TWO WHEEL BALANCING ROBOT COMPONENTS LIST

Component	Number	Cost
MPU6050		300
Arduino mini pro		200
L293D	60	
BO Motor 200-300 rpm	x2	2x125
Wheels for BO Motor	x2	2x25
Clamps for BO Motor	x2	2x10
Li Po Battery pack		
Common Circuit Board		65
TCRT5000L	x4	4x50