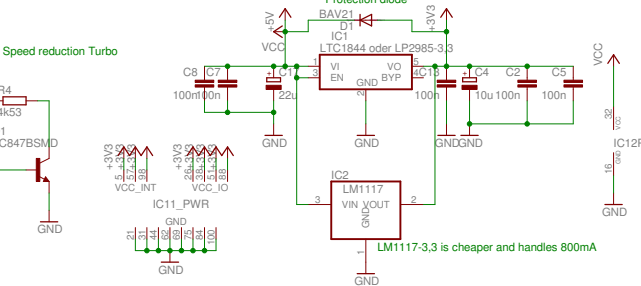


The reverse protection diode is needed as the regulator cannot handle reverse voltage.



Speed reduction Turbo

