

# ARDUINO,SHIELD,LILYPAD,RASPBERRYPI

1



ARDUINO UNO R3 DIP IC

4



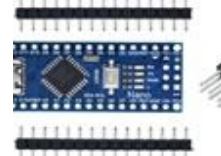
ARDUINO UNO SMD 328-PB CH340 USB IC

11



ARDUINO UNO SMD 328-P CH340 USB IC-R-4

15



UNSOLDERED NANO V3.0 ATMEGA328P 5V 16MHZ CH340 TYPEC

16



ARDUINO NANO CH340 328-P USB IC SOLDERED-R-20

20



ARDUINO NANO CH340 328-PB USB IC SOLDERED

30



ATMEGA2560 R3

33



ATMEGA2560 R3 CH340 USB IC

43



PRO MINI 328-P 5V 16MHZ-R-50

44



PRO MINI 328-P 3.3V 8MHZ-R-51

50



PRO MINI 328-PB 5V 16MHZ

51



PRO MINI 328-PB 3.3V 8MHZ

57



ATTINY85 V2 DEVELOPMENT BOARD

64



LEONARDO R3 BOARD MICRO USB

151



L293D MOTOR DRIVER SHIELD

156



W5100 ETHERNET SHIELD MICRO SDCARD SLOT

161



ARDUINO UNO SENSOR SHIELD V5

163



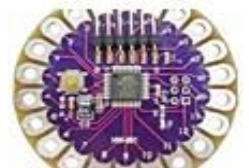
NANO V3.0 EXPANSION ADAPTER BREAKOUT BOARD

167



UNO PROTO SHIELD WITH MINI BREADBOARD

251



LILYPAD 328 16MHZ DEVELOPMENT BOARD

307



PICO CHINESE USB C

331



RASPBERRY PI 3 B+ -PIT

337



PI 3 RED WHITE CASE

342



RASPBERRY PI 5 B 2GB RAM -PIT

346



RASPBERRY PI 4 B 2GB RAM -PIT

# RASPBERRYPI,AI,ARDUINO-ORG

347



RASPERRY PI 4 B 4GB  
RAM -PIT

353



RASPERRY PI 5 ACTIVE  
COOLER

354



PI 4 RED WHITE ABS CASE

370



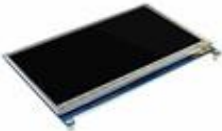
3.5 INCH TFT TOUCH  
DISPLAY RASPERRY PI

371



5 INCH PI TFT TOUCH  
DISPLAY 800X480 HDMI  
OUTPUT

373



7 INCH PI TFT TOUCH HD  
DISPLAY 1024X640 HDMI  
OUTPUT

409



RASPERRY PI USB  
CAMERA

412



5MP CAMERA R1.3  
RASPERRY PI -PIT

446



RASPERRY PI 5 CAMERA  
FPC CABLE 200MM

466



DS3231 PI RTC

473



MCP3008 PI ADC  
BREAKOUT BAORD

474



PCF8591 ANALOG DIGITAL  
AD DA MODULE

480



RASPERRY PI DAC PRO

484



8 CHANNEL LOGIC LEVEL BI  
DIRECTIONAL MODULE 3.3V  
5V

548



PI 3 OFFICIAL ADAPTOR  
MICRO USB 15.3W -PIT

549



PI 4 OFFICIAL ADAPTOR  
USB C USB 15.3W -PIT

550



OFFICIAL 27W USB C  
POWER SUPPLY PI 5 BLACK  
-PIT

559



RASPERRY PI 4  
ALUMINUM HEAT SINK SET  
OF 4

560



RASPERRY PI 3  
ALUMINUM HEAT SINK SET  
OF 3

569



3010 COOLING FAN 5V  
BOLT NUT

672



SIPEED M1 DOCK 2.4 INCH  
TFT OV2640 K210

749



AI ROBOT VOICE BOX

801



ORIGINAL ARDUINO UNO R3  
-PIT

804



ARDUINO UNO R4 MINIMA -  
PIT

805



ARDUINO UNO R4 WIFI -PIT

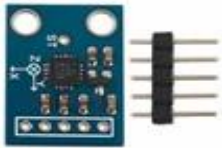
SENSOR EMBEDDED SHOP, 10/15, 3RD FLOOR, NATESAN STREET, T. NAGAR, CHENNAI-600017,  
WHATSUP:-9962 060 070, WEB:-www.sensorembdedd.com

