

# MCU

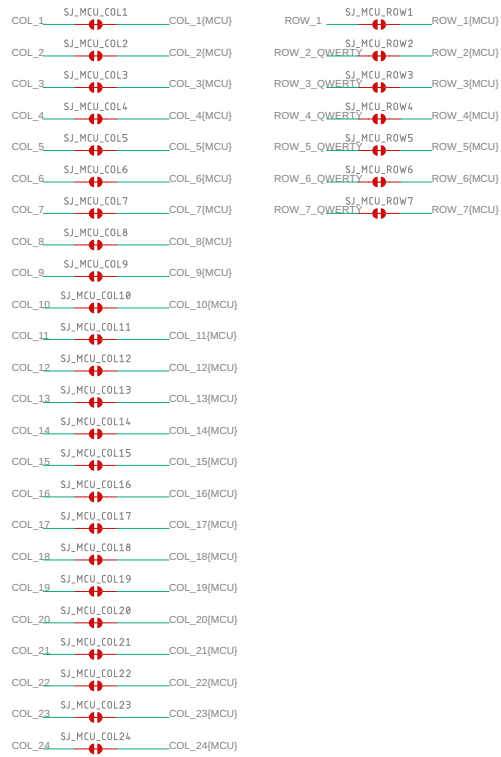
U1A  
MK22FX512VLQ12



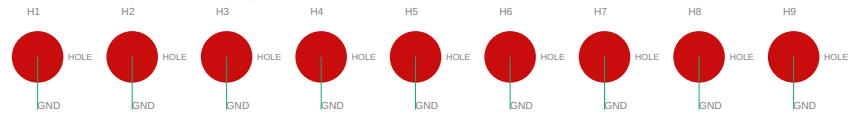
U1B  
MK22FX512VLQ12



## Key Solder Bridges



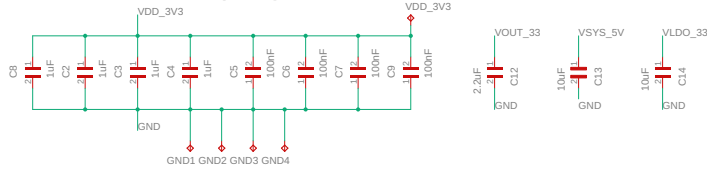
## Plated Mounting Holes



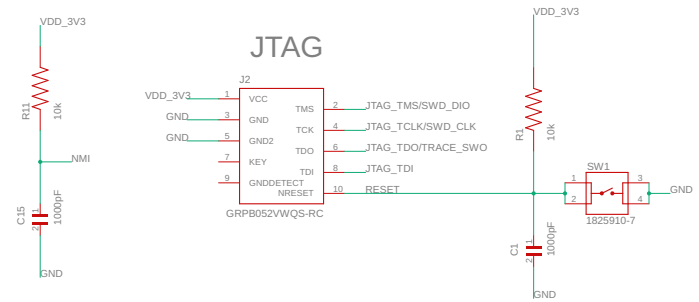
## Flexible Flat Cable connector



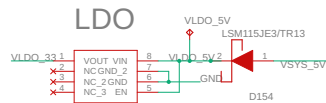
## Power Decoupling



## JTAG



## LDO



## Power Source Selection

VOUT\_3V3 is sourced from the internal LDO, while VLDO\_3V3 uses an external LDO

