

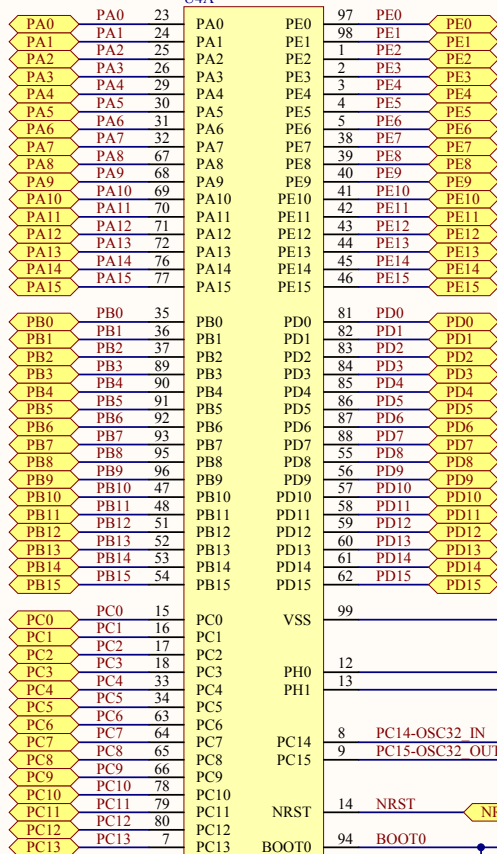
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2

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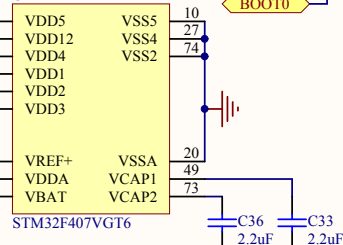
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U4A

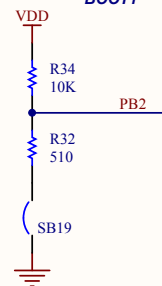


STM32F407VGT6

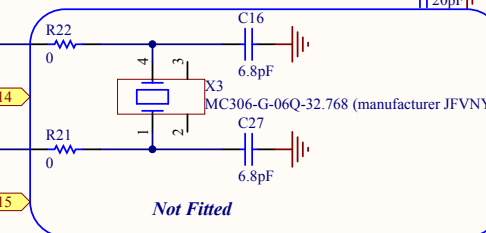
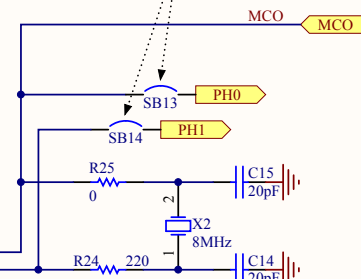
U4B



