



VOffset

+3.3V

+3.3V

+5V

+5V

GND

GND

OP1
VCC
VEE
MCP654

SW1
VCC
GND
74HC4066

ADC

D3
BAT54S

TRIG

GND

GND

GND

GND

GND

SW_10

SW_5

SW_2

SW_DC

J1

D1

R1

R2

R15

C7

C16

C6

C26

C24

C2

C1

C31

C12

C15

C9

C17

C13

C14

C18

C19

C20

C21

C22

C23

C25

C27

C28

C29

C30

C32

C33

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