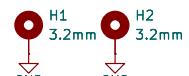


4x 74LXC8T245 24-Pin TSSOP  
 8x COG 0.1uF 1608-2012  
 8x X7R 1uF 1608-2012  
 24x 33R Resistors 1608-2012  
 2x Ferrite Bead 100R impedance 2012  
 2x Tantalum 3216 10uF-22uF  
 1x MiniMELF diode



H1 3.2mm H2 3.2mm

H3 3.2mm H4 3.2mm

GND GND

J5 GND GND

GND GND

J6 GND GND

GND GND

J7 GND GND

GND GND

J8 GND GND

GND GND

J9 GND GND

GND GND

J14 GND GND

GND GND

J15 GND GND

GND GND

J16 GND GND

GND GND

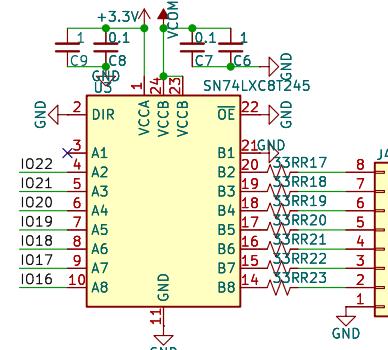
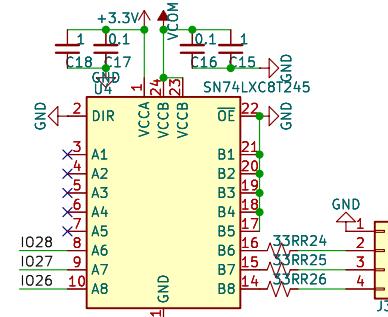
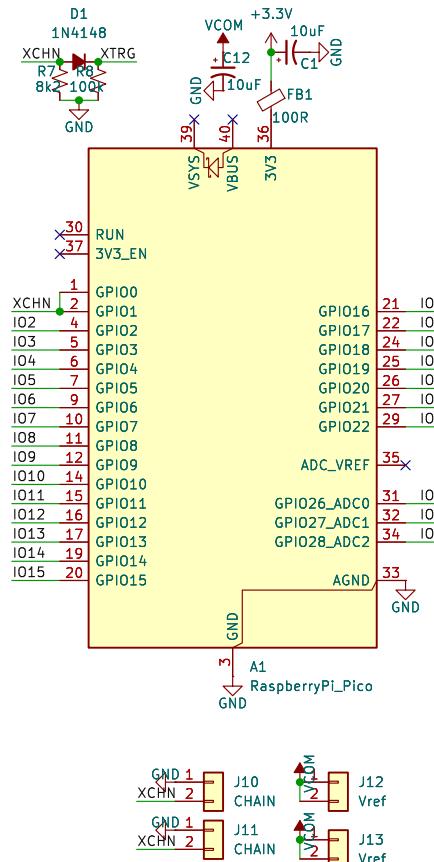
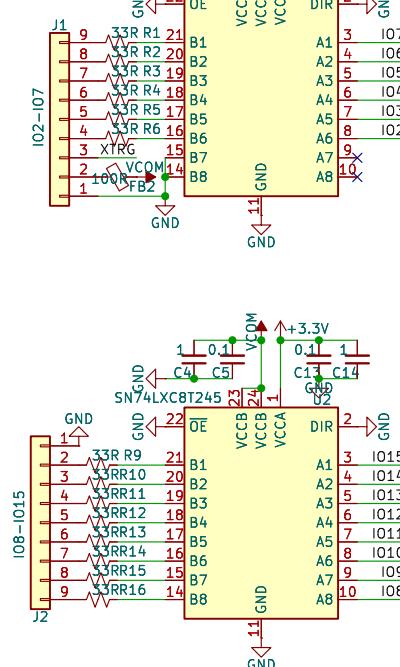
FID1 Fiducial

FID2 Fiducial

FID3 Fiducial

FID4 Fiducial

FID5 Fiducial



Low-noise, clean edges, high speed

### Jaystonian's Retro Wares

Sheet: /  
File: ClearLogicAnalyzer.kicad\_sch

### Title: Clear Logic Analyzer

Size: A4 Date: 2026-01-19  
KiCad E.D.A. 9.0.6

Rev: 1  
Id: 1/1