

Qty	Device	Value	Parts	Unit Price	Price
1	Microcontroller	Teensy 4.1	U\$1	£40.00	£40.00
1	Barometer	GY-68 BMP180	U\$4	£2.00	£2.00
1	IMU	GY-521 MPU605	U1	£2.50	£2.50
1	GPS	GY-NEO6MV2	U\$3	£10.00	£10.00
1	Radio Module	NRF24L01+PA+L	U\$2	£4.00	£4.00
1	Motor Driver	DRV8871	U\$5	£8.00	£8.00
1	Stepper Driver	A4988	U\$6	£2.00	£2.00
1	RGB Led	5mm Com. Cat.	STATUS_LED	£0.10	£0.10
1	Buzzer	3.3V 12mm	U\$7	£1.00	£1.00
2	5V Regulator	L7805CV TO220	CAM_5V_REG, I	£0.80	£1.60
5	N-Mosfet	IRFZ44N TO220	CAM_FET, PYFE	£0.80	£4.00
15	Resistor	100k	R2, R3, R4, R8, I	£0.05	£0.75
4	Resistor	1ohm	R5, R11, R17, R2	£0.05	£0.20
1	Resistor	10ohm	R31	£0.05	£0.05
2	Resistor	68ohm	R29, R30	£0.05	£0.10
4	Resistor	100ohm	R33, R34, R35, F	£0.05	£0.20
5	Resistor	470ohm	R6, R12, R18, R2	£0.05	£0.25
5	Resistor	1M	R1, R7, R13, R19	£0.05	£0.25
2	Capacitor	1µF	C2, C7	£0.15	£0.30
4	Capacitor	10µF	C1, C4, C5, C6	£0.15	£0.60
1	Capacitor	100µF	C3	£0.15	£0.15
4	Optocoupler	4N28	OPTO_1, OPTO_2	£0.15	£0.60
8	Headers	2 pins	CAM_BREAKOUT	£0.01	£0.08
4	Headers	3 pins	SERVO_HD_1, S	£0.01	£0.04
4	Headers	4 pins	POWER_BK	£0.01	£0.04
1	Stepper connecto	4 pins JST XH	STEPPER_BK	£0.10	£0.10
9	Screw terminals	2 pins 5mm	ARM, BATT, BAT	£0.10	£0.90
1	PCB Board			£2.00	£2.00