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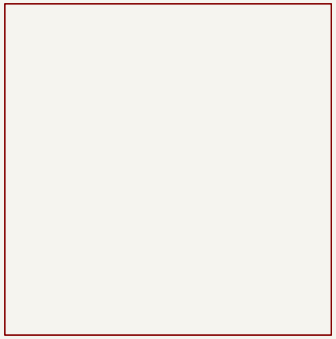

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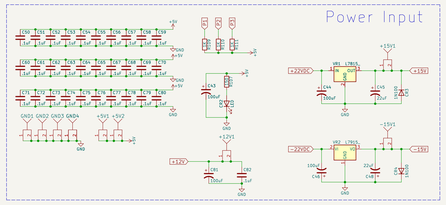
Sheet: /
File: Star_Wars_Vector_PCB.kicad_sch

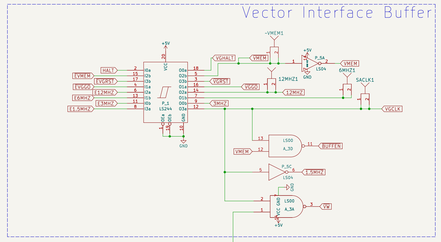
Title:

Size: A4	Date:	**Rev:**
KiCad E.D.A. 9.0.0		Id: 1/2

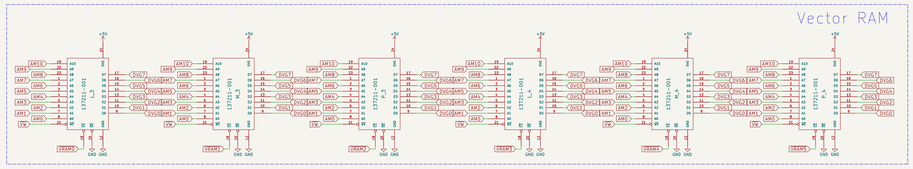
Power Input



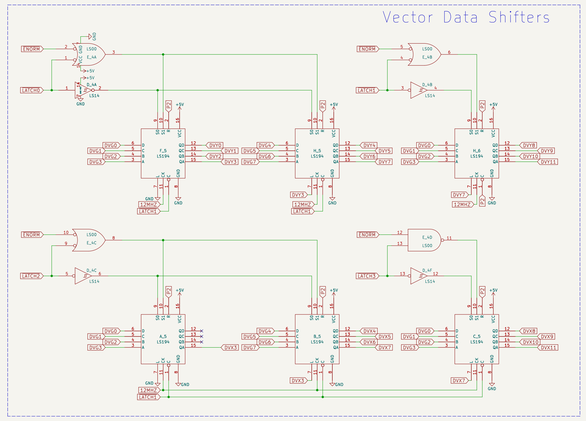
Vector Interface Buffer



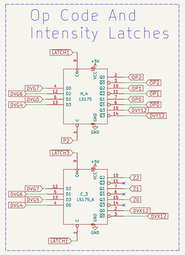
Vector RAM



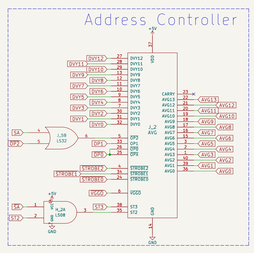
Vector Data Shifters



Op Code And Intensity Latches



Address Controller



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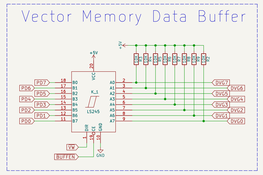
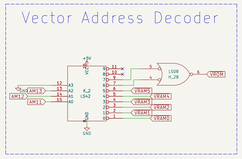
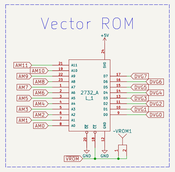


Vector Address Decoder

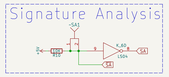


Vector ROM

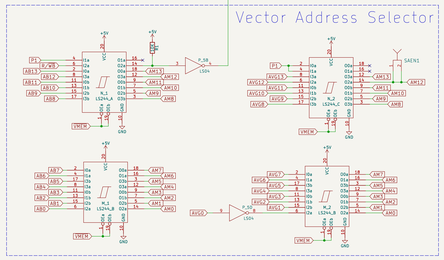


Go Flag

Signature Analysis



Vector Address Selector



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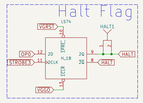
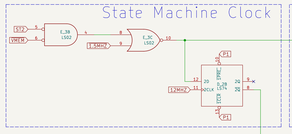
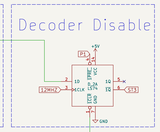


