

Autonomous Vehicle (AMIT Diploma Graduation Project)

Components			
1x L293D Motor Driver module	1x TCRT5000 module	1x Robot car (chassis) (RMC)	Resistors selection
1x ATmega328A MCU	1x 16MHz crystal + 2x 22pF Capacitors	Step-up module	HC-SR04 ultrasonic sensor
2x or 3x 18650 Batteries			
SG-90 Servo motor			