# ARDUINO-ORG,PROGRAMMAER,DEVBOARD

<p><b>809</b></p> 	<p><b>824</b></p> 	<p><b>902</b></p> 	<p><b>914</b></p> 	<p><b>929</b></p> 
<p>ORIGINAL ARDUINO NANO - PIT</p>	<p>ORIGINAL MEGA 2560 R3 - PIT</p>	<p>USB ASP AVR PROGRAMMER</p>	<p>ST LINK V2 PROGRAMMER STM8 TO STM32</p>	<p>K150 PIC ICSP PROGRAMMER</p>
<p><b>930</b></p> 	<p><b>931</b></p> 	<p><b>1001</b></p> 	<p><b>1002</b></p> 	<p><b>1042</b></p> 
<p>PICKIT 3 USB DEBUGGER PROGRAMMER</p>	<p>PICKIT 3.5 USB DEBUGGER PROGRAMMER</p>	<p>ATMEGA328 DIP ARDUINO LCD PROJECT BOARD</p>	<p>AVR 40PIN PROJECT BOARD</p>	<p>STM32F103C8T6 STM32 DEVELOPMENT BOARD</p>
<p><b>1060</b></p> 	<p><b>1061</b></p> 	<p><b>1069</b></p> 	<p><b>1070</b></p> 	<p><b>1071</b></p> 
<p>STM32F411CEU6 MICRO PYTHON PYBOARD PYB1.1</p>	<p>STM32F401CEU6 MICRO PYTHON PYBOARD PYB1.1</p>	<p>NUCLEO-F103RB STM32F103RB ARM CORTEX M3 NUCLEO 64 -PIT</p>	<p>NUCLEO-F401RE STM32F401RE ARM CORTEX M4 NUCLEO 64 -PIT</p>	<p>NUCLEO-F446RE STM32F446RE ARM CORTEX M4 NUCLEO 64 -PIT</p>
<p><b>1101</b></p> 	<p><b>1102</b></p> 	<p><b>1115</b></p> 	<p><b>1116</b></p> 	<p><b>1160</b></p> 
<p>ATMEL 89C52 PROJECT BOARD</p>	<p>89C52 ATMEL ADC PROJECT BOARD</p>	<p>PIC28 PIN LCD RS232 PROJECT BOARD</p>	<p>PIC40 PIN 4BIT LCD RS232 PROJECT BOARD</p>	<p>MSP430G2 LAUNCHPAD BOARD</p>
<p><b>1183</b></p> 	<p><b>10</b></p>	<p><b>10</b></p>	<p><b>10</b></p>	<p><b>10</b></p>
<p>MICRO BIT GOKIT</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>

