

Lipo 7.2 V

BEC 5V, 3A

3,3 V to 5 V Shifter

Front view  
SGV

10V, 1500 uF

2 x PCA9685 parallel  
to distribute the high  
current the 12 servos draw.

EEPROM

Buzzer

idxpin		
	133	1412
	92	1013
	59	614
Head 10	Neck 07	28 Tail
	46	715
	85	1110
	124	1511