

ElectroOptical Innovations

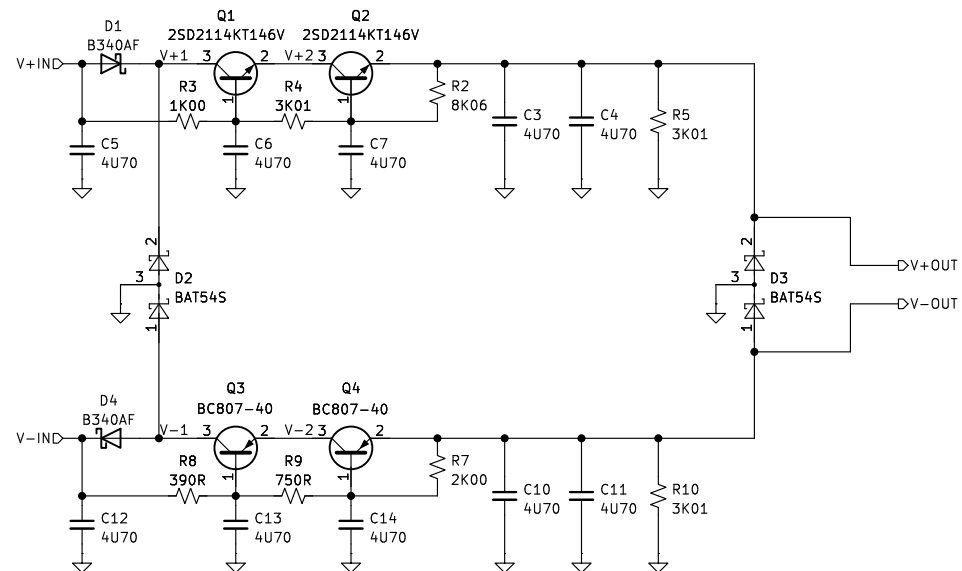
Sheet:
File: cap_multiplier_tile.kicad_sch

Cap Multipliers

Size: A4 Date: 2025-07-18

Rev: 0.1.X

Id: 1/2



B340AF
VMax: 40V

2SD2114KT146V
VCBO: 25
VCEO: 20
VEBO: 12

BC807-40
VCBO: -50
VCEO: -45
VEBO: -5

CL31B475KAHNNNE
VMax: 25V

BAT54S
VMax: 30V

+20V/-24V Max Inputs

ElectroOptical Innovations

Sheet: Power
File: cap_multipliers.kicad_sch

Coil Pre-Amp

Size: A4 Date: 2025-06-30

Rev: 0.1.X

Id: 2/2