DTR\_N R13 R11 U6 VCC VCC RESET\_N 29 PC6/RESET PB5/SCK PB5/SCLK PB4/MISO PB4/MISO PB3/MOSI/OC2A PB2/SS/OC1B PB3/OC2A/MOSI RESET\_N PB2/SS/OC1B PB1/0C1A 13 PB1/OC1A 7 PB6/XTAL1/TOSC1 PBO/CLKO/ICP1 12 RADIO\_INT) X B PB7/XTAL2/TOSC2 PCO/ADCO PCO/ADCO PC1/ADC1 PC1/ADC1 PC2/ADC2 25 PC2/ADC2 PC3/ADC3 26 PC3/ADC3 PC4/ADC4/SDA 27 PC4/ADC4/SDA PC5/ADC5/SCL PC5/ADC5/SCL 28 TQFP32 PDO/RXD PD1/TXD PD1/TXD PD2/INTO 32 PD2/INTO 20 AREF PD3/INT1 PD4/XCK/T0 2 PD4/TO) PD5/0C0B/T1 9 PD5/T1/OCOB PD6/OCOA/AINO 10 VBUSR VBAT VBAT 22 ADC7 VBATR PD7/AIN1 ATMEGA328-QFP32 MCU File: freakduino.sch Sheet: / Title: KiCAD FREAKDUINO-CHIBI 2.4GHz Size: A4 Date: 15 jul 2013 Rev: v2.1a KiCad E.D.A. ld: 1/6