BOOT1



Must be close to the Crystal



STMicroelectronics

Title: STM32F4DISCOVERY MCU

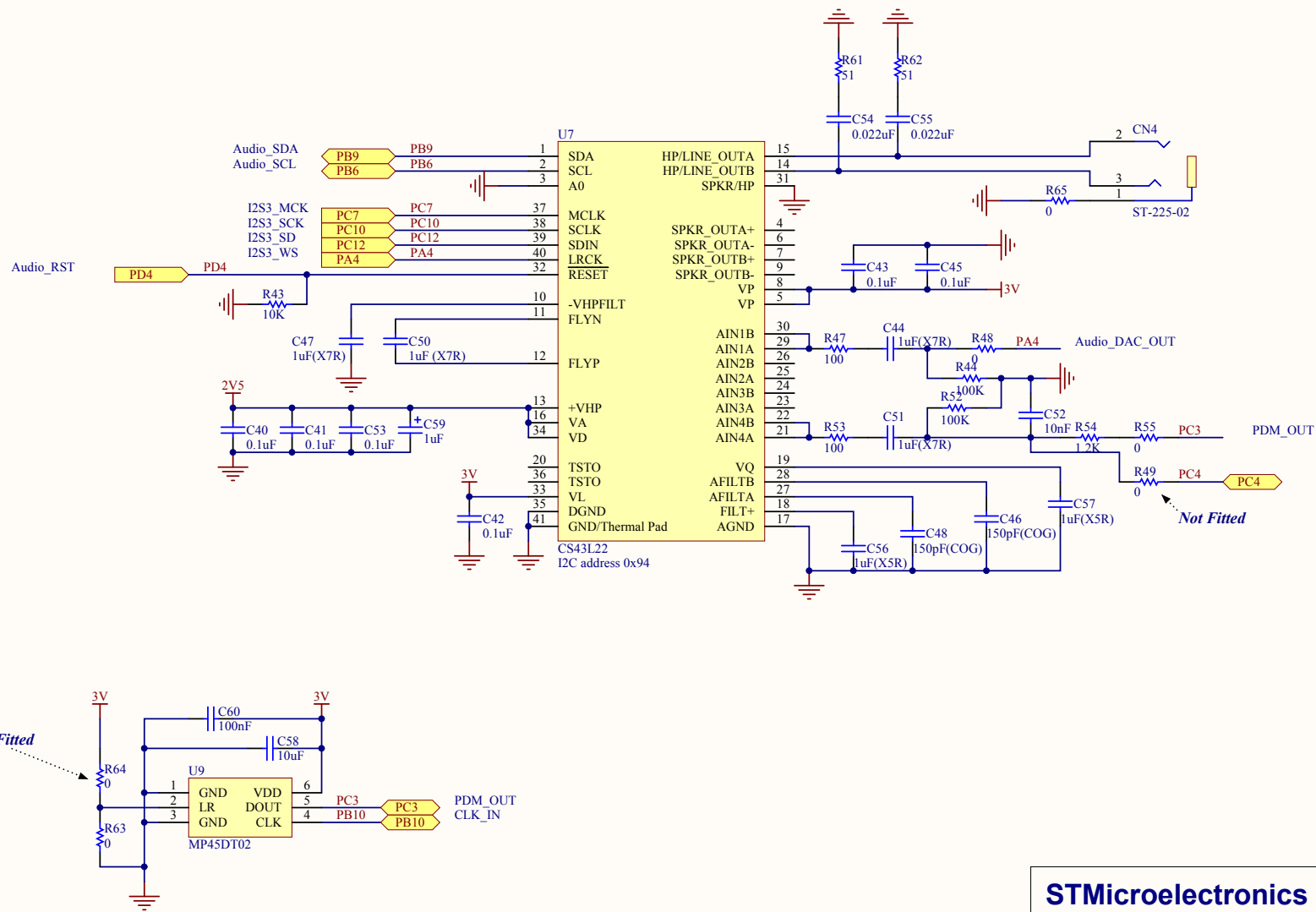
Number MB997 Rev: C.1(PCB.SCH) Date: 5/24/2013 Sheet 3 of 6

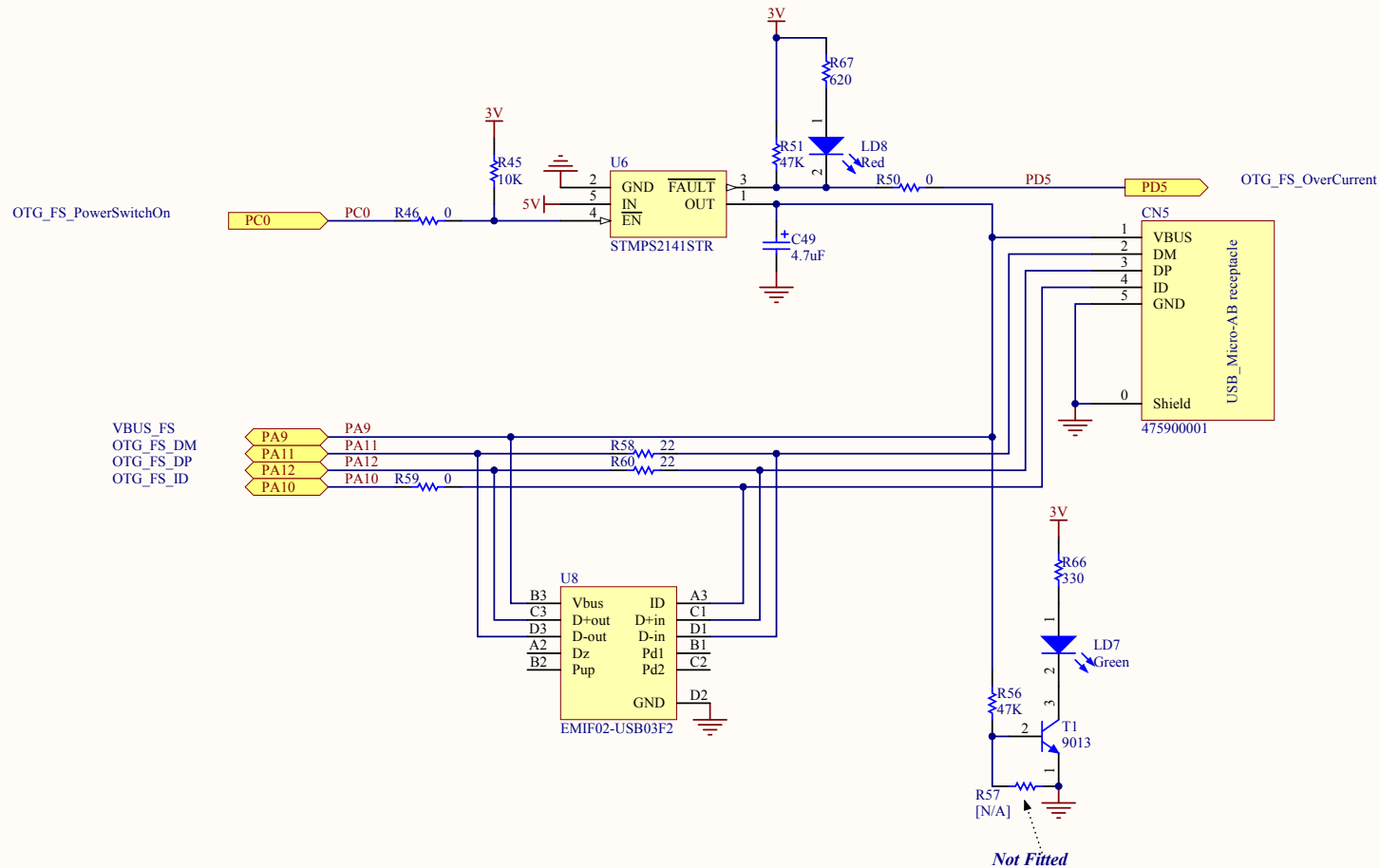
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3

