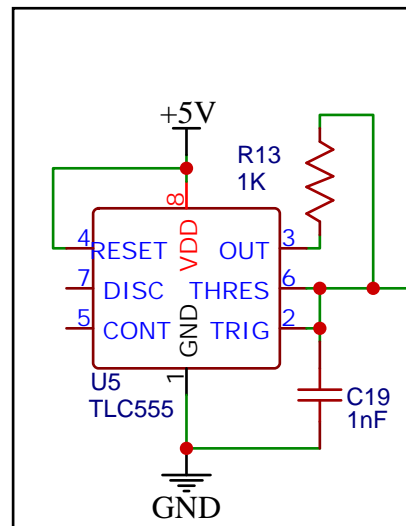
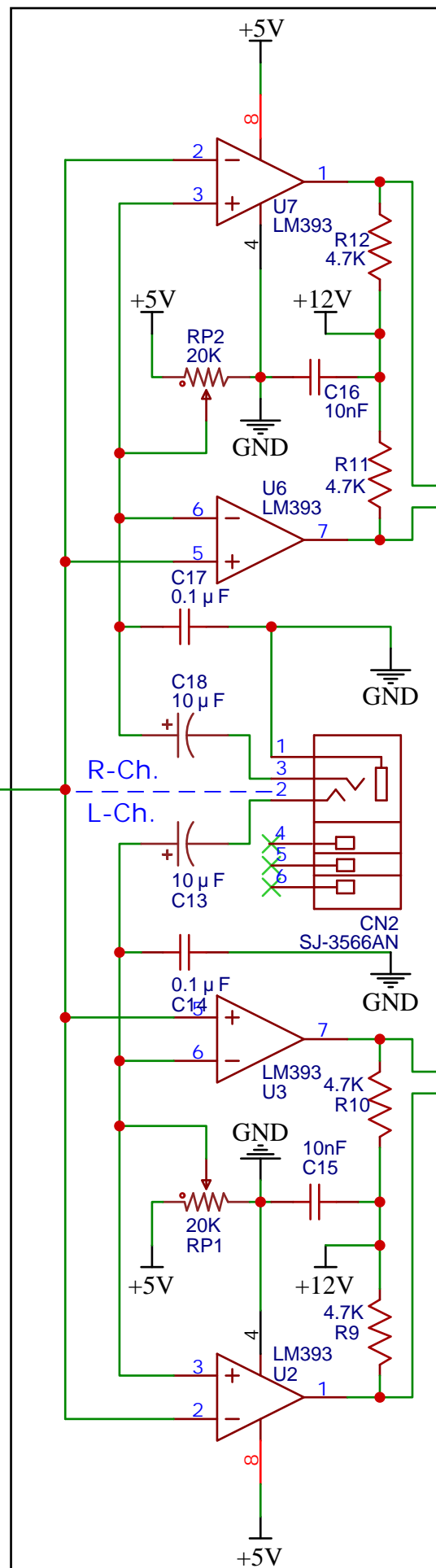


