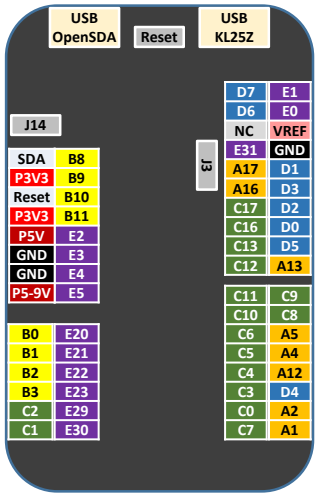
Avery 8164

SDA	B8	D7	E1
P3V3	B9	D6	E0
Reset	B10	NC	VREF
P3V3	B11	E31	GND
P5V	E2	A17	D1
GND	E3	A16	D3
GND	E4	C17	D2
P5-9V	E5	C16	D0
J9	J2	C13	D5
		C12	A13
J10	J1	C11	C9
		C10	C8
B0	E20	C6	A5
B1	E21	C5	A4
B2	E22	C4	A12
B3	E23	C3	D4
C2	E29	C0	A2
C1	E30	C7	A1


USB
OpenSDA
Reset
USB
KL25Z
J14
SDA B8
P3V3 B9
Reset B10
P3V3 B11
P5V E2
GND E3
GND E4
P5-9V E5
B0 E20
B1 E21
B2 E22
B3 E23
C2 E29
C1 E30
J3
D7 E1
D6 E0
NC VREF
E31 GND
A17 D1
A16 D3
C17 D2
C16 D0
C13 D5
C12 A13
C11 C9
C10 C8
C6 A5
C5 A4
C4 A12
C3 D4
C0 A2
C7 A1