

STM32F429I-DISC1

MB1075

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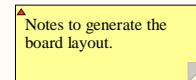
Sheet 8: ST_LINK_V2

Legend

General comment such as function title, configuration, ...

Text to be added to silkscreen.

Warning text.



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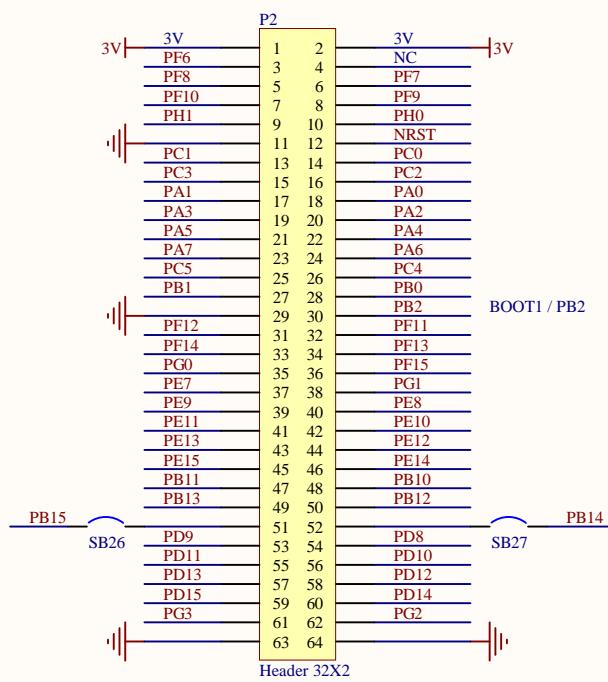
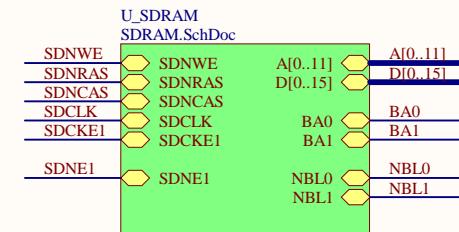
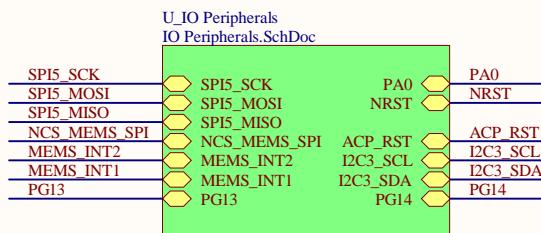
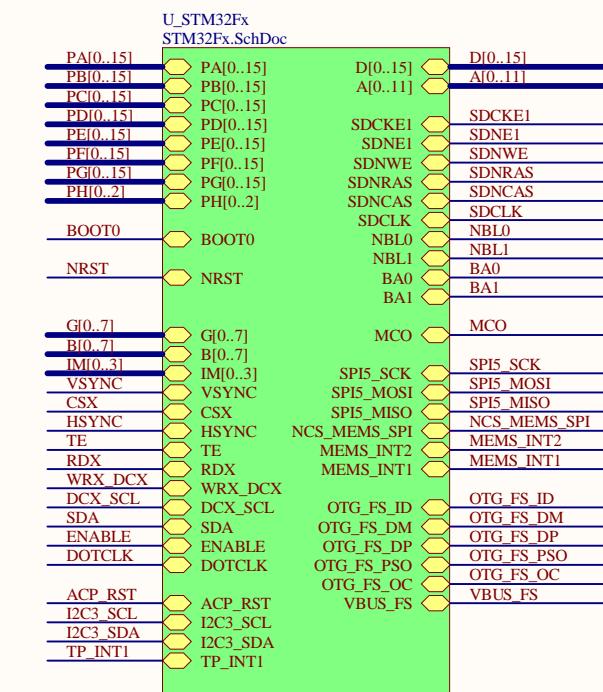
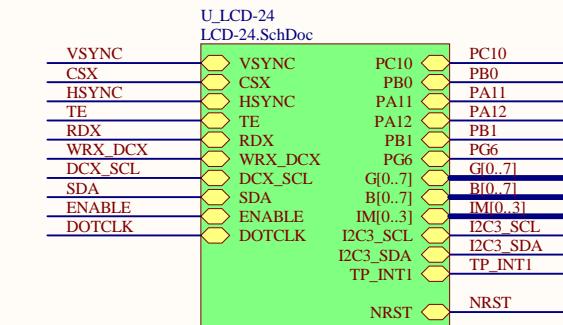
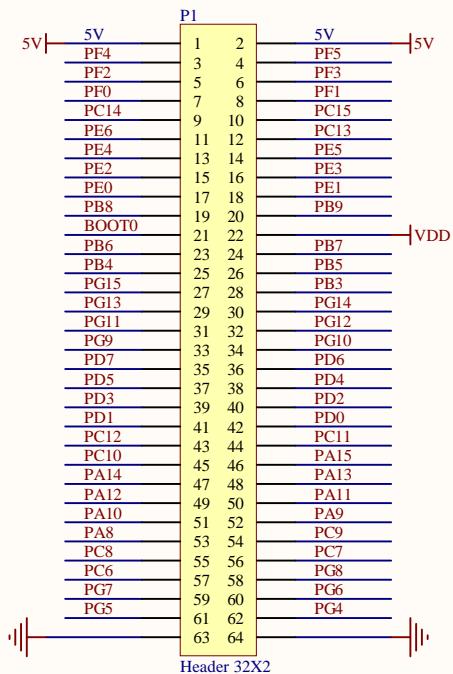
