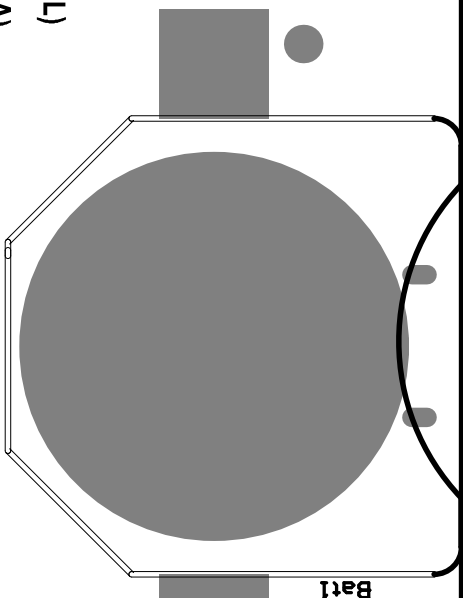




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Batt1

ARM™
mbed
enabled

mbed.org

P0.27 (SCL)
P0.26 (SDA)
P0.02 (AREF)

GND

P0.25 (D13)
P0.24 (D12)
P0.23 (D11)
P0.22 (D10)
P0.20 (D9)
P0.19 (D8)

P10

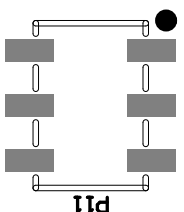
P0.18 (D7)
P0.17 (D6)
P0.16 (D5)
P0.15 (D4)
P0.14 (D3)
P0.13 (D2)
P0.12 (D1)

P9

P0.11 (ARDUINO D0)

P0.10
P0.09
P0.08
P0.07
P0.06
P0.05
P0.01
P0.00

P12



VDD
VDD
RESET
VDD
5V
GND
GND
N.C.

P7

P0.03 (A0)
P0.04 (A1)
P0.28 (A2)
P0.29 (A3)
P0.30 (A4)
P0.31 (A5)

P8

GPIO	Function	Short	HW
P0.00	XL1	SB2 SB4	PIN GPIO
P0.01	XL2	SB1 SB3	PIN GPIO
P0.05	RTS	SB13/22	IF MCU
P0.06	TXD	SB14/23	GPIO
P0.07	CTS	SB15/24	PIN
P0.08	RXD	SB16/25	PIN
P0.09	NFC1		PIN NFC
P0.10	NFC2		GPIO
P0.13	Button 1		*
P0.14	Button 2		
P0.15	Button 3		
P0.16	Button 4		
P0.17	LED 1	SB5	VDD
P0.18	LED 2	SB6	
P0.19	LED 3	SB7	
P0.20	LED 4	SB8	
P0.21	RESET	SB17	GPIO PIN

I/O EXPANDER

(*) ()

