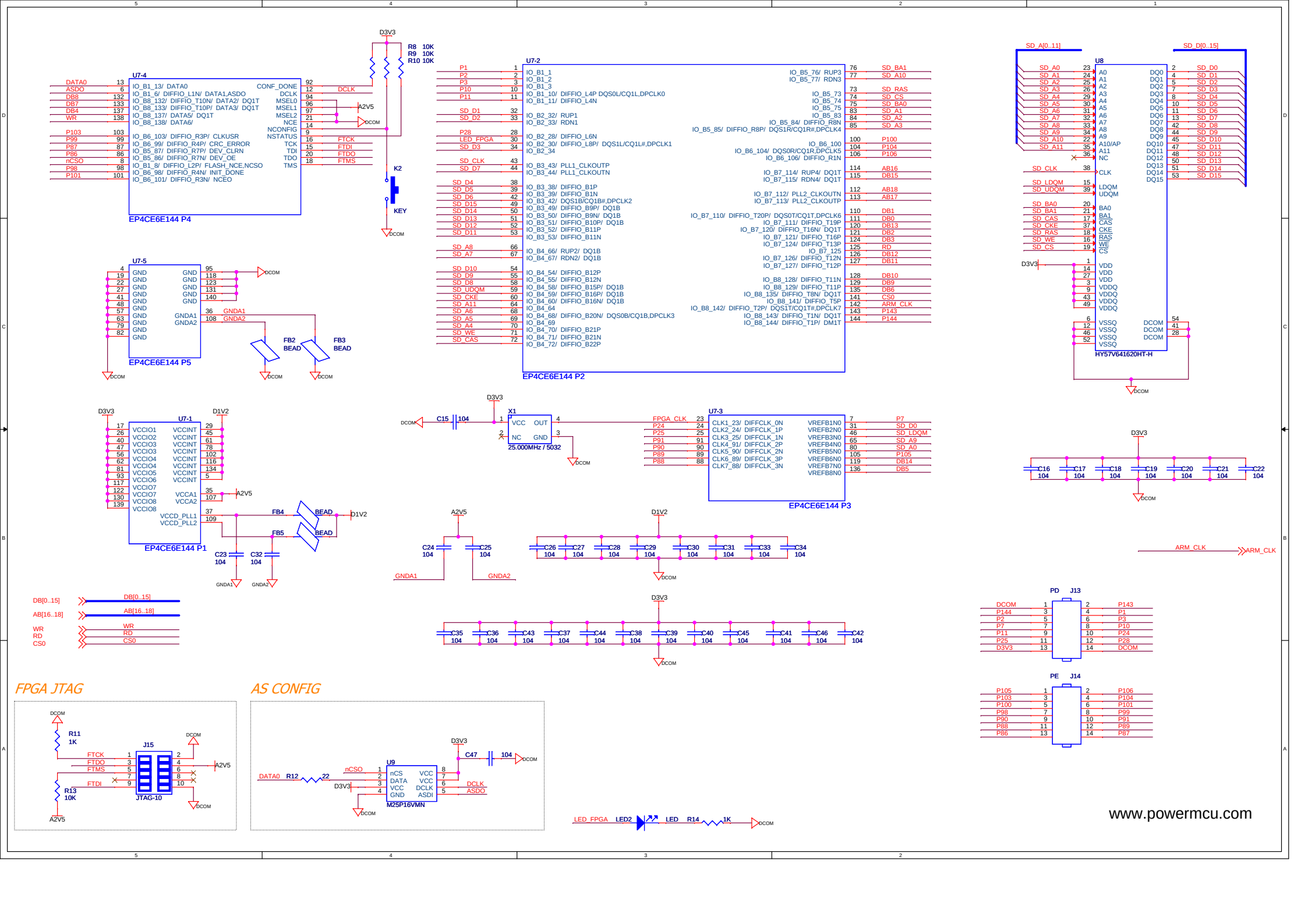
U7-4
EP4CE6E144 P4
U7-5
EP4CE6E144 P5
U7-2
EP4CE6E144 P2
U8
HY57V641620HT-H
U7-1
EP4CE6E144 P1
U7-3
EP4CE6E144 P3
X1
25.000MHz / 5032
FB2 BEAD
FB3 BEAD
FB4 BEAD
FB5 BEAD
J15
JTAG-10
U9
M25P16VMN
PD J13
PE J14
FPGA JTAG
AS CONFIG
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