63.0010 mm

35.6156 mm

P1
1K 1K
16MHz
H3
Fiducial
Y1
Fiducial
H4
MountingHole
MountingHole
R7 R6
22pF
LED   LED
1M
22pF
MF-MSMF050-2
J3
D3   D2
22pF
R3
C5
F1
C8 100nF
C7 100nF
C6 100nF
J6
J1
R5
22R
R2
VR2
J2
1K
R1
VR1
Barrel_Jack_Switch
U1
22R
USB_B
FB1
BLM31PG251SN1D
1uF
SolderJumper_2_Open
C2
100nF
C1
47uF
P2   ICSP1
ATmega8U2-AU
H1
H2
R4
D1
Fiducial
MountingHole
Fiducial
MountingHole
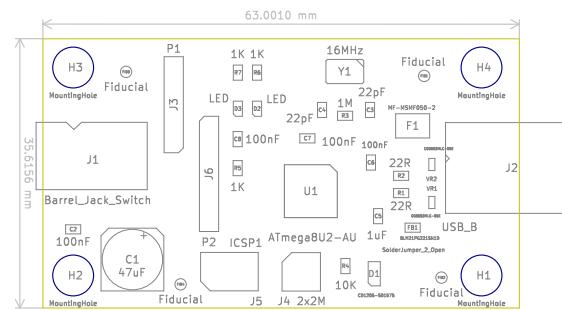J5   J4 2x2M
10K
CDSU06-SB1976

An example of KiBot variants

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Sheet: Front documentation
File: t1.kicad_pcb

Title:

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KiCad E.D.A. 9.0.6+1 + KiBot v1.8.5   Id: 7/8