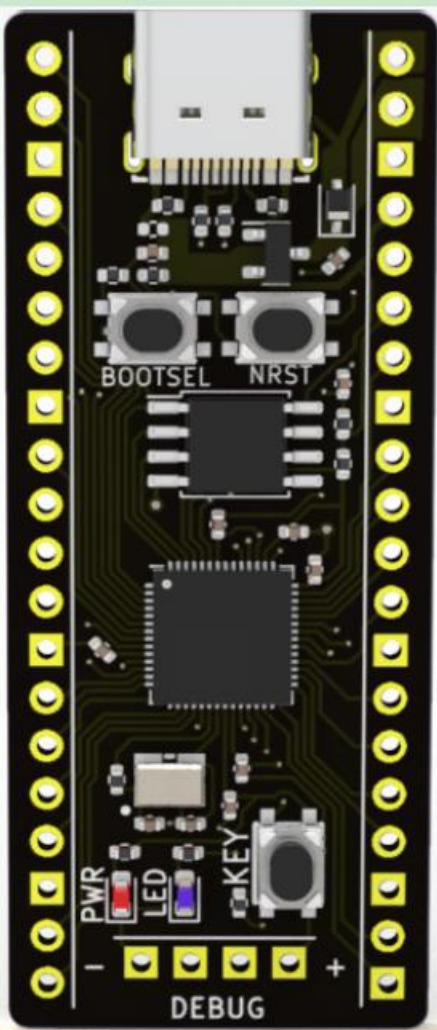


GP00 | LED00
GP01 | LED01
GND
GP02 |
GP03 |
GP04 | UART1-TX
GP05 | UART1-RX
GND
GP06 | TeleI0
GP07 | TeleI1
GP08 | TeleI2
GP09 | TeleI3
GND
GP10 |
GP11 |
GP12 | UART0-TX
GP13 | UART0-RX
GND
GP14 | TeleI4
GP15 | TeleI5

UART0 TX	I2C0 SDA	SPI0 RX	GP0
UART0 RX	I2C0 SCL	SPI0 CSn	GP1
			GND
	I2C1 SDA	SPI0 SCK	GP2
	I2C1 SCL	SPI0 TX	GP3
UART1 TX	I2C0 SDA	SPI0 RX	GP4
UART1 RX	I2C0 SCL	SPI0 CSn	GP5
			GND
	I2C1 SDA	SPI0 SCK	GP6
	I2C1 SCL	SPI0 TX	GP7
UART1 TX	I2C0 SDA	SPI1 RX	GP8
UART1 RX	I2C0 SCL	SPI1 CSn	GP9
			GND
	I2C1 SDA	SPI1 SCK	GP10
	I2C1 SCL	SPI1 TX	GP11
UART0 TX	I2C0 SDA	SPI1 RX	GP12
UART0 RX	I2C0 SCL	SPI1 CSn	GP13
			GND
	I2C1 SDA	SPI1 SCK	GP14
	I2C1 SCL	SPI1 TX	GP15

BOOTSEL	boot	
NRST	reset	RUN



VBUS	WeAct RP2040	VBUS
VSYS	Flash 2MB	VSYS
GND	4MB	GND
3V3	8MB	3V3
GP24	16MB	GP24
	ADC_VREF	ADC_VREF
GP29		GP29 LED02
GND		GND
GP28	ADC2	GP28 LED03
GP27	ADC1 I2C1 SCL	GP27 LED04
GP26	ADC0 I2C1 SDA	GP26 LED05
GP22		GP22 LED06
GND		GND
GP21	I2C0 SCL	GP21 LED07
GP20	I2C0 SDA	GP20 LED08
GP19	SPI0 TX I2C1 SCL	GP19 LED09
GP18	SPI0 SCK I2C1 SDA	GP18 LED10
GND		GND
GP17	SPI0 CSn I2C0 SCL UART0 RX	GP17 TeleI7
GP16	SPI0 RX I2C0 SDA UART0 TX	GP16 TeleI6

PWR	power led	3V3
LED	user led	GP25
KEY	user key	GP23

Vange

Custom service
1)Cutout service
2)Printing service



Weight:65g

Size:95*90*40mm

Model number:VG-P31

Epaisseur du plastique = 1mm, on peut prendre 1.5mm par sécurité...

Donc carte : L= 93,1mm H=88,1mm

