



DEKU

# BIT CONVERTER

DESIGNED BY : MICHAEL AND BALU

VERSION : V1.0.0

SUPPLY VOLTAGE : +5V

U5

C

D

E

F

8

9

A

B

4

5

6

7

0

1

2

3

SW13

SW14

SW15

SW16

SW9

SW10

SW11

SW12

SW5

SW6

SW7

SW8

SW1

SW2

SW3

SW4

R1

R2

R3

R4

R8

R7

R6

R5

R16

R15

R14

R13

U3

R9

R10

R11

R12

TX  
RX  
RST  
GND  
+5V  
D13  
3V3  
AREF

JP5

U5

U1

JP6

A7  
A6  
A5  
A4  
A3  
A2  
A1  
A0

U4

R25

R26

R27

R28

R30

R29

R17

R18

R19

R20

R24

R23

R22

R21

U2

JP8

JP9

JP7

HEX

DEC

OCT

BIN

NAND

NOR

XOR

XNOR

AND

OR

NOT

2"

ENTER

DELETE

SW25

SW26

SW27

SW28

SW21

SW22

SW23

SW24

SW17

SW18

SW19

SW20

SW29

SW30

SW31

+B

9P2

-B

+Vin

9P1

-Vin

5V+

JP4

GND

JP3

ON

SW31

OFF

U6



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VERSION : V1.0.0

SUPPLY VOLTAGE : +5V

飛べ

GND

+5V

-B

+B

-Vin

+Vin