4

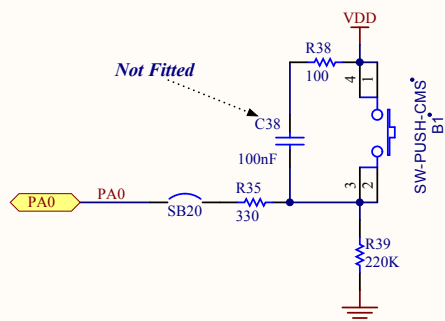




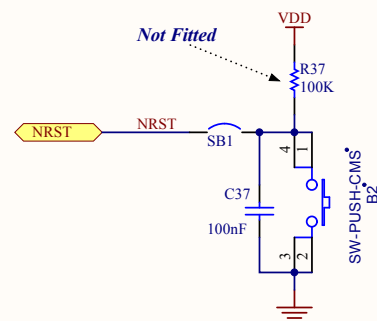
STMicroelectronics

Title: **STM32F4DISCOVERY USB_OTG_FS**

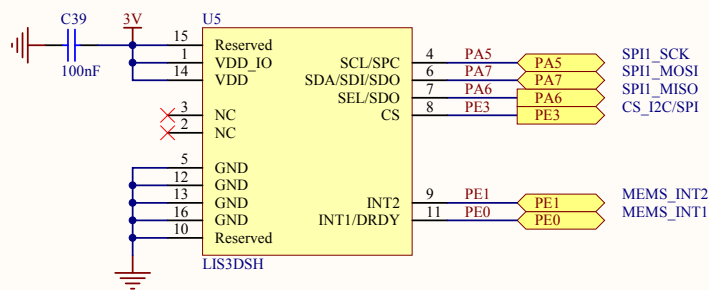
Number **MB997** | Rev: C.1(PCB.SCH) | Date: 5/24/2013 | Sheet 5 of 6



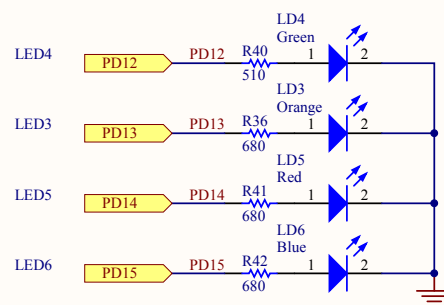
USER & WAKE-UP Button



RESET Button



MEMS



LEDs

STMicroelectronics

Title: STM32F4DISCOVERY Peripherals

Number MB997 Rev: C.1(PCB.SCH) Date: 5/24/2013 Sheet 6 of 6