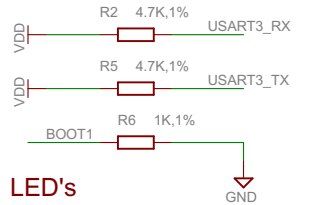
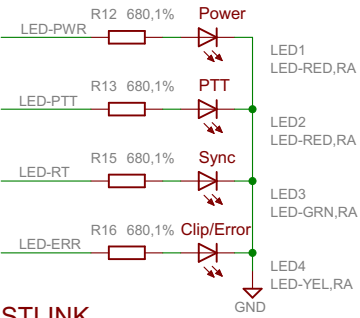


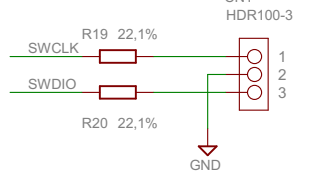
PULLUPS & PULLDOWNS



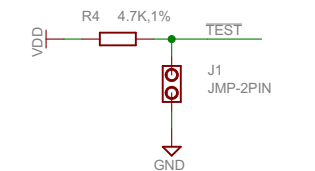
LED's



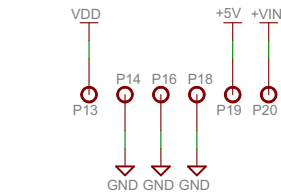
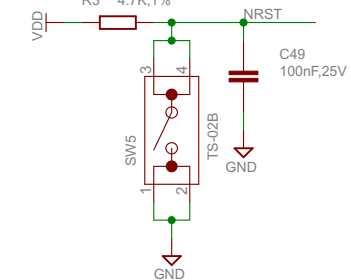
STLINK



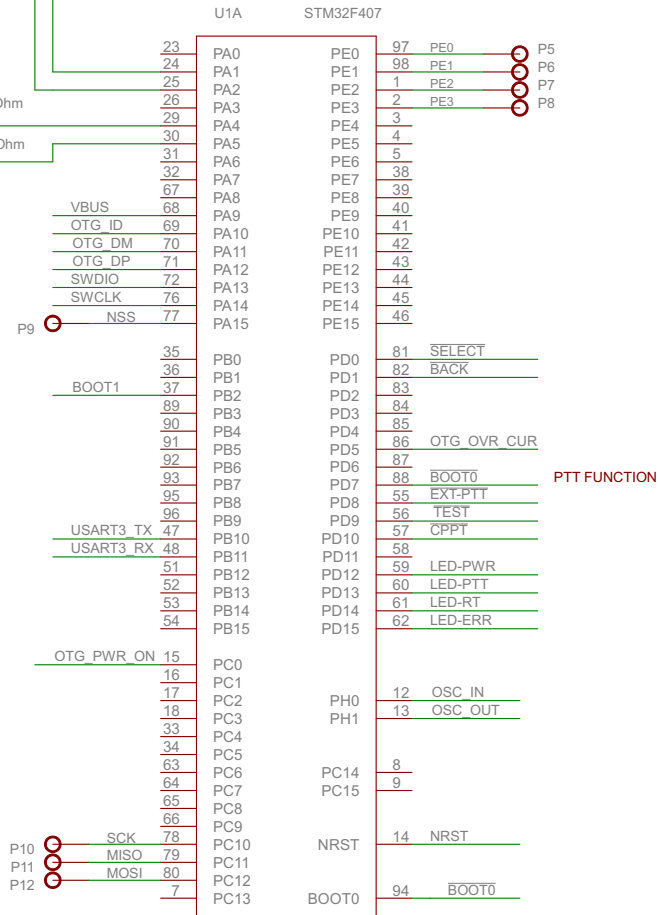
SELF TEST



RESET

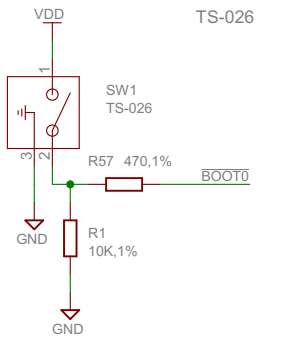


STM32F405 CPU



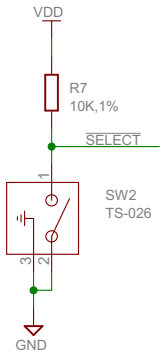
PTT FUNCTION

Push To Talk (PTT)

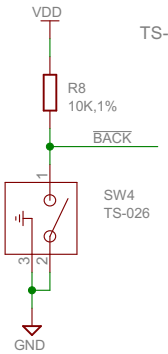


NOTE: SW1 HELD ON POWER UP FORCES BOOT TO SYSTEM MEMORY (STLINK)