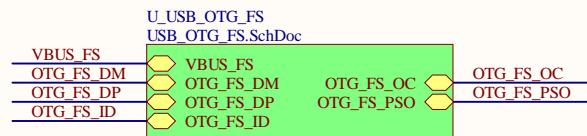
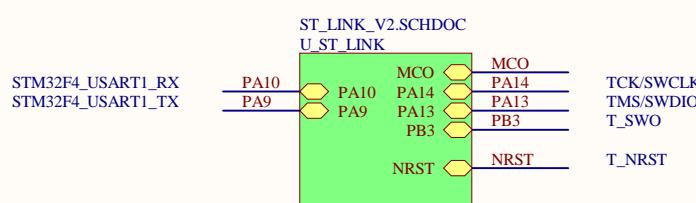
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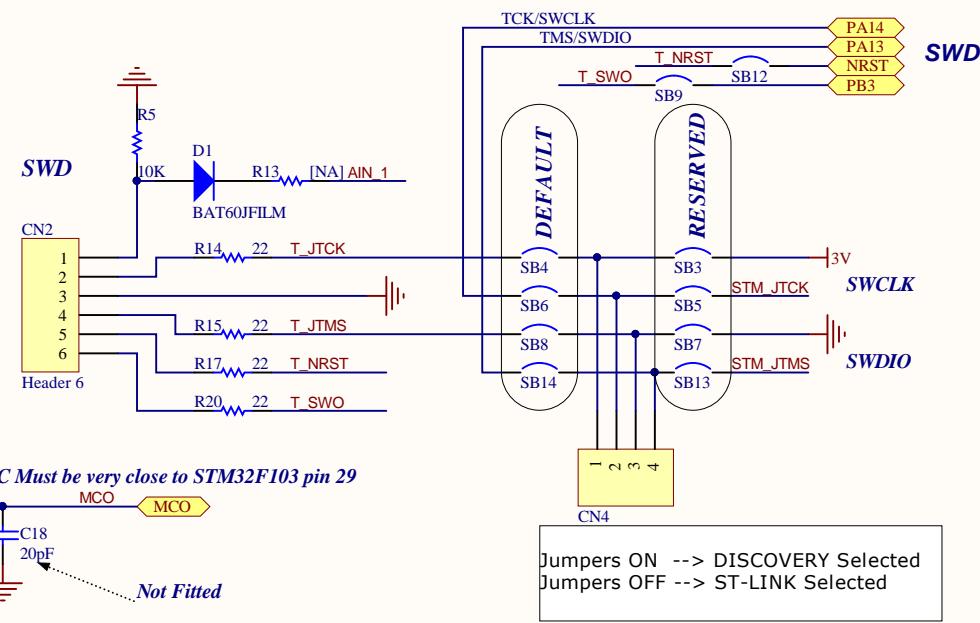
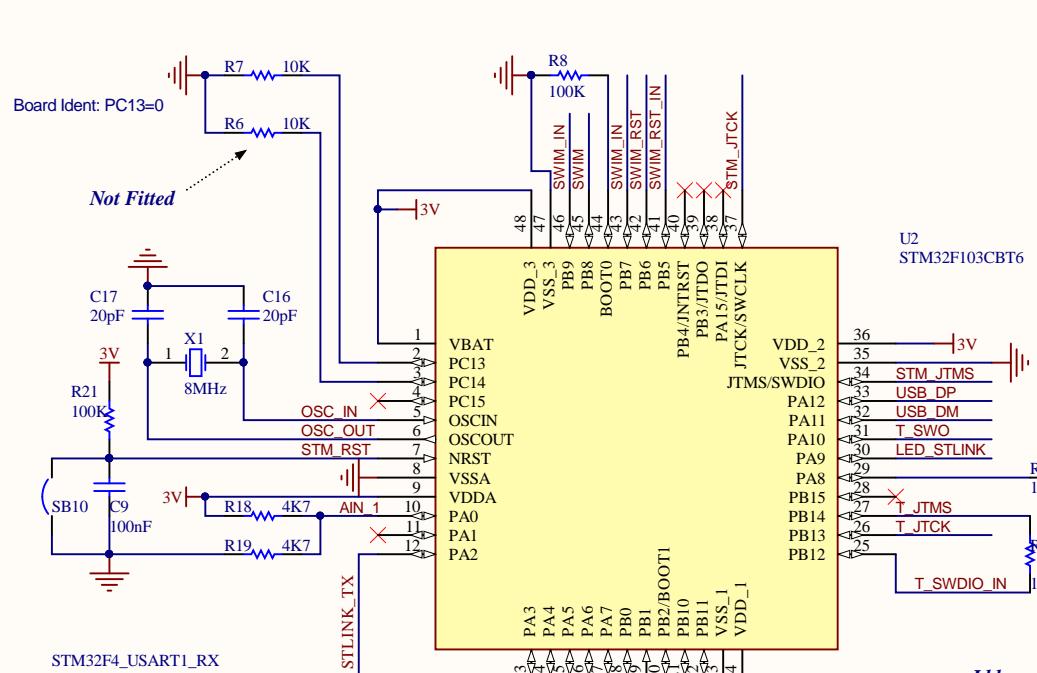
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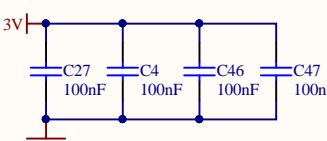
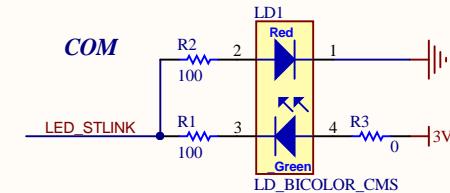
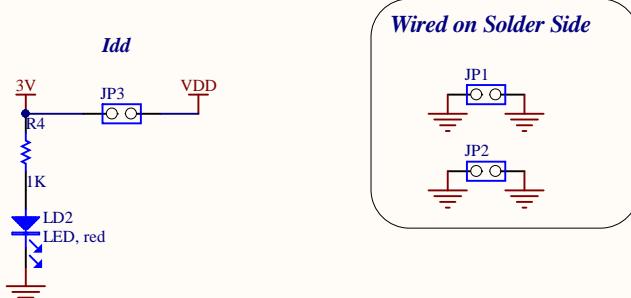
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Variant: F429I	
Revision: E-01	Reference: MB1075
Size: A4	Date: 11-MAY-2020
Sheet: 1 of 8	