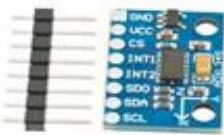
# SENSOR

1401



GY-61 ADXL335 3 AXIS  
ACCELEROMETER MEMS  
ANALOG OUTPUT

1403



GY-291 ADXL345 3 AXIS  
ACCELEROMETER I2C SPI

1413



MPU6050 GYRO LOW COST  
IC

1419



GY-521 MPU6050 6DOF  
GYROSCOPE  
ACCELEROMETER I2C SPI

1428



GY-273 HMC5883L 3 AXIS  
COMPASS MAGNETIC FIELD  
I2C

1434



AS5600 ABSOLUTE  
ENCODER 12 BIT I2C PWM  
VOLTAGE

1445



GY-68 BMP180  
BAROMETRIC  
ATMOSPHERIC PRESSURE

1446



GY-BMP280 BMP280  
BAROMETRIC  
ATMOSPHERIC PRESSURE

1447



GY-BME280 ALTIMETER  
ATMOSPHERIC PRESSURE  
I2C

1467



HX710B 40KPA AIR  
PRESSURE I2C

1482



GY-9250 9DOF MPU9250 I2C  
SPI

1503



GY-30 BH1750FVI OPTICAL  
INTENSITY I2C

1509



TSL235R LIGHT  
FREQUENCY I2C

1534



GY-31 TCS230 TCS3200  
COLOR RECOGNITION  
SENSOR FREQUENCY

1536



TCS34725 RGB COLOR IR  
FILTER WHITE LED I2C

1550



ACS712 5A AC DC CURRENT  
SENSOR ADC

1551



ACS712 20A AC DC  
CURRENT SENSOR ADC

1552



ACS712 30A AC DC  
CURRENT SENSOR ADC

1571



ZHT102 7A AC DC CURRENT  
TRANSFORMER

1575



PEACEFAIR PZEM-004T  
100A AC ENERGY POWER  
MONITOR

1590



CJMUI-219 INA219 I2C NO  
DRIFT BI DIRECTIONAL I2C

1607



SCT-013-100 100A NON  
INVASIVE CLAMP SENSOR  
ANALOG

1628



AH49E LINEAR HALL  
EFFECT SENSOR ANALOG  
VOLTAGE

1647



DC VOLTAGE SENSOR 25V  
ANALOG VOLTAGE

1648



ZMPT101B AC VOLTAGE  
SINGLE PHASE ANALOG  
VOLTAGE

SENSOR EMBEDDED SHOP, 10/15, 3RD FLOOR, NATESAN STREET, T. NAGAR, CHENNAI-600017,  
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# SENSOR

1668	1695	1708	1712	1721
				
GP2Y1010AU0F PM2.5 DUST SMOKE PARTICLE SENSOR ANALOG VOLTAGE	RCWL 0516 MICROWAVE RADAR MOTION SENSOR TTL LEVEL DIGITAL	HB100 MICROWAVE DOPPLER RADAR MOTION SENSOR ANALOG	TSW-20 WATER TURBIDITY RED AMPLIFIER SENSOR ANALOG VOLTAGE	TSW-20 TURBIDITY BLACK AMPLIFIER BOARD ANALOG VOLTAGE
1727	1733	1734	1743	1748
				
TDS METER WATER QUALITY WITH AMPLIFIER BOARD ANALOG	PH LIGHT TEMPERATURE LEVEL SENSOR TTL DIGITAL TTL	PH SENSOR 3 IN 1 SOIL METER ADC	LIQUID PH ELECTRODE PROBE WITH AMPLIFIER ANALOG VOLTAGE	SOIL MOISTURE SENSOR ANALOG DIGITAL
1760	1767	1769	1776	1806
				
JXBS-3001 SOIL NPK SENSOR 3PIN RS485 DIGITAL	RAIN DROP SENSOR ANALOG DIGITAL	7 IN 1 5PIN SOIL PH NPK EC TEMP HUMI RS485 SENSOR DIGITAL CURRENT	WATER LEVEL SENSOR ANALOG DIGITAL	P31 FLOAT LEVEL SWITCH ANALOG
1809	1823	1824	1837	1841
				
FLOAT BALL SWITCH ANTI CORROSION LEVEL SENSOR ANLOG	YF-S401 3.5MM WATER FLOW 0.3-6 LITER/MIN 5V DC PWM	YF-S201 0.5 INCH WATER FLOW 1-30 LITER/MIN PWM	AD8232 ECG HEART RATE MONITOR ANLOG	EMG MUSCLE SENSOR V3.0 DIGITAL
1853	1873	1875	1882	1889
				
EEG BRAIN WAVE MINDLINK NEURO SENSOR	GSR GALVANIC SKIN RESPONSE MODULE CURRENT SENSOR KIT V2.0	RESPIRATORY SENSOR ADC	BLOOD PRESURE TTL	HEART BEAT MOC IR SENSOR DIGITAL

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# SENSOR

1890	1891	1892	1894	1904
				
HEART BEAT PULSE SENSOR DIGITAL	MAX30100 PULSE OXIMETER HEART RATE SENSOR DIGITAL	MAX30102 PULSE OXIMETER HEART RATE SENSOR DIGITAL	HW-605 MAX30102 PULSE OXIMETER HEART RATE BLACK DIGITAL	FLEX 2.2 INCH CHINA RESISTIVE
1905	1913	1914	1915	1960
				
