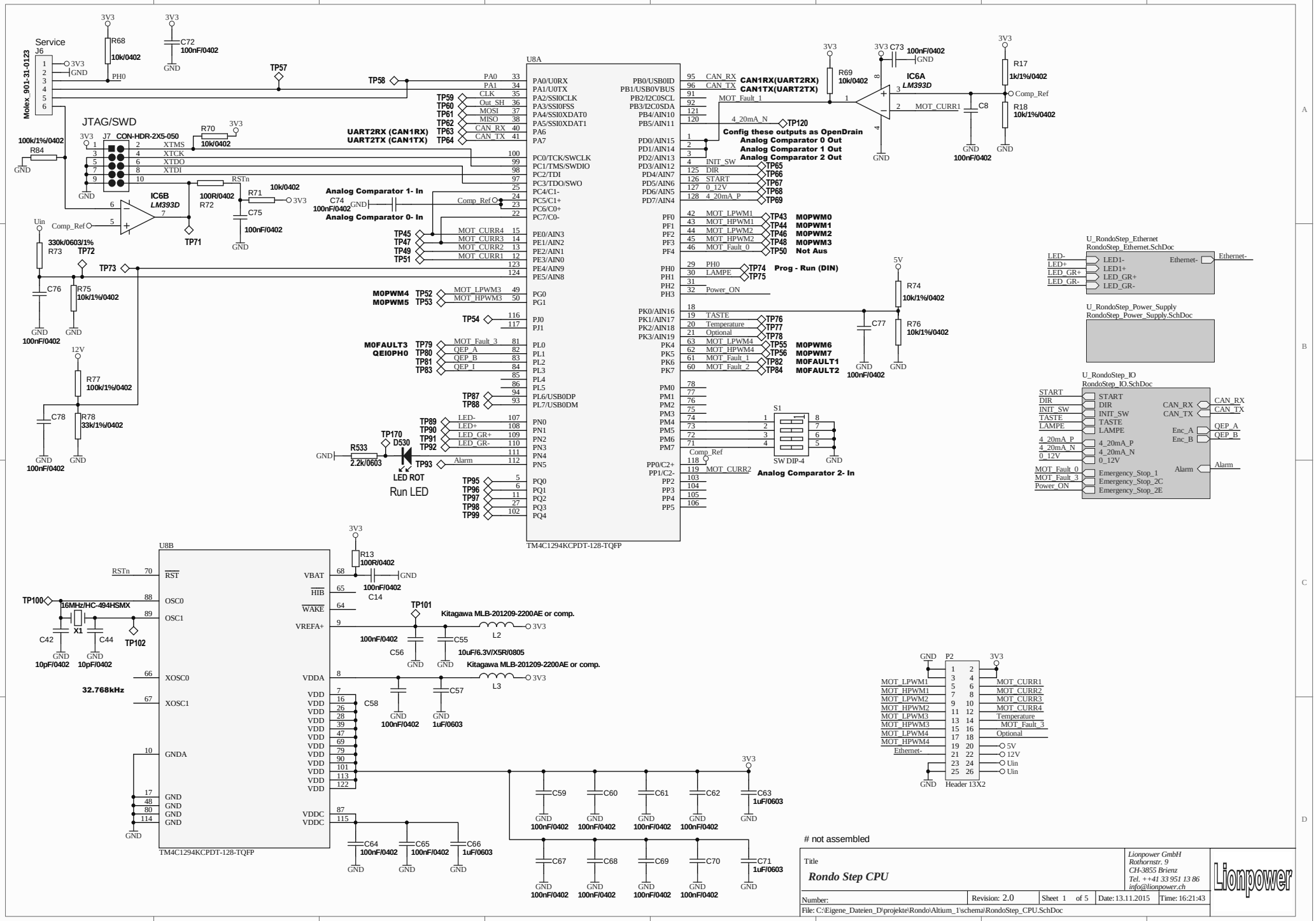
Service
J6
Molex_901-31-0123
JTAG/SWD
J7 CON-HDR-2X5-050
XTMS
XTCK
XTDO
XTDI
RSTn
IC6B
LM393D
IC6A
LM393D
U8A
TM4C1294KCPDT-128-TQFP
U8B
TM4C1294KCPDT-128-TQFP
CAN1RX(UART2RX)
CAN1TX(UART2TX)
UART2RX (CAN1RX)
UART2TX (CAN1TX)
Analog Comparator 1- In
Analog Comparator 0- In
Analog Comparator 2- In
Config these outputs as OpenDrain
Analog Comparator 0 Out
Analog Comparator 1 Out
Analog Comparator 2 Out
M0PWM0
M0PWM1
M0PWM2
M0PWM3
Not Aus
Prog - Run (DIN)
M0PWM6
M0PWM7
M0FAULT1
M0FAULT2
M0PWM4
M0PWM5
M0FAULT3
QEI0PH0
LED ROT
Run LED
SW DIP-4
Header 13X2
U_RondoStep_Ethernet
RondoStep_Ethernet.SchDoc
U_RondoStep_Power_Supply
RondoStep_Power_Supply.SchDoc
U_RondoStep_IO
RondoStep_IO.SchDoc
Kitagawa MLB-201209-2200AE or comp.
16MHz/HC-494HSMX
32.768kHz
not assembled
Title
Rondo Step CPU
Lionpower GmbH
Rothornstr. 9
CH-3855 Brienz
Tel. ++41 33 951 13 86
info@lionpower.ch
Number:
Revision: 2.0
Sheet 1 of 5
Date: 13.11.2015
Time: 16:21:43
File: C:\Eigene Dateien_D\projekte\Rondo\Altium_1\schema\RondoStep_CPU.SchDoc
Lionpower