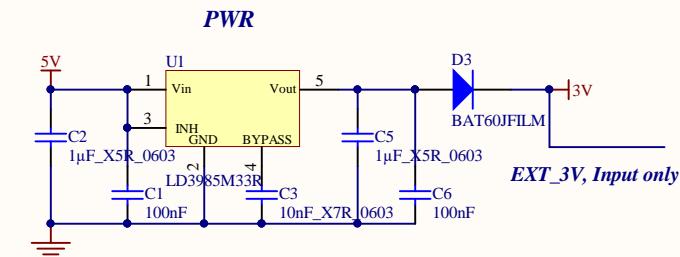
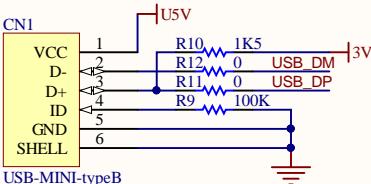
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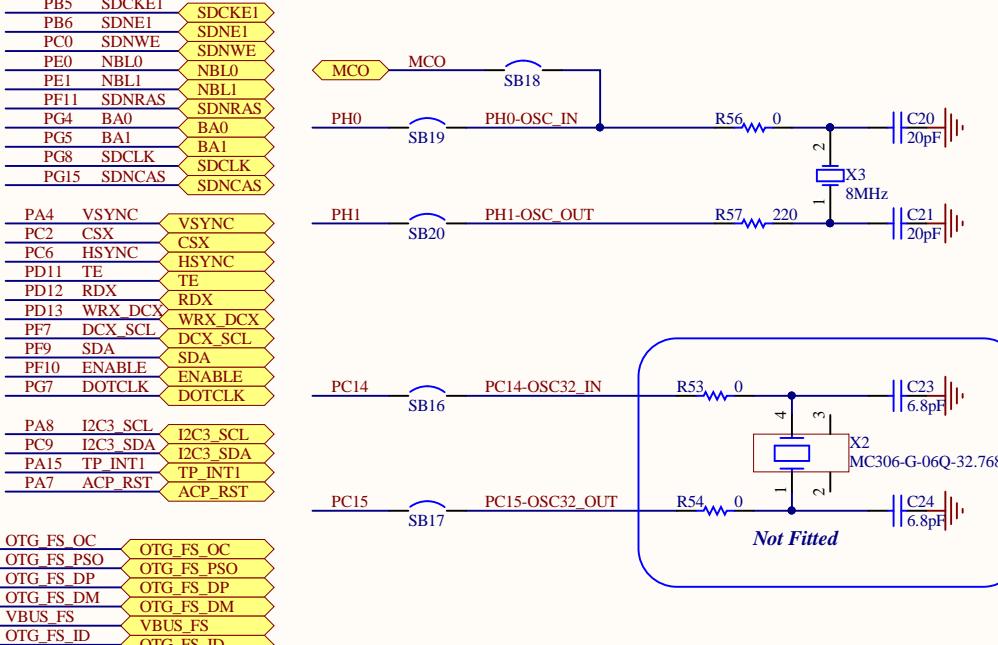
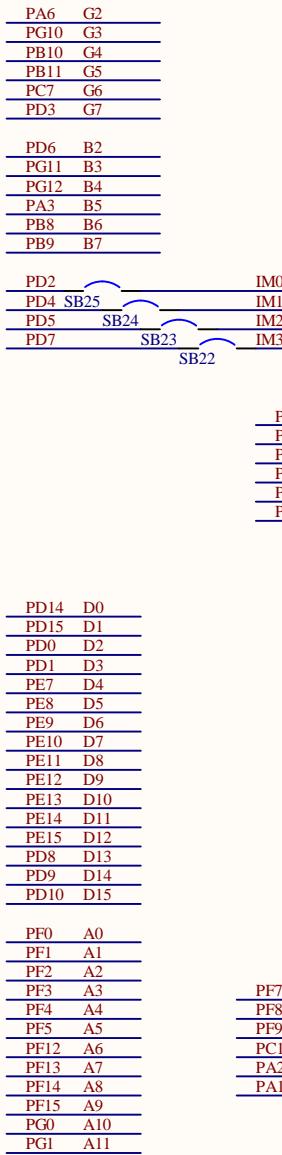
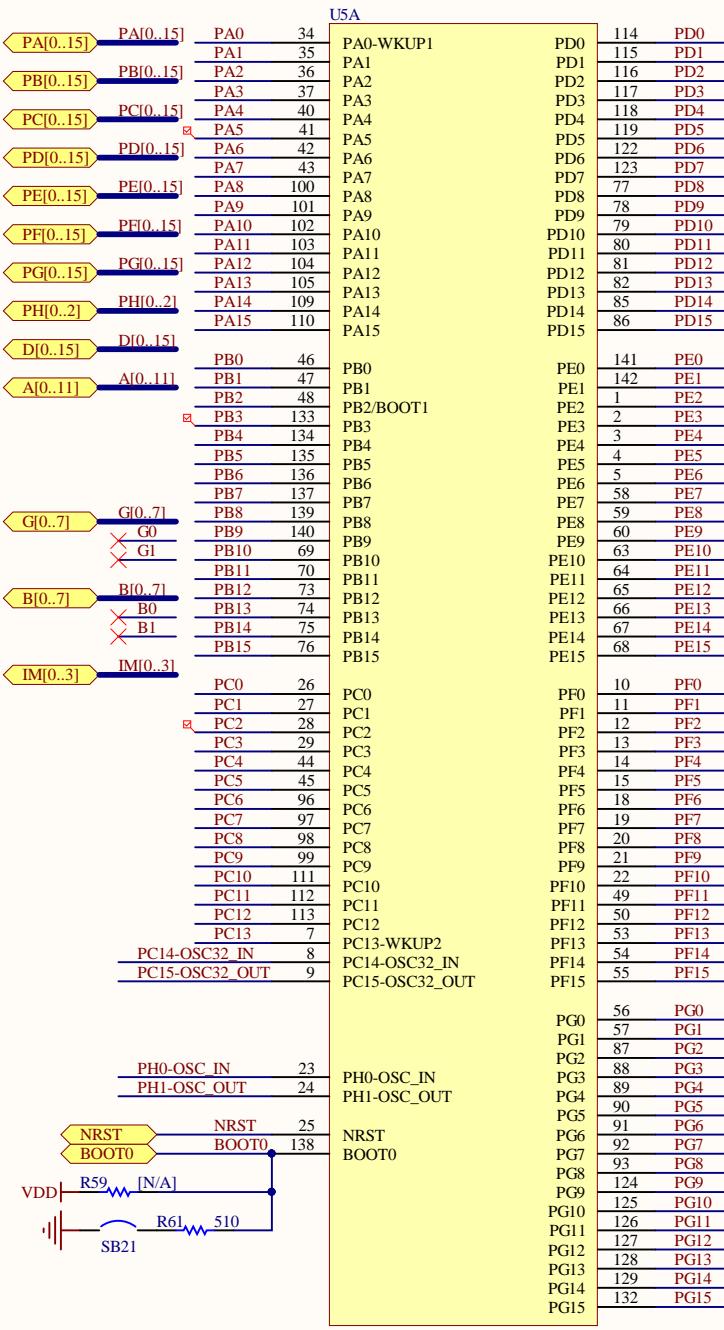