FLEX 4.5 INCH CHINA RESISTIVE	FSR 400 FORCE SMALL 5.08MM SENSOR CAPACTIVE	FSR 402 FORCE RESISTOR 0.5 INCH 14.7MM SENSOR CAPACTIVE	FSR 406 FORCE RESISTOR SQUARE 38.1MM CAPACTIVE	PIEZO ELECTRIC TRANSDUCER
1967	1999	2019	2022	2030
				
LED TRAFFIC LIGHT SIGNAL DIGITAL	CJMCU-16BIT WS2812B 5050 RGB LED DIGITAL	IR OBSTACLE AVOIDANCE SENSOR DIGITAL	E18-D80NK ADJUSTABLE IR 3 80CM ADC	GP2Y0A21YKF IR SHARP DISTANCE 10 80CM ADC
2051	2063	2070	2072	2084
				
IR WIRELESS REMOTE CONTROL KIT DIGITAL	TCRT5000 DUAL CHANNEL LINE TRACKING SENSOR DIGITAL	3 CHANNEL LINE TRACKING SENSOR DIGITAL	8 CHANNEL LINE TRACKING SENSOR DIGITAL	5MM LDR MODULE ADC
2088	2099	2111	2112	2120
				
LDR 5MM LM393 MODULE 4 PIN ADC	5MM FLAME DETECTION SENSOR DIGITAL	EYE BALL SENSOR DIGITAL	EYE BLINK SENSOR DIGITAL	10MM BEAM IR COUNT SLOT SENSOR WITH WHEEL DIGITAL

# SENSOR




<p><b>2137</b></p> 	<p><b>2138</b></p> 	<p><b>2156</b></p> 	<p><b>2157</b></p> 	<p><b>2158</b></p> 
<p>HC-SR04 ULTRASONIC RANGE FINDER PWM</p>	<p>HC-SR04 TRANSPARENT CASE</p>	<p>JSN SR04T WATERPROOF ULTRASONIC WITH PROBE PWM</p>	<p>DC 5V ULTRASONIC HUMIDIFIERS ATOMIZING CHIP</p>	<p>DC5V HUMIDIFIER USB DIY 108KHZ</p>
<p><b>2160</b></p> 	<p><b>2176</b></p> 	<p><b>2201</b></p> 	<p><b>2202</b></p> 	<p><b>2204</b></p> 
<p>DC5V 4 HEAD HUMIDIFIER USB C TYPE SPRAY MODULE DIY INCUBATION</p>	<p>HC-SR501 PIR MOTION DETECTOR SENSOR DIGITAL</p>	<p>650NM 6MM 5V MINI LASER DOT DIODE RED</p>	<p>KY-008 650NM 5V LASER DIODE</p>	<p>GY-530 VL53LOX TOF LOW COST</p>
<p><b>2218</b></p> 	<p><b>2224</b></p> 	<p><b>2227</b></p> 	<p><b>2228</b></p> 	<p><b>2243</b></p> 
<p>LASER RECEIVER NON MODULATOR</p>	<p>GY-53 VL53LOX LASER TOF FLIGHT TIME RANGING-R-2204</p>	<p>TOF200C-VL53LOX LASER TOF FLIGHT TIME RANGING</p>	<p>TOF10120 LASER TOF FLIGHT TIME RANGING 10 180CM</p>	<p>TF LUNA MICRO LIDAR 8M DISTANCE</p>
<p><b>2253</b></p> 	<p><b>2275</b></p> 	<p><b>2277</b></p> 	<p><b>2296</b></p> 	<p><b>2297</b></p> 
<p>PS2 JOYSTICK MODULE BREAKOUT SENSOR</p>	<p>DS1307 TINY RTC CLOCK REAL TIME CLOCK</p>	<p>DS3231 RTC REAL TIME CLOCK</p>	<p>MICRO SDCARD READER</p>	<p>MINI MICRO SDCARD READER</p>
<p><b>2307</b></p> 	<p><b>2309</b></p> 	<p><b>2311</b></p> 	<p><b>2313</b></p> 	<p><b>2315</b></p> 
<p>MQ2 GAS SMOKE SENSOR</p>	<p>MQ3 ALCOHOL SENSOR</p>	<p>MQ4 METAN SENSOR</p>	<p>MQ5 NATURAL GAS SENSOR</p>	<p>MQ6 LPG GAS SENSOR</p>

