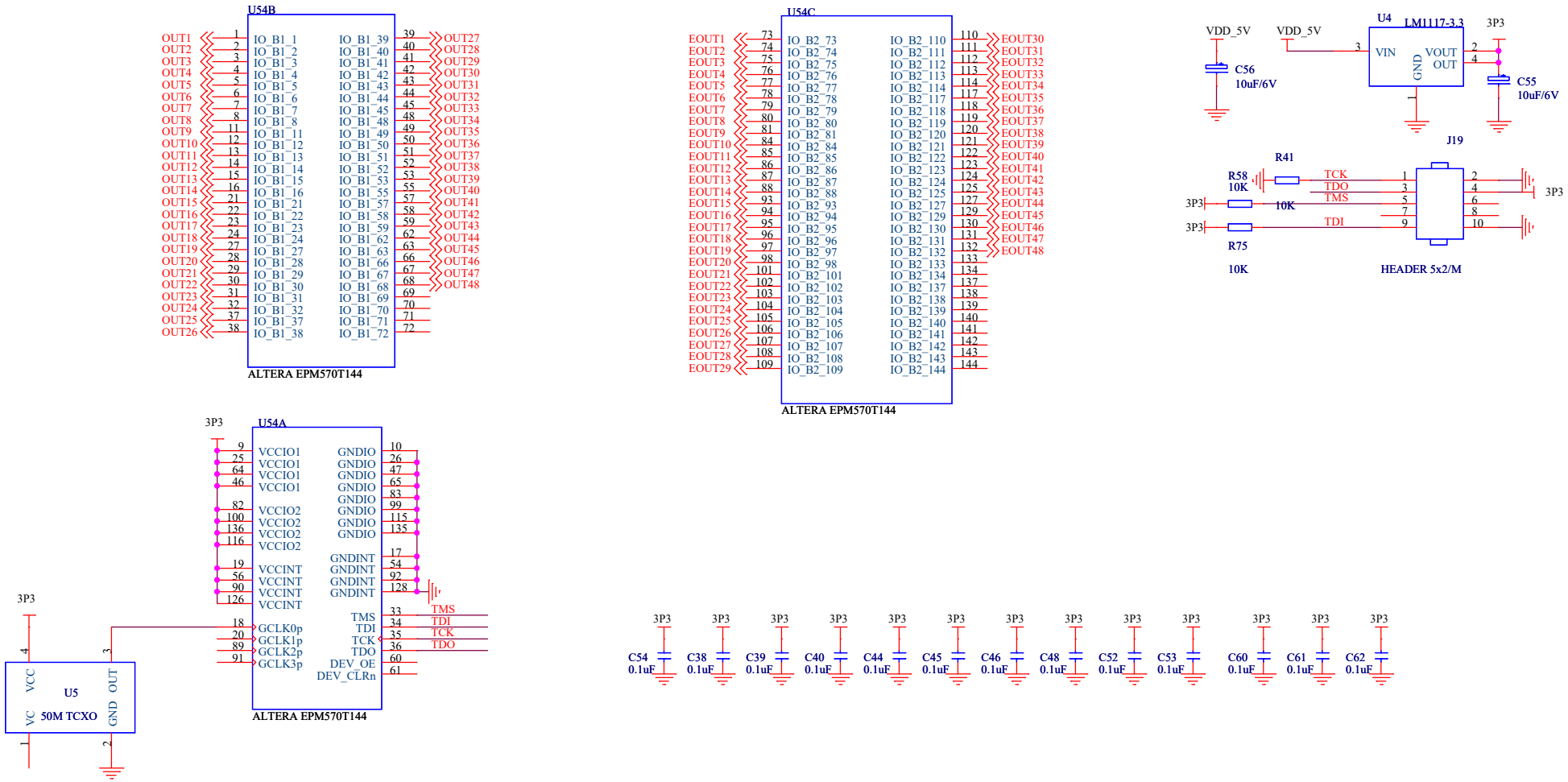
U54B
ALTERA EPM570T144
U54C
ALTERA EPM570T144
U4
LM1117-3.3
VDD_5V
VDD_5V
3P3
C56
10uF/6V
C55
10uF/6V
J19
R41
R58
10K
R75
10K
TCK
TDO
TMS
TDI
HEADER 5x2/M
U54A
ALTERA EPM570T144
U5
50M TCXO
VCC
OUT
VC
GND
C54 0.1uF
C38 0.1uF
C39 0.1uF
C40 0.1uF
C44 0.1uF
C45 0.1uF
C46 0.1uF
C48 0.1uF
C52 0.1uF
C53 0.1uF
C60 0.1uF
C61 0.1uF
C62 0.1uF