SPS1

H1

C27
U31

C29
U33

C25
U29

U6
C41

C43
U25

C42
U18

J2
D2
D1
R5
R4
3.3V
5V

H2

J3

C23
U27

C22
U24

C21
U26

RN2

GP8B – ALU

C26 C20

IC1

Memory slot

C7

C24

C9

U36

U39

C15
U20

C19
U23

C18
U22

C39

C28   C32

C37
U38

C34
U35

TOP

H3

ALU – Unused pins
J4

ALU – Pins
J5

RN1

J1

GND
TMS
TCK
TDO
TDI
VREF

GP8B – V5.0
Licensed under CERN-OHL-W v2 or later

H4

Sheet:
File: Project_GP8B.kicad_pcb

Title: GP8B

Size: A4	Date: 2020-07-01	Rev: V5.0
KiCad E.D.A. kicad (5.1.6)-1		Id: 1/1