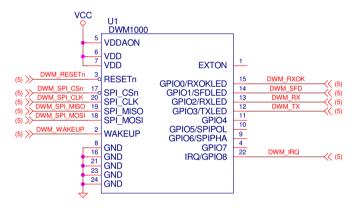
2



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В

SwARM_Schematics

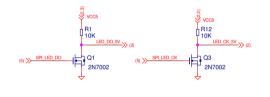
Rev DWM1000 Size A 1.0 Modification Date: 18/11/2016 at 15:17:38 Sheet: 01 / 05

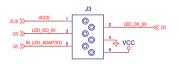
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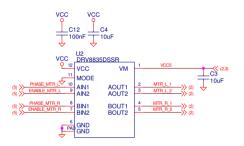
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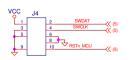
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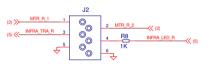
IR_LED_ADAPTED IR_LED (5) >> Q4 DMN2050L

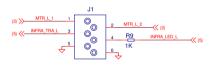












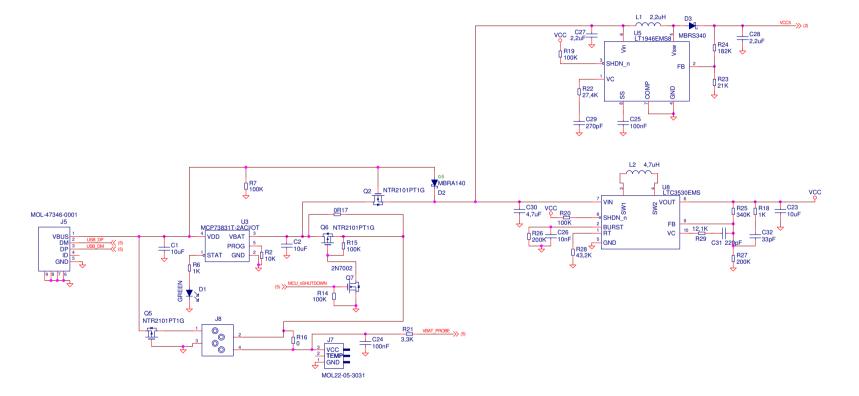
Rev 1.0

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SwARM_Schematics Motors, LEDs and SWD connectors

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С



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D

SwARM_Schematics

Rev 1.0

 Size
 B
 Power control related components

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B

В

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SwARM_Schematics

Rev 1.0 MCU

C13 C10 T00nF T10uF VCC VBAT R3 4,7K 46 49 50 PA13/JTMS/SWDIO PA14/JTCK/SWCLK PA15/JTDI PB3/JTDO PB4/JNTRST vcc R5 4,7K C19 18pF QZ1 ... 6 PF0/OSC_IN PF1/OSC_OUT воото JUMPER 2PTS R11 10K RSTn_MCU C22 100nF

9 C17 C9 100nF 10uF

PD2 54

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A B

C D

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SwARM_Schematics

 Size
 B
 IMU
 Rev 1.0

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 18/11/2016 at 15:17:38
 Sheet: 06 / 05

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