EXT_5V, Input only



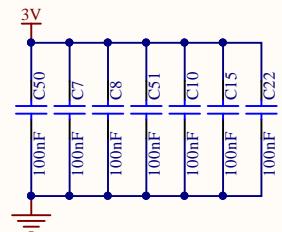
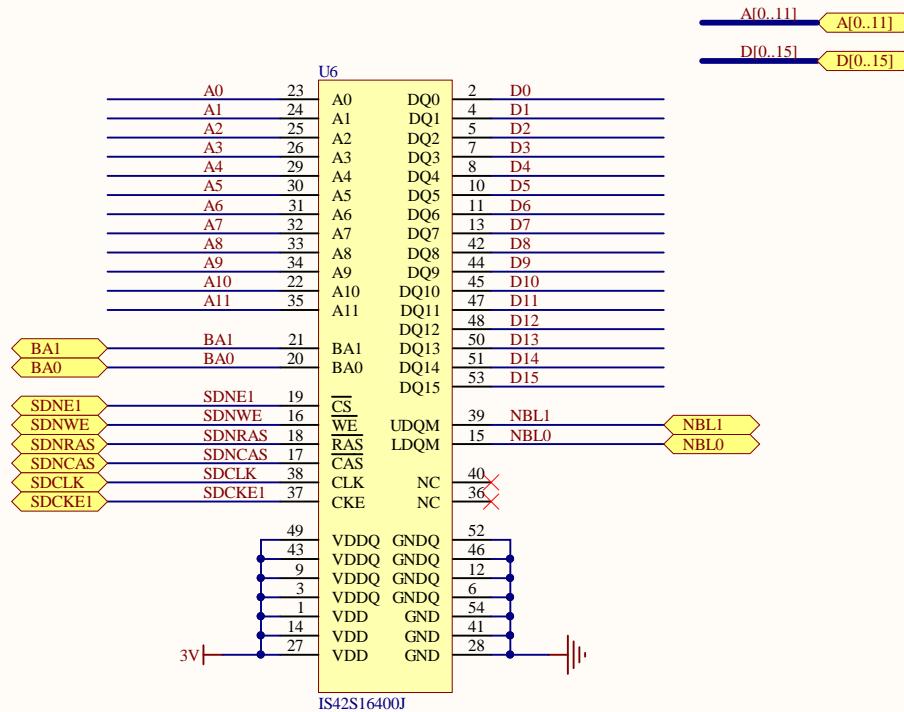
USB ST-LINK



