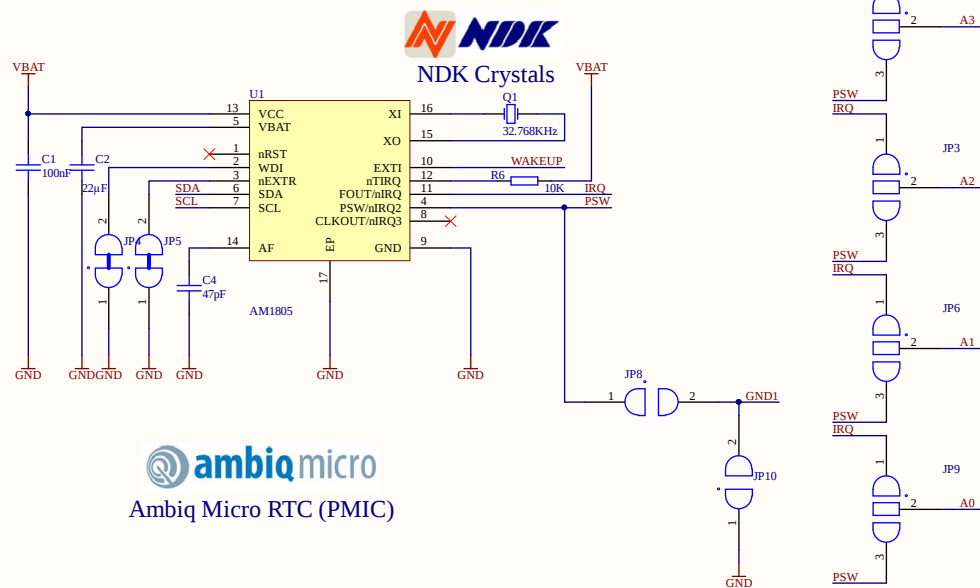
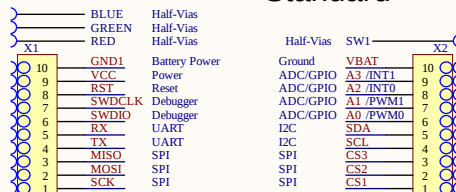




Interface

ClickBeetle[®] - Standard



Header 1x10 2mm pitch Header 1x10 2mm pitch

VBAT is always on and normally directly connected to the battery.

VCC can be switched on/off by the PMIC, for example using Ambiq Micros RTC via SPI or I2C.

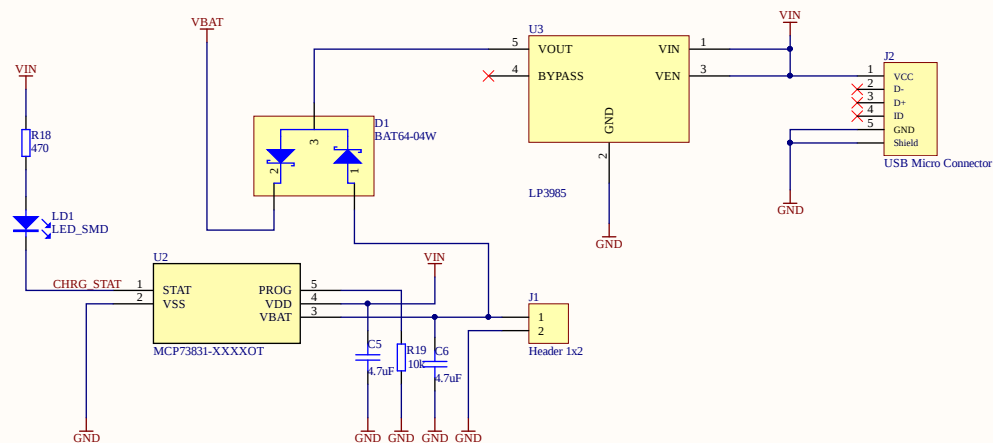


Neltron Connectors



BeetlePower

<http://www.feeu.com/clickbeetle>



Title PowerBeetle			Fujitsu Electronics Europe Pittlerstrasse 47 D-63225 Langen Germany	 
Size: A3	Number: *	Revision: v1.1		
Date: 12/7/2017	Time: 11:25:55 AM	Sheet 1 of 1		
File: P:\Application\Design\Products\Beetle-Power\Hardware\Beetle-Power_v10\Beetle-Power_SchDoc				

FUJITSU

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PowerBeetle v1.1

VBAT

GND

VCC

<RST>

<SWDCLK>

<SWDIO>

<RX> X1

<TX>

<MISO>

<MOSI>

<SCK>

A3

A2

A1

A0

X2

SDA

SCL

CS3

CS2

CS1

