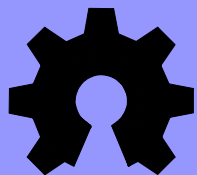


อ.ช่างเผือก

ETH zürich
QUANTUMOPTICS



open source
hardware

LO/MHz

SERIAL #

80 x 50 mm, FR4, 1.55 mm, 12.08.2019

Universal Frequency Converter Board V1C

IF

RF

MIX1

ADE-35MH

C3

ATT1

R1

C1

T9

Si564
IC1

+7.5V, 500mA

LO

C2

R2

D1

IC5

ATT2

C6

C8

R18

R8

C11

C10

F1

C96

IC15

C100

C99

+3.3V

R4

SDA

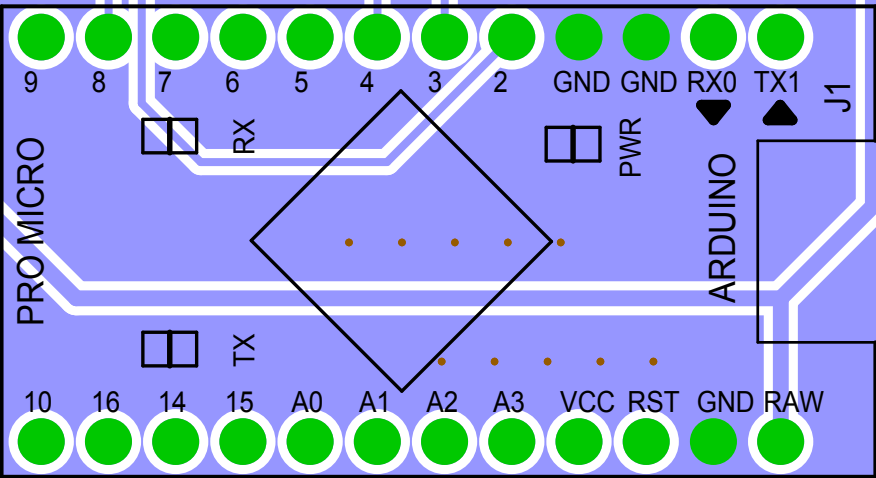
C97

C98

R5

SCL

R3



LNC-Si569-1C.T3001