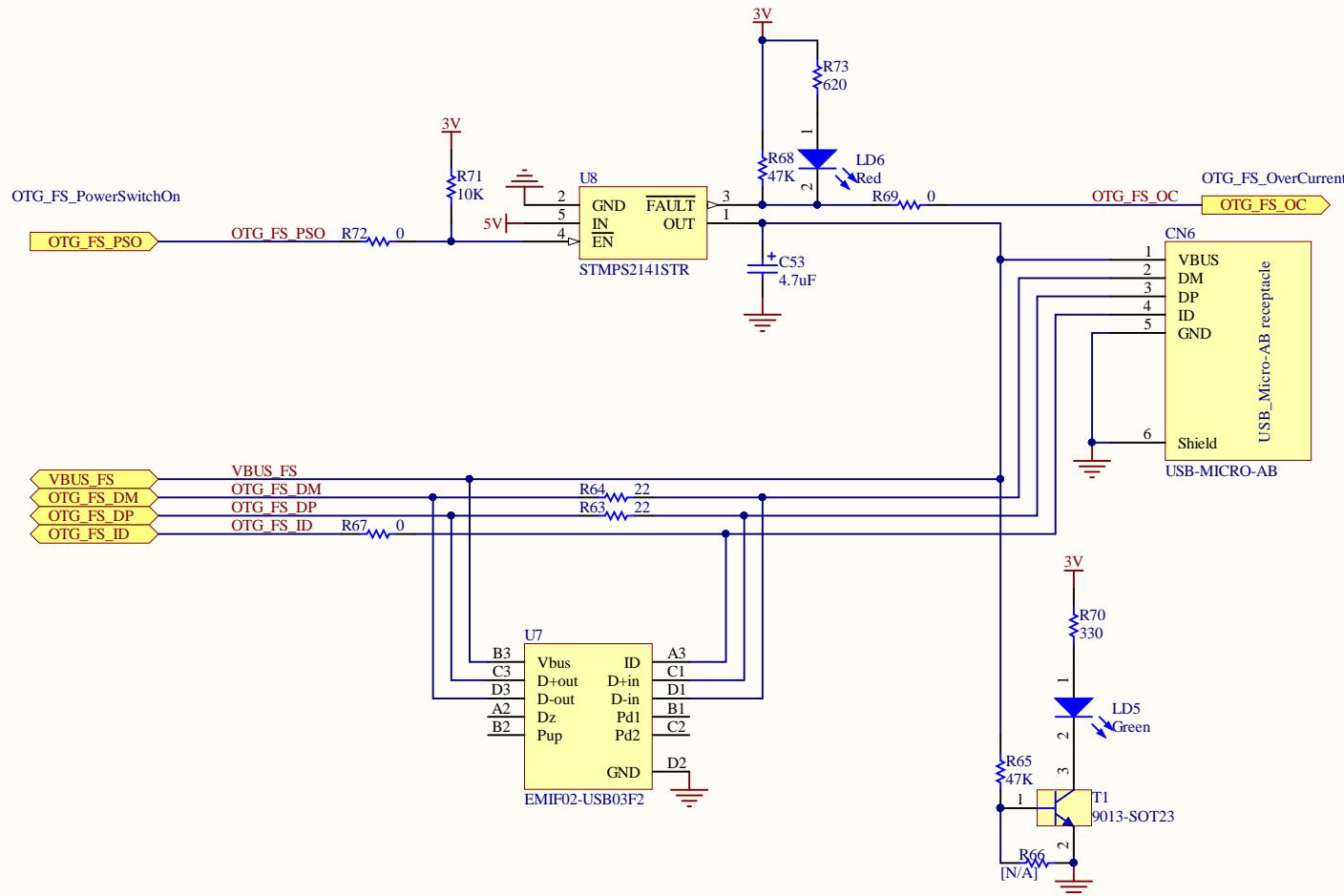


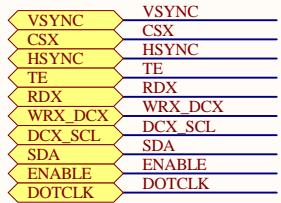
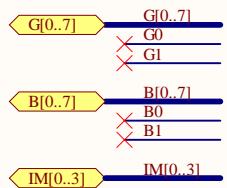
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PF8 SPI5_MISO
PF9 SPI5_MOSI
PC1 NCS_MEMS_SPI
PA2 MEMS_INT2
PA1 MEMS_INT1

SPI5_SCK
SPI5_MISO
SPI5_MOSI
NCS_MEMS_SPI
MEMS_INT2
MEMS_INT1

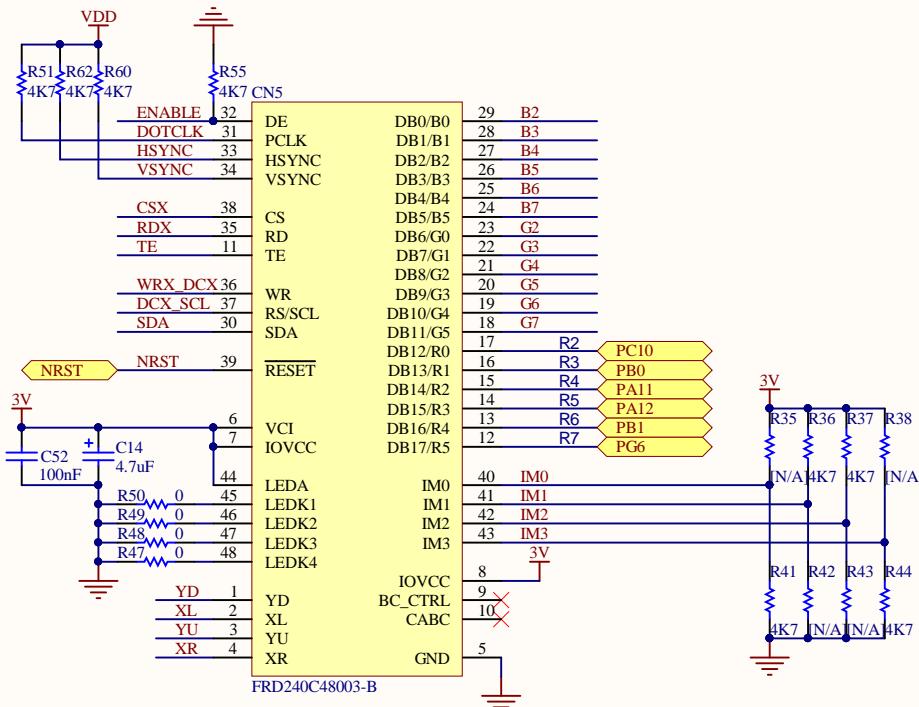


Place close SDRAM

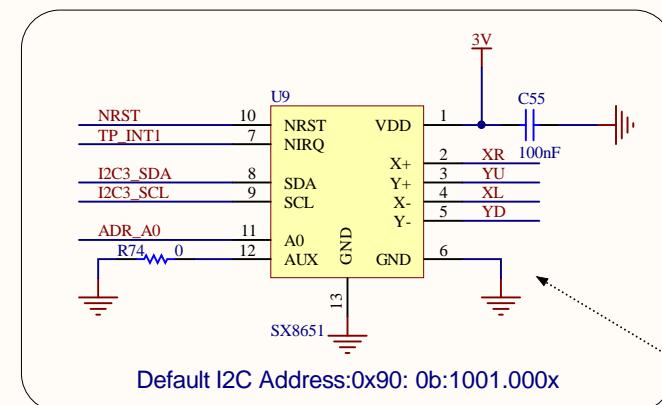
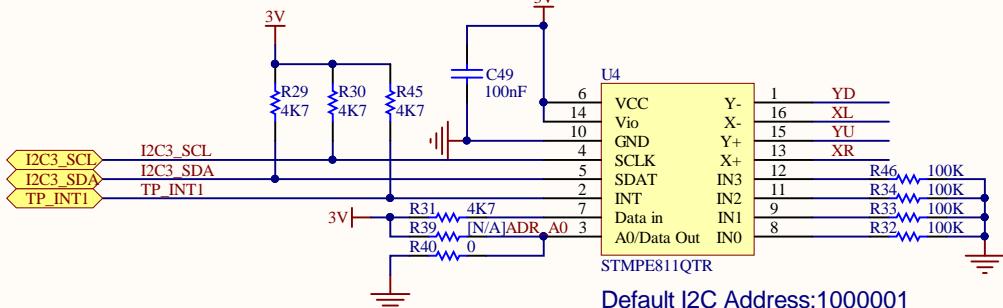


