PWR
J102
MRA4004T5G
PPS
DCF77
D114
R-78K5.0-0.5
$W102
PWR
$W101
Reset
AT24C512C-SSHD-T
W
U103
ATLCC608A-MAHBA
U104
DS3231MZ
32kHz
TP101
P9
JP003
JTAG
ESP32-S3-WROOM-1
VSPID
J202
JTAG
VSPIO
GPIO
U202
SK6812MINI
BeagleBone_Black_Header

USBLC6-2S
D201
J201
USB_B_Micro
FerriteBead_Smell

16FD115
4N581CWS
LED

SP3485EN
U101
AO3400
G102
PPSOUT
P8
BeagleBone_Black_Header
J101
RS485

1k
100n
+10µ
+10µ
100n
47k

Benedikt Spranger
Sheet:
File: com4bbb.kicad_pcb

CERN-OHL-S-2.0

Title: Communication Cape for Beaglebone Black (RS485 / WiFi)

Size: A4   Date: 2021-06-13   Rev: 0.2
KiCad E.D.A. 9.0.6   Id: 1/1