

J4

J3

J2

J1

5 4 3 2 1 0 8  
7 6 5 4 3 2 1 0 0

GND 7 6 5 4 3 2 1 0 0

GND 5 4 3 2 1 0 8  
7 6 5 4 3 2 1 0 0

GND 7 6 5 4 3 2 1 0 0

J12

Ext.  
3V3  
SDA  
SCL  
Key  
GND

IC2  
MCP23017

0MJK C2 C

MCP23017\_300.fzz  
202408061008

A2  
A1

R1 R2

IC1  
MCP23017

C1 C

sekt1953@gmail.com

SDA  
SCL  
Key  
GND