GP0	GP0	GP0	GP0	GP0	GP0	GP0	GP0	GP0	GP0
GP1	GP1	GP1	GP1	GP1	GP1	GP1	GP1	GP1	GP1
GND	GND	GND	GND	GND	GND	GND	GND	GND	GND
GP2	GP2	GP2	GP2	GP2	GP2	GP2	GP2	GP2	GP2
GP3	GP3	GP3	GP3	GP3	GP3	GP3	GP3	GP3	GP3
GP4	GP4	GP4	GP4	GP4	GP4	GP4	GP4	GP4	GP4
GP5	GP5	GP5	GP5	GP5	GP5	GP5	GP5	GP5	GP5
GND	GND	GND	GND	GND	GND	GND	GND	GND	GND
GP6	GP6	GP6	GP6	GP6	GP6	GP6	GP6	GP6	GP6
GP7	GP7	GP7	GP7	GP7	GP7	GP7	GP7	GP7	GP7
GP8	GP8	GP8	GP8	GP8	GP8	GP8	GP8	GP8	GP8
GP9	GP9	GP9	GP9	GP9	GP9	GP9	GP9	GP9	GP9
GND	GND	GND	GND	GND	GND	GND	GND	GND	GND
GP10	GP10	GP10	GP10	GP10	GP10	GP10	GP10	GP10	GP10
GP11	GP11	GP11	GP11	GP11	GP11	GP11	GP11	GP11	GP11
GP12	GP12	GP12	GP12	GP12	GP12	GP12	GP12	GP12	GP12
GP13	GP13	GP13	GP13	GP13	GP13	GP13	GP13	GP13	GP13
GND	GND	GND	GND	GND	GND	GND	GND	GND	GND
GP14	GP14	GP14	GP14	GP14	GP14	GP14	GP14	GP14	GP14
GP15	GP15	GP15	GP15	GP15	GP15	GP15	GP15	GP15	GP15
VBUS	VBUS	VBUS	VBUS	VBUS	VBUS	VBUS	VBUS	VBUS	VBUS
VSYS	VSYS	VSYS	VSYS	VSYS	VSYS	VSYS	VSYS	VSYS	VSYS
GND	GND	GND	GND	GND	GND	GND	GND	GND	GND
3V3-EN	3V3-EN	3V3-EN	3V3-EN	3V3-EN	3V3-EN	3V3-EN	3V3-EN	3V3-EN	3V3-EN
3V3	3V3	3V3	3V3	3V3	3V3	3V3	3V3	3V3	3V3
ADC	ADC	ADC	ADC	ADC	ADC	ADC	ADC	ADC	ADC
GP28	GP28	GP28	GP28	GP28	GP28	GP28	GP28	GP28	GP28
GND	GND	GND	GND	GND	GND	GND	GND	GND	GND
GP27	GP27	GP27	GP27	GP27	GP27	GP27	GP27	GP27	GP27
GP26	GP26	GP26	GP26	GP26	GP26	GP26	GP26	GP26	GP26
RUN	RUN	RUN	RUN	RUN	RUN	RUN	RUN	RUN	RUN
GP22	GP22	GP22	GP22	GP22	GP22	GP22	GP22	GP22	GP22
GND	GND	GND	GND	GND	GND	GND	GND	GND	GND
GP21	GP21	GP21	GP21	GP21	GP21	GP21	GP21	GP21	GP21
GP20	GP20	GP20	GP20	GP20	GP20	GP20	GP20	GP20	GP20
GP19	GP19	GP19	GP19	GP19	GP19	GP19	GP19	GP19	GP19
GP18	GP18	GP18	GP18	GP18	GP18	GP18	GP18	GP18	GP18
GND	GND	GND	GND	GND	GND	GND	GND	GND	GND
GP17	GP17	GP17	GP17	GP17	GP17	GP17	GP17	GP17	GP17
GP16	GP16	GP16	GP16	GP16	GP16	GP16	GP16	GP16	GP16