

ALU Logic  
Rev A  
9/18/2022  
E. SIMS

U2

U1

U3

U5

U4

U6

U8

U7

U9

TP7 ZEROS# U10

TP8 ONE# U11

TP6 ONES# U12

TP3 AND#

C99

TP2 VCC

TP1 GND

TP4 OR#

TP5 XOR#

C6

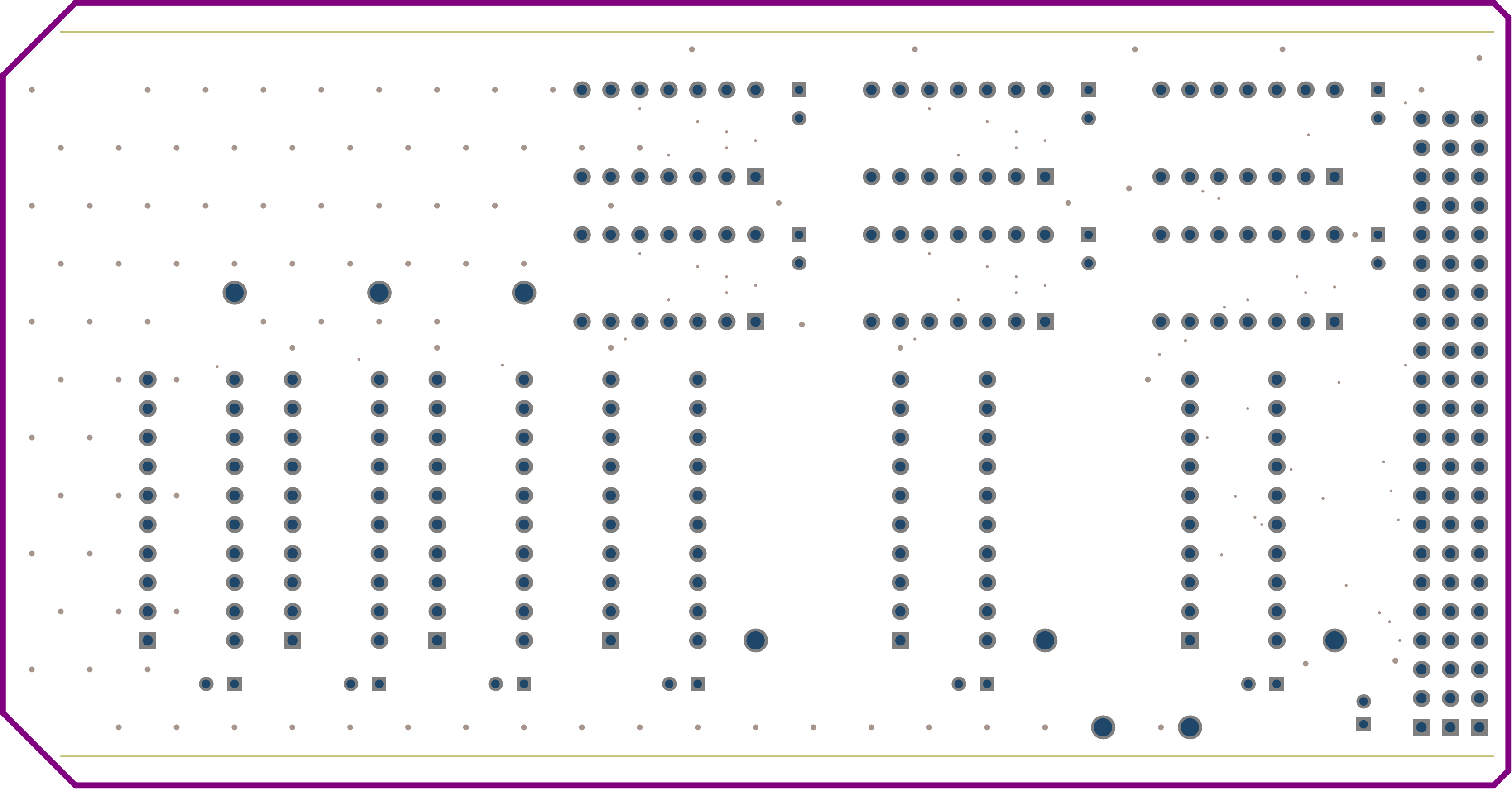
C9

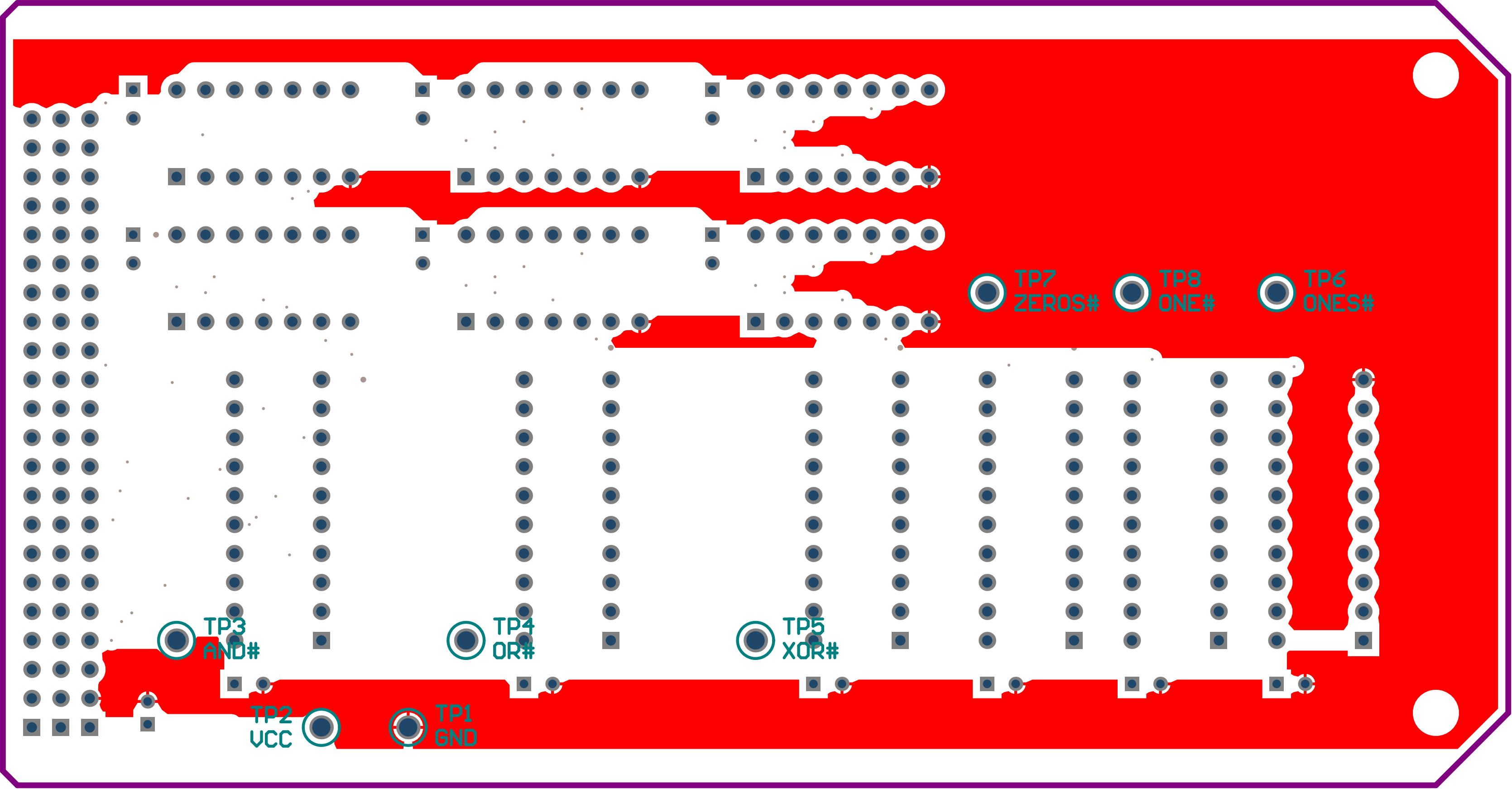
C10

C11

C12

P1  
P2  
P3





TP3  
AND#

TP4  
OR#

TP5  
XOR#

TP7  
ZEROS#

TP8  
ONE#

TP6  
ONES#

TP2  
VCC

TP1  
GND

