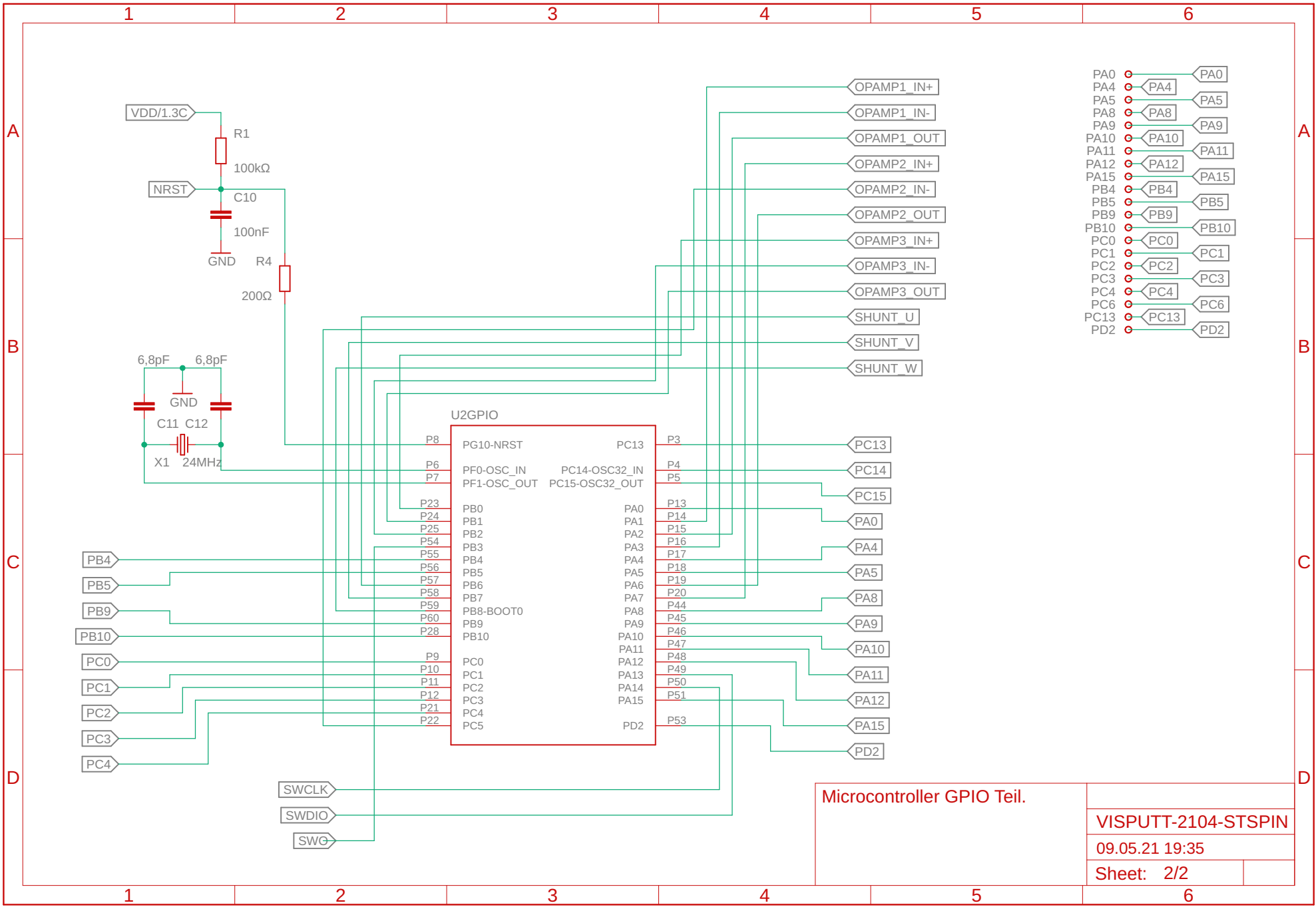


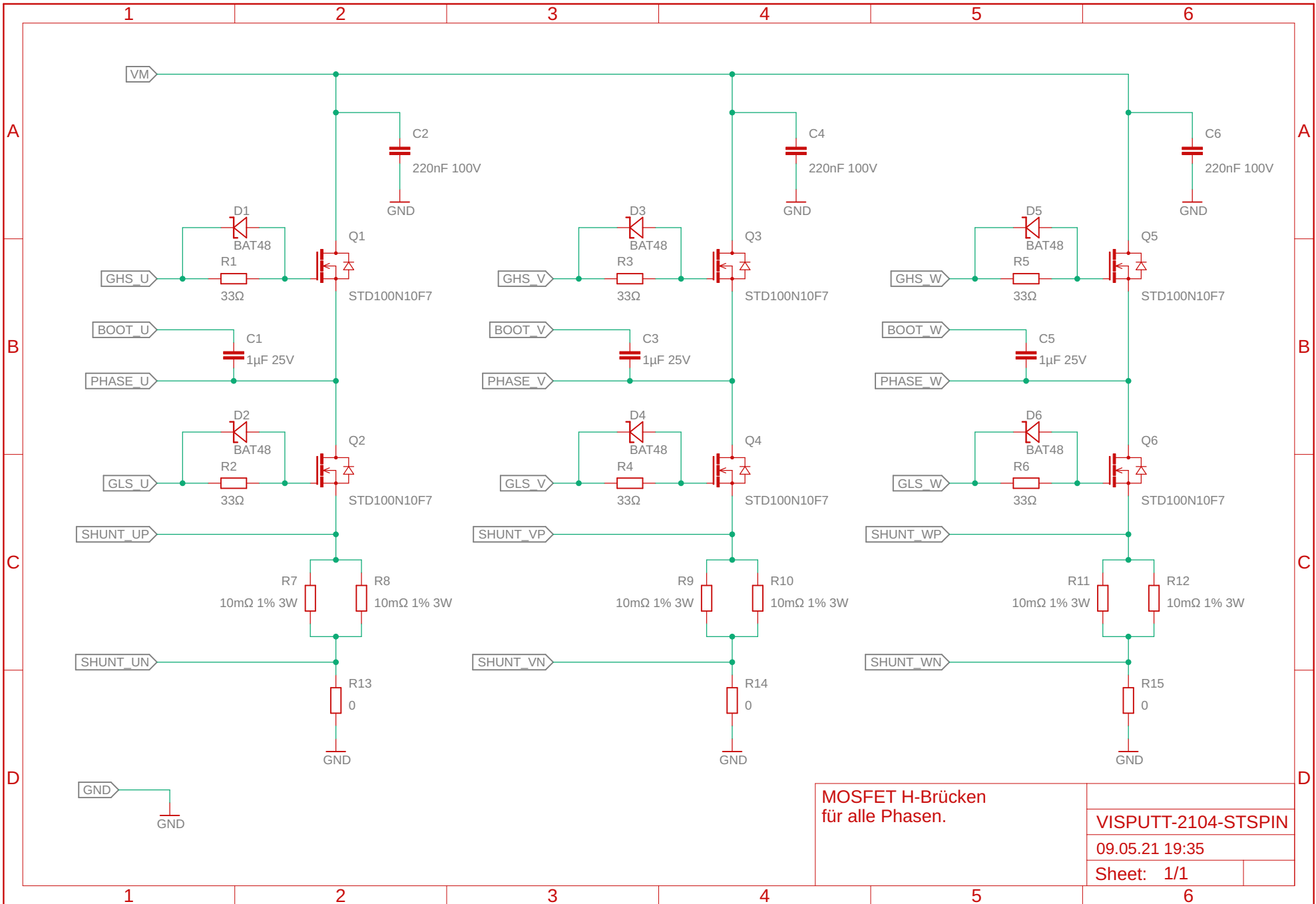
Microcontroller mit eigenen Strom Stabilisierung Kondensatoren für alle Stromkreise.

