





Peripherals	GPIO	Particle	Pin #	Pin #	Particle	GPIO	Peripherals
3.3V			1	X	X	2	5V
I2C	GPIO2	SDA	3	X	X	4	5V
	GPIO3	SCL	5	X	X	6	GND
Digital I/O	GPIO4	DO	7	X	X	8	TX
	GND		9	X	X	10	RX
Digital I/O	GPIO17	D1	11	X	X	12	D9/A0
	GPIO27	D2	13	X	X	14	GND
Digital I/O	GPIO22	D3	15	X	X	16	D10/A1
	3.3V		17	X	X	18	D11/A2
SPI	GPIO10	MOSI	19	X	X	20	GND
	GPIO9	MISO	21	X	X	22	D12/A3
	GPIO11	SCK	23	X	X	24	CE0
	GND		25	X	X	26	CE1
DO NOT USE	ID_SD	DO NOT USE	27	X	X	28	DO NOT USE
Digital I/O	GPIO5	D4	29	X	X	30	GND
	GPIO6	D5	31	X	X	32	D13/A4
PWM 2	GPIO13	D6	33	X	X	34	GND
	GPIO19	D7	35	X	X	36	D14/A5
Digital I/O	GPIO26	D8	37	X	X	38	D15/A6
	GND		39	X	X	40	D16/A7

Schematic	Avionica Kronus			Create at	2025-01-26
Board				Update at	2025-01-27
Drawn				Page	Computador de bordo
Reviewed				Kronus_v2.0.1	
			Version	Size	Page 2 Total 2
			V1.0	A4	EasyEDA.com