



Note1: Text in italic placed on a wire doesn't correspond to net name. It just helps to identify rapidly Arduino's signal related to this wire.

Note2:D3,D4 are added to provide STLINK's power either from USB 5V or extension 5V from Version A.1 to B.1

Note3:Arduino signal A4 changed from PB0 to PC1,A3 changed from PB1 to PB0,D7 changed from PB15 to PB5, D10 changed from PB14 to PB6 in B.1

Note4:SPI on Arduino connector can be selected from PB13-15 for STM32F301 in Version B.1

Note5:U4's part number changed from LD3985M33R to LD39050PU33R from Version A.1 to B.1

Note6:Add transistor T2 on USB_CTRL from Version A.1 to B.1

Note7:Add Jumper JP5 to select target power source from Version A.1 to B.1

Note8:PB1 connected to AVDD through SB65 from Version B.1 to C.1

Note9:U2 changed to STM32F103CBT6 from Version B.1 to C.1

Note10:D4 changed to STPS2L30A from Version B.1 to C.1

Note11:Polarity of LD2 converted from Version B.1 to C.1

STMicroelectronics

Title: STM32NUCLEO/64

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A

B

C

D

A

B

C

D