VISPUTT-2104-STSPIN	
09.05.21 19:35	
Sheet: 1/2	



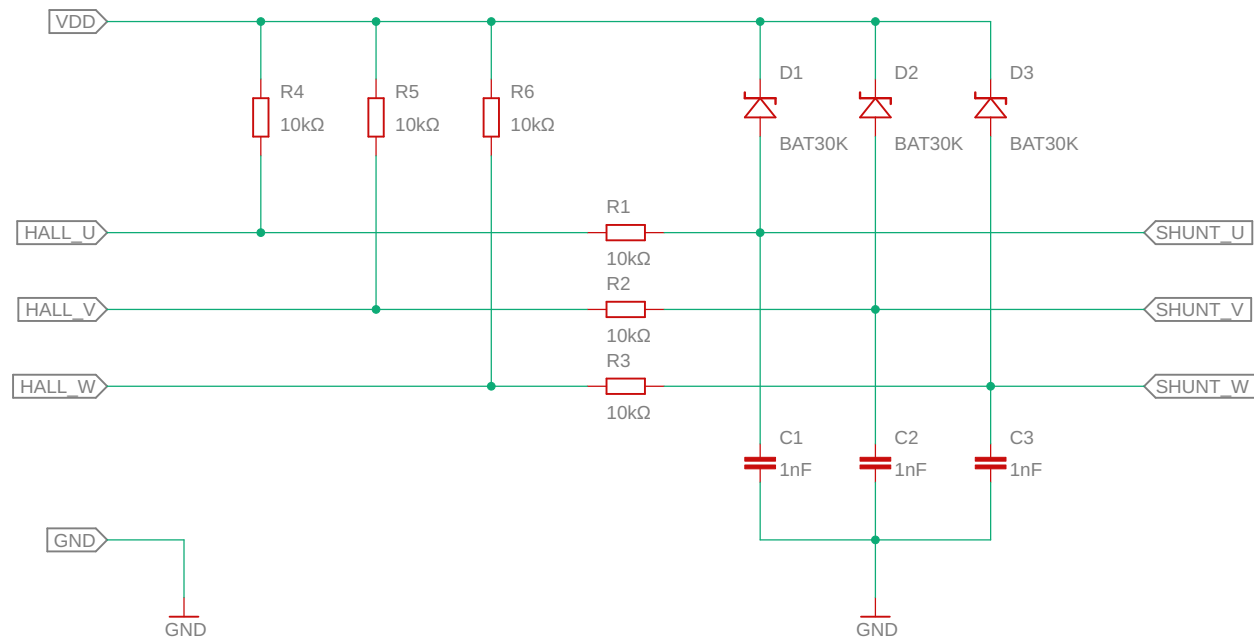
- PA0
- PA4
- PA5
- PA8
- PA9
- PA10
- PA11
- PA12
- PA15
- PB4
- PB5
- PB9
- PB10
- PC0
- PC1
- PC2
- PC3
- PC4
- PC6
- PC13
- PD2

Microcontroller GPIO Teil.	
VISPUTT-2104-STSPIN	
09.05.21 19:35	
Sheet: 2/2	

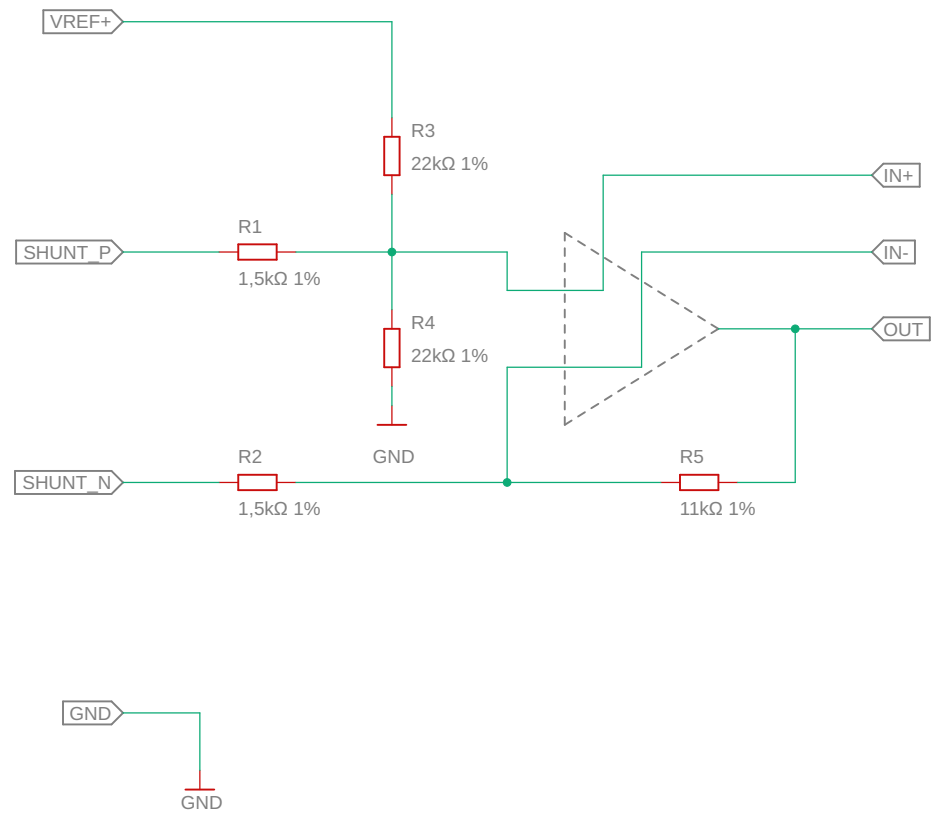


MOSFET H-Brücken
für alle Phasen.

VISPUUTT-2104-STSPIN	
09.05.21 19:35	
Sheet: 1/1	



Shunt-Netzwerk (Shunt Widerstände).	
VISPUTT-2104-STSPIN	
09.05.21 19:35	
Sheet: 1/1	



Operational amplifier.
 Eigentliche Verstärker (Amplifier)
 sind bereits in STM32G4
 Microcontroller implementiert.

VISPUTT-2104-STSPIN	
09.05.21 19:35	
Sheet: 1/1	