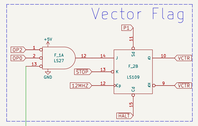
State Machine Clock



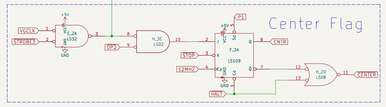
Decoder Disable



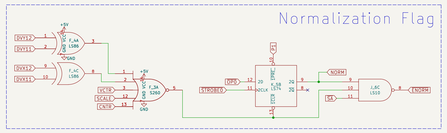
Vector Flag



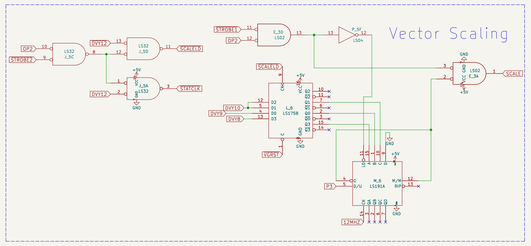
Center Flag



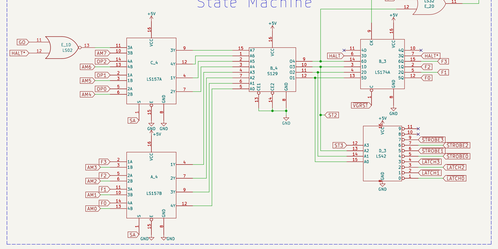
Normalization Flag



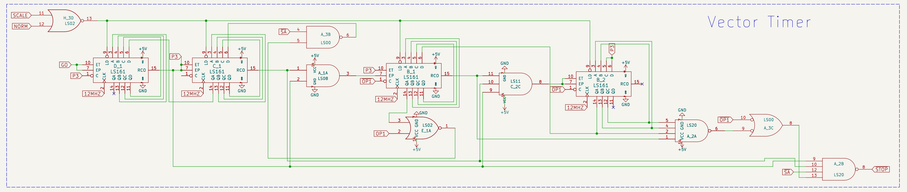
Vector Scaling



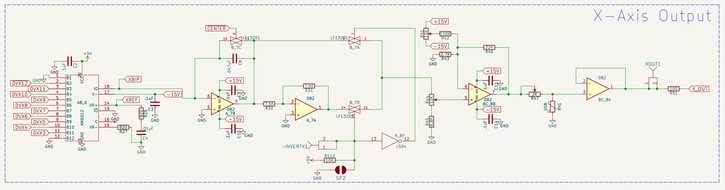
State Machine



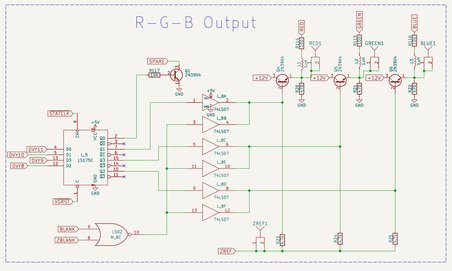
Vector Timer



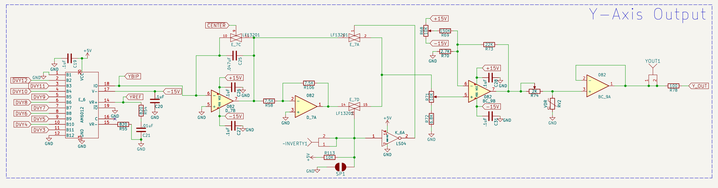
X-Axis Output



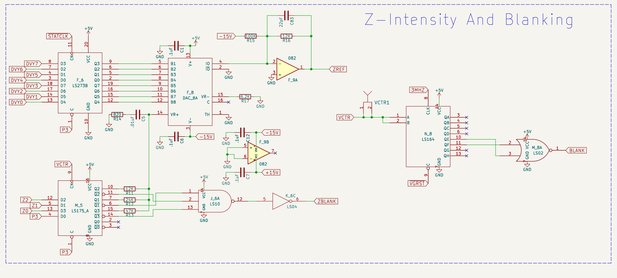
R-G-B Output



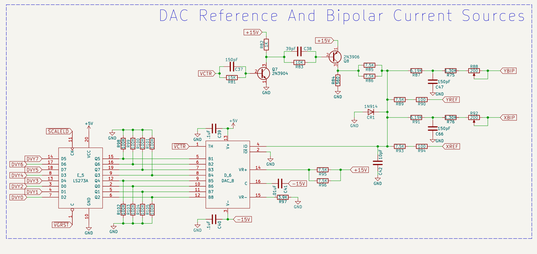
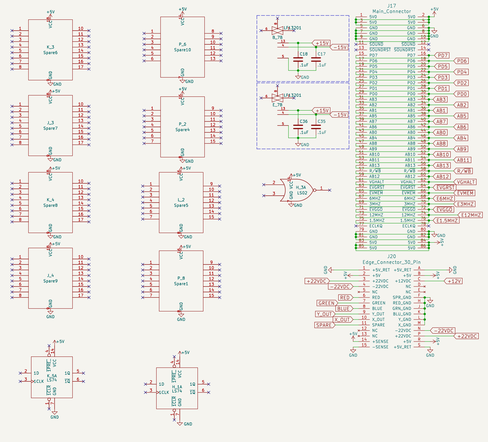
Y-Axis Output



Z-Intensity And Blanking



DAC Reference And Bipolar Current Sources



Misc.