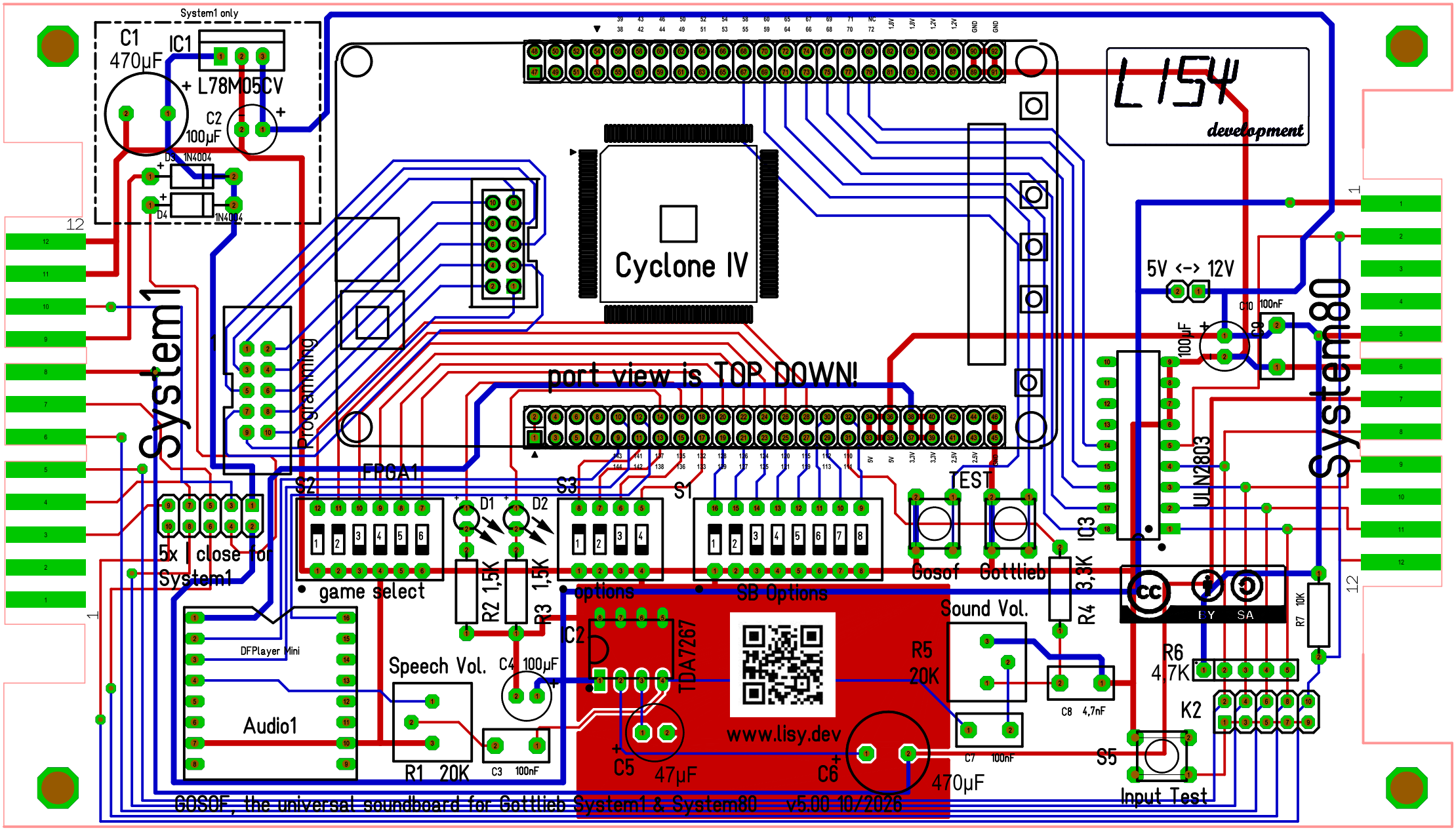

System1 only
C1
470µF
IC1
+ L78M05CV
C2
100µF
D3 1N4004
D4 1N4004
Cyclone IV
L154
development
port view is TOP DOWN!
System1
Programming
FPGA1
S2
S3
S1
D1
D2
R2 1,5K
R3 1,5K
5x | close for System1
game select
options
SB-Options
TEST
Gosof
Gottlieb
IC3
R4 3,3K
ULN2803
System80
5V <-> 12V
C10 100nF
100µF
C9
DFPlayer Mini
Audio1
Speech Vol.
C4 100µF
R1 20K
C3 100nF
IC2
TDA7267
C5 47µF
C6 470µF
www.lisy.dev
R5 20K
Sound Vol.
C7 100nF
C8 4,7nF
R6 4.7K
K2
S5
Input Test
R7 10K
BY SA
GOSOF, the universal soundboard for Gottlieb System1 & System80 v5.00 10/2026