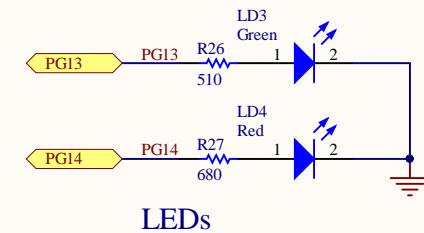
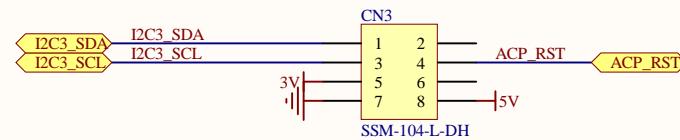
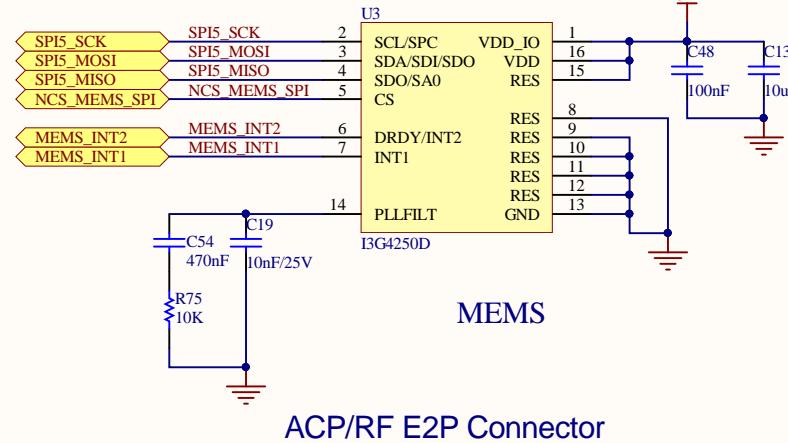
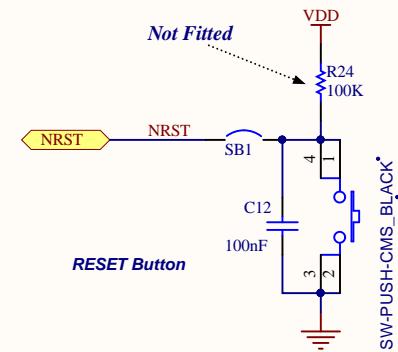
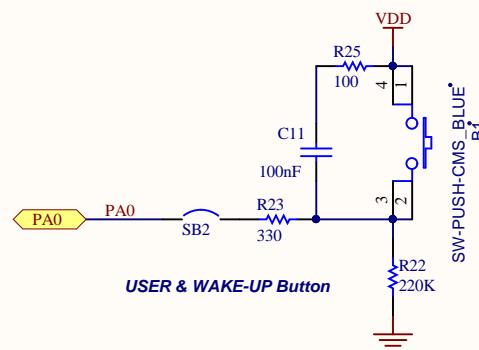


