

## Bill of Materials

	Item	Part #	Cost Per Unit (\$)	Unit/1000 Cost (\$)	Retailer	Date
	ATMEGA328 Microcontroller	ATMEGA328-PU	3.38	1.69	Digi Key	11/19/2015
	16MHz Crystal Clock	COM-00536 ROHS	0.95	0.86	Sparkfun	11/19/2015
	HS-322HD Servo	33322S	9.99	9.99	Servo City	
	Micro Maestro Servo Controller	605078	19.99	19.99	Servo City	
	Triple Axis Accelerometer Breakout	SEN-12756 ROHS	9.95	8.46	Sparkfun	
	Step Down Voltage Regulator	2842	4.95	3.49	Pololu	
	Rocker Switch	1406	0.75	0.52	Pololu	
	DotStar LED Strip	2237	19.95	15.96	Adafruit	
	Standard Servo Plate A	575112	4.99	4.99	Servo City	
	Hub Mount C	545408	4.49	4.49	Servo City	
	2-56 Ball Link	585706	0.89	0.89	Servo City	
	4-40 Aluminum Standoffs	534-2030	0.58	0.58	Servo City	
	#4 Nylon Spacer	561-KSP2	0.21	0.21	Servo City	
	Mounting Tape	BUKQ4135	2.45	2.45	Servo City	
	2-56 Pan Head Machine Screw 3/8"	90272A079	0.08	0.08	Servo City	
	2-56 Pan Head Machine Screw 1"	91772A086	0.15	0.15	Servo City	
	4-40 Pan Head Machine Screw 3/8"	90272A108	0.05	0.05	Servo City	
	4-40 Pan Head Machine Screw 1-3/8	91772A122	0.18	0.18	Servo City	
	4-40 Pan Head Machine Screw 1-1/2	91772A119	0.18	0.18	Servo City	
	6-32 Pan Head Machine Screw 3/8"	90272A146	0.06	0.06	Servo City	
	#2 Standard Washers	90126A303	0.05	0.05	Servo City	
	#4 Standard Washers	90126A005	0.05	0.05	Servo City	
	#6 Standard Washers	90126A007	0.05	0.05	Servo City	