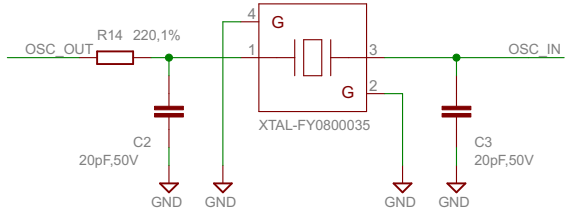
SELECT



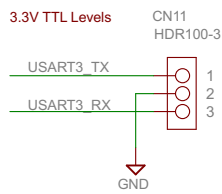
BACK



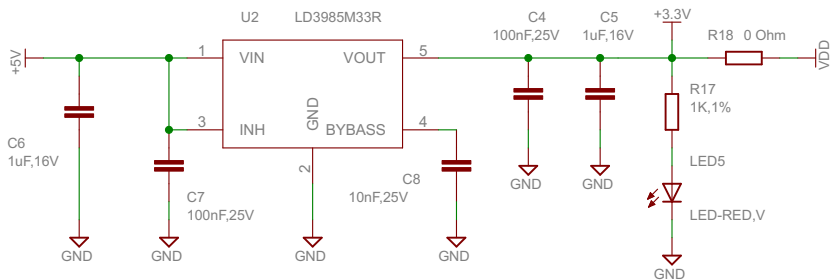
OSCILLATOR CRYSTAL



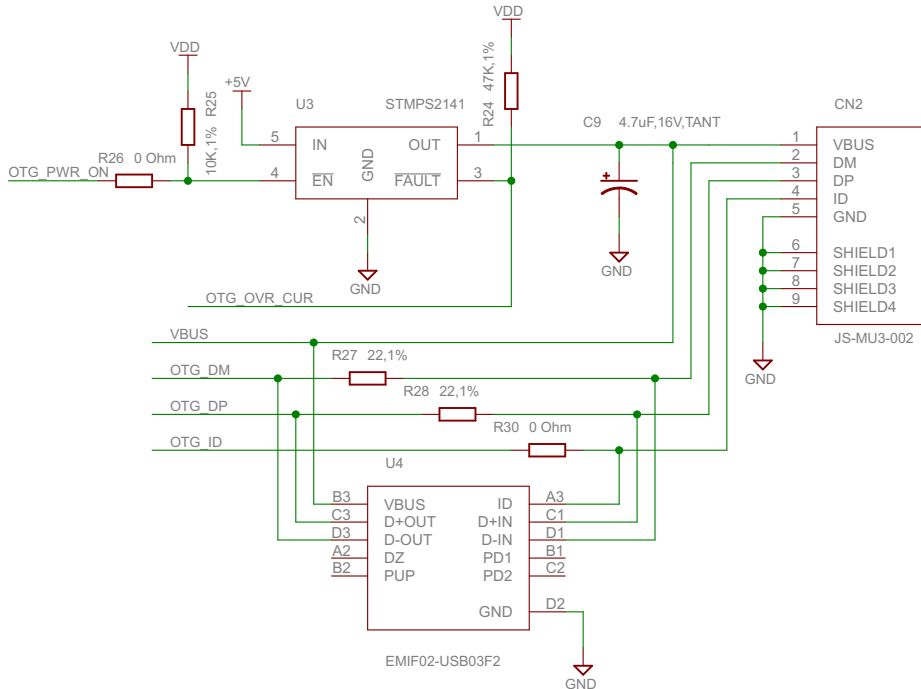
UART



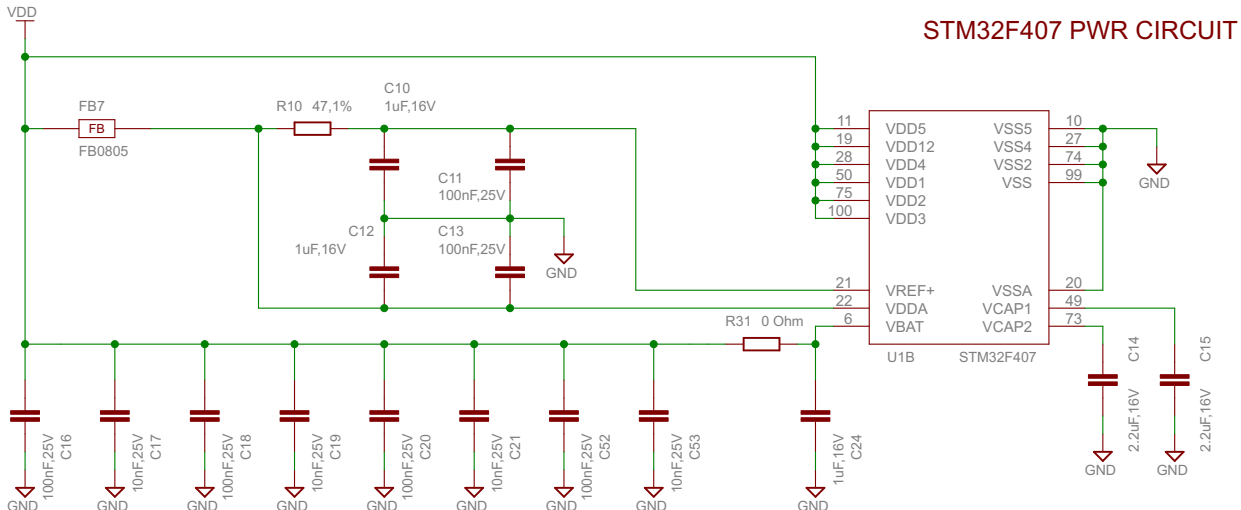
5.0V -> 3.3V PS



OTG USB INTERFACE



STM32F407 PWR CIRCUIT



PCB1
SM1000C
PRINTED CIRCUIT BOARD

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ROWETEL

TITLE: SmartMic Circuit Board

Document
Number: SM1000-C

REV:
C

Date: 11/18/2014 11:01:41 AM

Sheet: 1/2