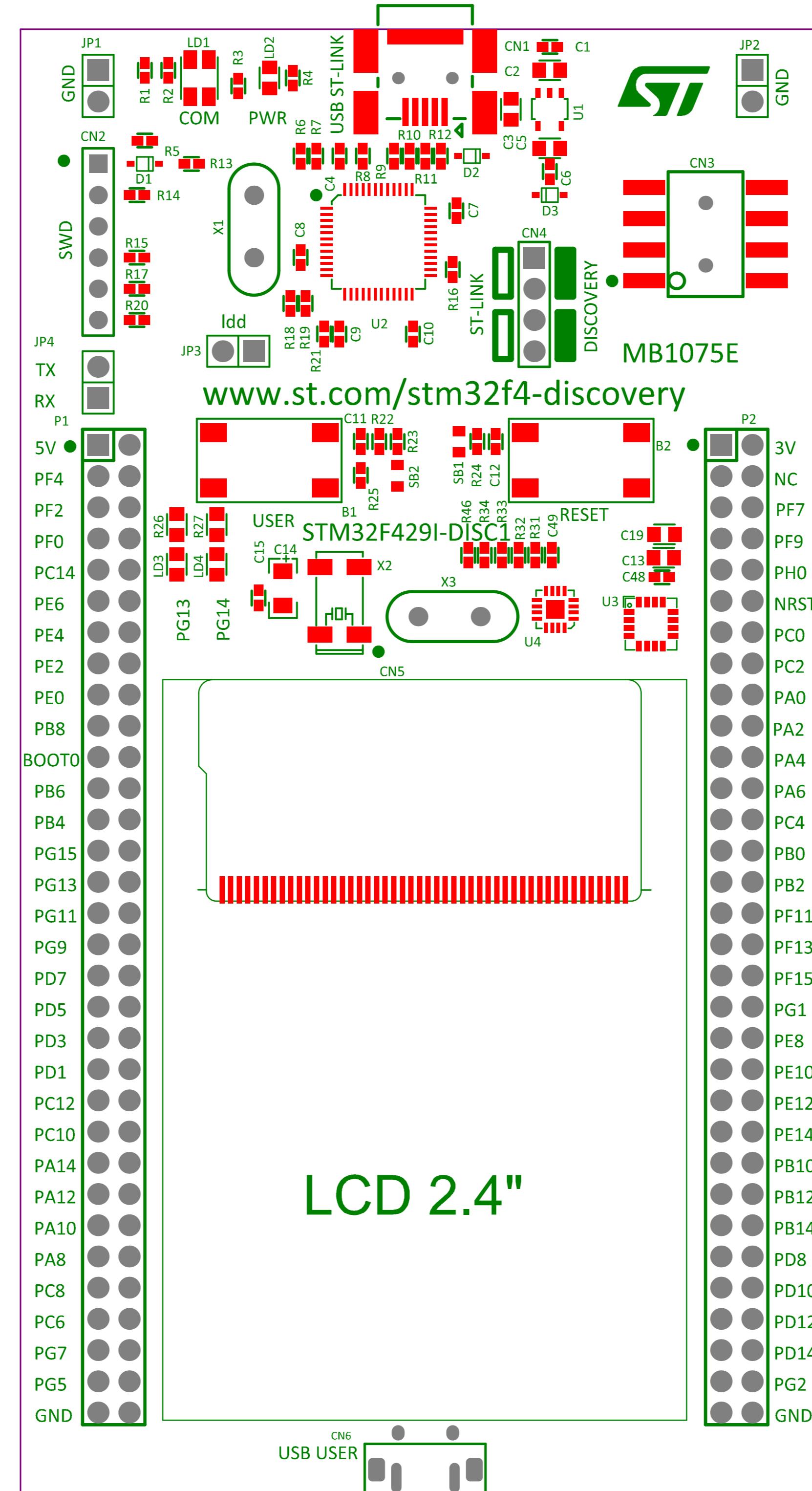
SPI5_SCK
SPI5_MOSI



IM[0..3] = 0110 --> 4-wire 8-bit serial I, SDA:In/Out







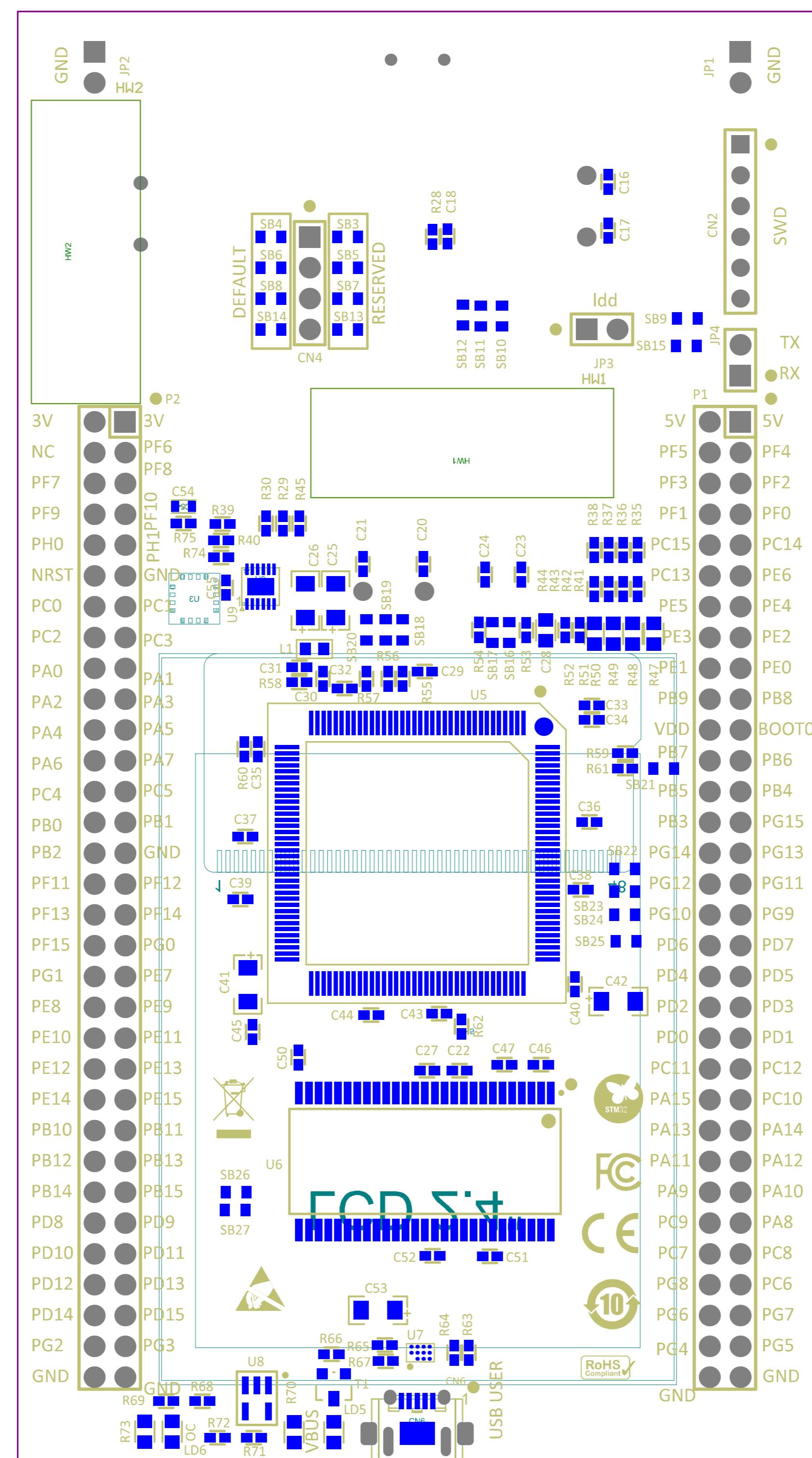
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30/04/2013