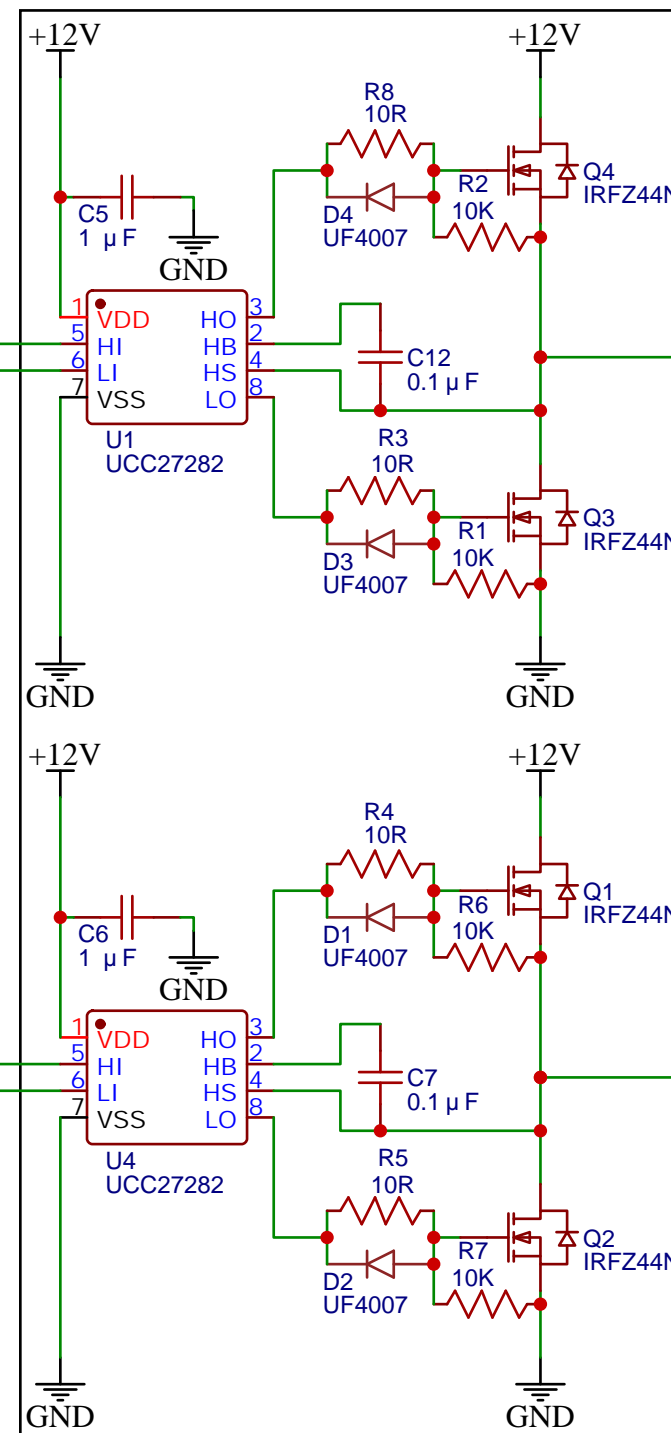
Voltage Regulation



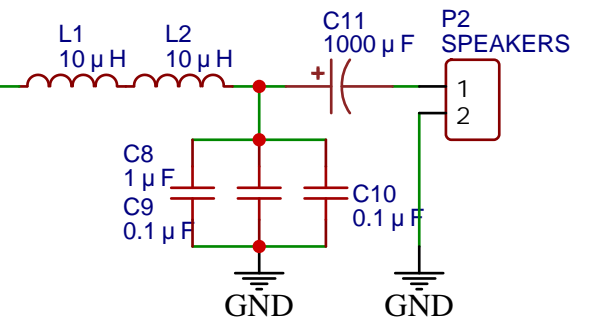
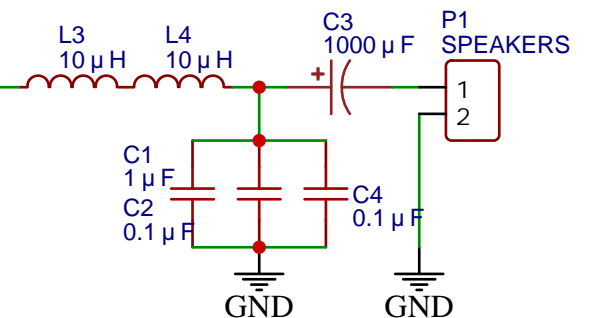
Triangle Wave Generator



Comparator, Signal Inversion



MOSFET Amplification and Driving



Filtering and Output

| | | |
|--------------------------|----------------------------|------------------------------|
| TITLE: CLASS D AMPLIFIER | | REV: 1.0 |
| EasyEDA | Company: Thulasizwe Phetha | Sheet: 1/1 |
| | Date: 2025-08-04 | Drawn By: thulasizwephetha23 |