

5

4

3

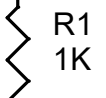
2

1

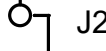
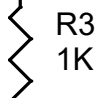
CN1

1 VL
 2 VC
 3 EN
 4 IN
 5 FL
 6 GD

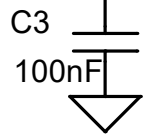
SIP6



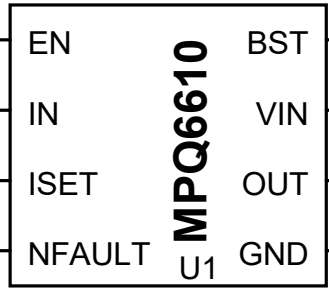
INPUT



ENABLE



C3
100nF



EN

IN

ISET

NFAULT

MPQ6610
U1

BST

VIN

OUT

GND

1

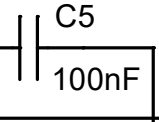
2

3

4



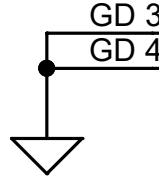
D1
LED



C5
100nF

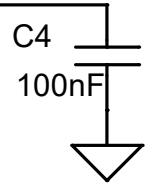


R2
4.7K

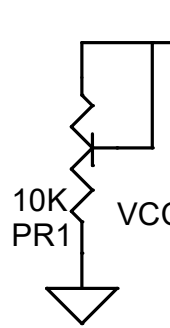


1 VL
 2 VL
 3 GD
 4 GD

SIP4
CN2

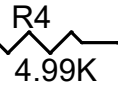


C4
100nF

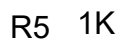


10K
PR1

VCCO



R4
4.99K

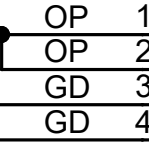


R5
1K



D2
LED

FL
LED



1 OP
 2 OP
 3 GD
 4 GD

SIP4
CN3

5

4

3

2

1

D

D

C

C

B

B

A

A