



Utzinger
V2 2024

Potential
Impedance

MAX Board
MediBrick
2000

ECG

IMPEDANCE

DRV

LED_ENABLE

GND

P_UP_ENABLE

P_DWN_ENABLE

R15 R10 R13 R9 R11 R8 R12 R7 R17 R6 R14 R5

C21 C12 C16 C11 C5 C19 C10 C9 C7 C6 C3 C4 C18 C17 C2 C1

MAX30001GCWV+

U4

R16

D1

D2

D3

D4

D5

D6

D7

D8

R1

R2

R3

R4

R5

R6

R7

R8

R9

R10

R11

R12

R13

R14

R15

R16

R17

R18

R19

R20

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R200

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R208

R209

R210

R211

R212

R213

R214

R215