USB_D+
USB_D−

ROW3
COL4
COL5
ROW2
ROW0
ROW1

RESET

ROW4
COL6
COL7
COL8
COL12
COL9
RESET
COL11
COL10
USB_D+
USB_D−
COL3
COL2
COL1
COL0

COL0
COL1
COL2
COL3
COL4
COL5
COL6
COL7
COL8
COL9
COL10
COL11
COL12

ROW0

ROW1

ROW2

ROW3

ROW4