SILKSCREEN TOP LAYER

STM32F429-discovery

S. M. E. E.





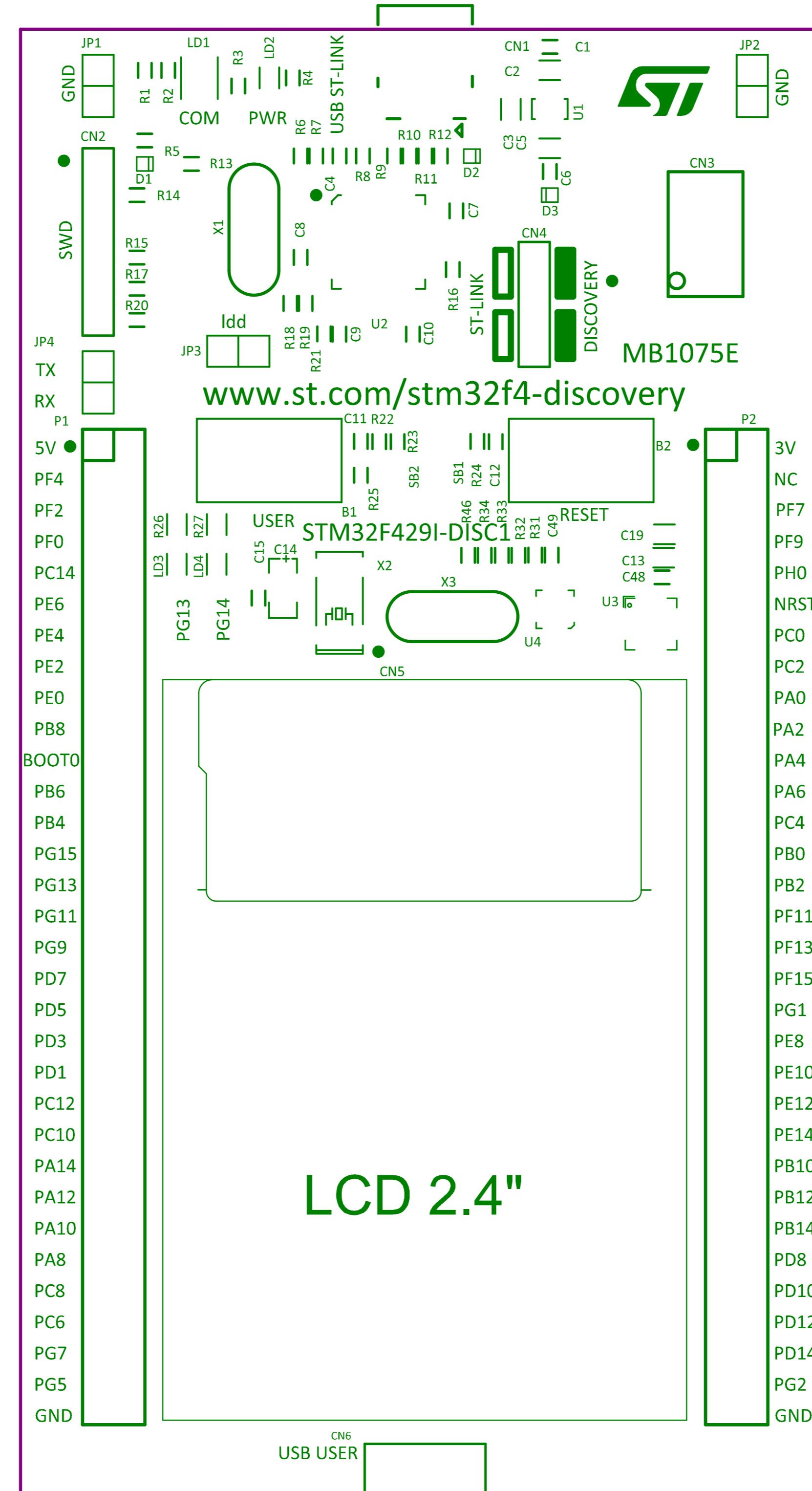
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SILKSCREEN BOTTOM LAYER

STM32F429-discovery

S. M. E. E.





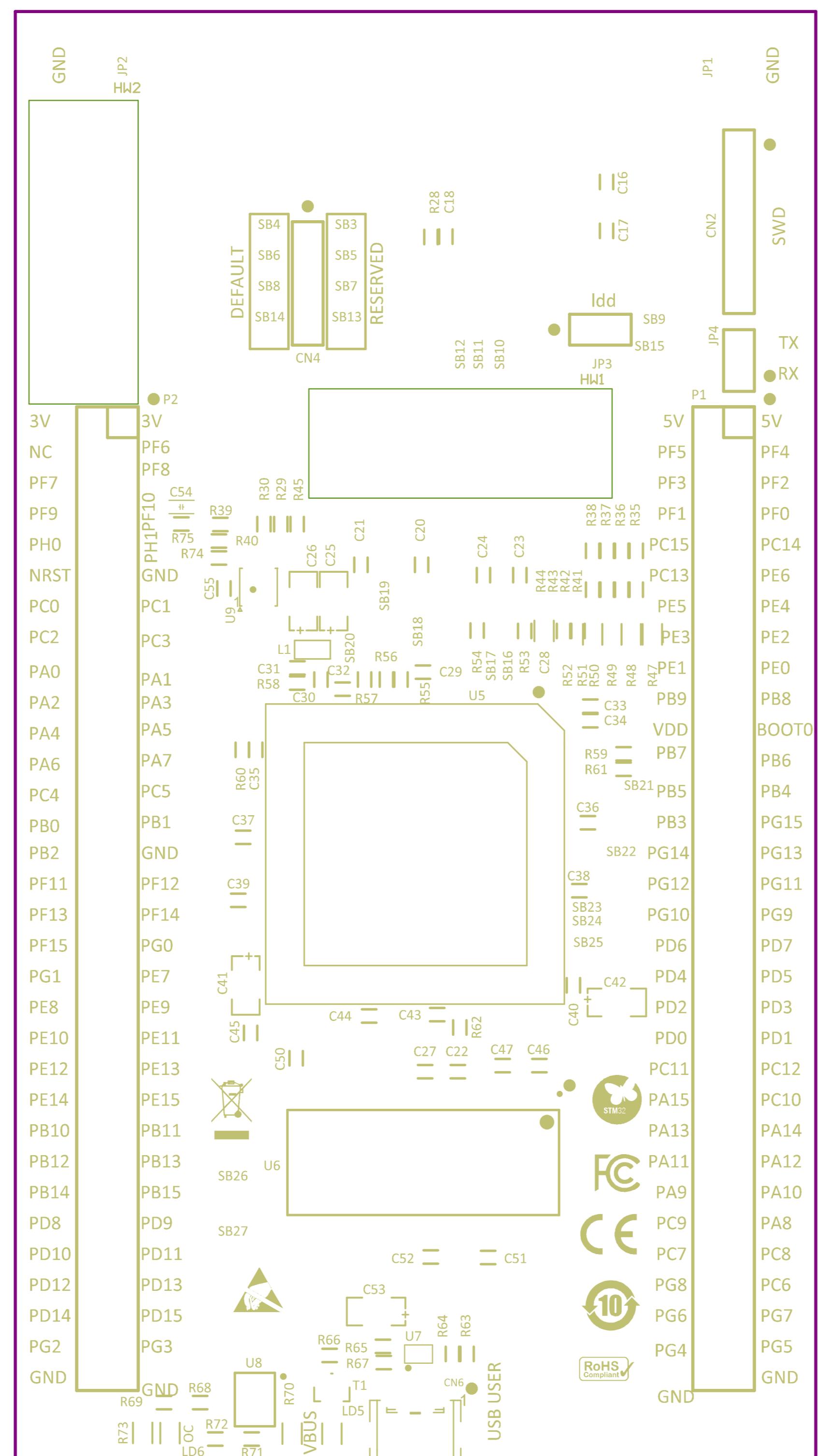
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SILKSCREEN TOP LAYER

STM32F429-discovery

S. M. E. E.





SILKSCREEN BOTTOM LAYER