# Mapping carte CMIZ\_V01\_01 (carte brassière)

Accéléromet
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SDI_accel	P0_24
SDO_accel	P0_22
CS_accel	P0_20
CK_accel	P0_17
INT1	P0 13

### **Mémoire Flash**

SDI_flash	P0_25
SDO_flash	P0_15
nCS_flash	P0_06
CK_flash	P0_27
nRST_flash	Pull-up 18k

### MAX30001

CSB	P0_26
SCL_Z	P0_16
SDI_Z	P0_05
SDO_Z	P0_18
INT2B	P0_14
INTB	P0_12

# <u>Analogique</u>

Respi 0	P0_31
Respi 1	P0_30
Temp0	P0_03
Temp1	P0_02
Vbat	P0 04

### <u>Contrôle</u>

En_Svv	P0_08
Cmde_Off	P0_07
nCHG	P0_09
Sel_direct	P0_10
Sel drive	P0 11

# **Prog**

SWD	CLK	
SWDIO		
	DOT	

LED\_RST P0\_21

# **Extension**

SPO2_0	P0_19
SPO2_1	P0_29
SPO2_2	P0_23
SPO2 3	P0 28