# SENSOR

<p><b>2317</b></p> 	<p><b>2319</b></p> 	<p><b>2321</b></p> 	<p><b>2323</b></p> 	<p><b>2386</b></p> 
<p><b>MQ7 CO GAS SENSOR</b></p>	<p><b>MQ8 HYDROGEN GAS SENSOR</b></p>	<p><b>MQ9 CO LPG GAS SENSOR</b></p>	<p><b>MQ135 AIR QUALITY SENSOR</b></p>	<p><b>HR 202 HUMIDITY AMPLIFIER SENSOR ADC</b></p>
<p><b>2407</b></p> 	<p><b>2425</b></p> 	<p><b>2426</b></p> 	<p><b>2435</b></p> 	<p><b>2443</b></p> 
<p><b>10K NTC THERMISTOR SENSOR ADC</b></p>	<p><b>LM35 TO92 TEMPERATURE SENSOR ADC</b></p>	<p><b>LM35D ANLOG TEMPERATURE SENSOR ADC</b></p>	<p><b>DS18B20 TEMPERATURE SENSOR ADC</b></p>	<p><b>PT100S WATERPROOF TEMPERATURE SENSOR</b></p>
<p><b>2445</b></p> 	<p><b>2451</b></p> 	<p><b>2469</b></p> 	<p><b>2475</b></p> 	<p><b>2505</b></p> 
<p><b>DS18B20 WATERPROOF TEMPERATURE 1.5 METER PROBE</b></p>	<p><b>MAX6675 K TYPE THERMOCOUPLE 1024 CELSUS 3M</b></p>	<p><b>TPM10 DIGITAL THERMOMETER</b></p>	<p><b>XH-W1209 THERMOSTAT NTC 12V DC LED DISPLAY</b></p>	<p><b>GY-906 MLX906 IR TEMPERATUR SENSOR</b></p>
<p><b>2521</b></p> 	<p><b>2522</b></p> 	<p><b>2529</b></p> 	<p><b>2531</b></p> 	<p><b>2562</b></p> 
<p><b>DHT11 TEMPERATURE HUMIDITY MODULE</b></p>	<p><b>DHT22 TEMPERATURE HUMIDITY MODULE</b></p>	<p><b>DHT11 TEMPERATURE HUMIDITY SENSOR</b></p>	<p><b>DHT22 TEMPERATURE HUMIDITY MODULE</b></p>	<p><b>HTC-1 LARGE SCREEN THERMOMETER CLOCK ALARM</b></p>
<p><b>2576</b></p> 	<p><b>2578</b></p> 	<p><b>2579</b></p> 	<p><b>2595</b></p> 	<p><b>2596</b></p> 
<p><b>VOICE RECOGNITION MODULE V3 ELECHOUSE</b></p>	<p><b>ASR PRO SPEECH RECOGNITION MODULE</b></p>	<p><b>SEED STUDIO GROVE SPEECH RECOGNIZER</b></p>	<p><b>AI-THINKER VC-02-KIT</b></p>	<p><b>ISD1820 1 VOICE RECORDING PLAYBACK</b></p>

SENSOR EMBEDDED SHOP, 10/15, 3RD FLOOR, NATESAN STREET, T. NAGAR, CHENNAI-600017,  
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# SENSOR

<p><b>2598</b></p> 	<p><b>2611</b></p> 	<p><b>2620</b></p> 	<p><b>2622</b></p> 	<p><b>2635</b></p> 
<p>APR33A3 RECORDING VOICE PLAYBACK</p>	<p>MP3-TF-16P DF MINI MP3 SDCARD MODULE</p>	<p>SERIAL MP3 PLAYER TTL</p>	<p>MICROPHONE SOUND DETECTION SENSOR BLUE COLOR</p>	<p>ACTIVE BUZZER 10MM</p>
<p><b>2636</b></p> 	<p><b>2650</b></p> 	<p><b>2662</b></p> 	<p><b>2665</b></p> 	<p><b>2667</b></p> 
<p>12V 5V BIG BUZZER 30MM DIAMETER</p>	<p>INMP441 MEMS MICROPHONE DOMEST IC</p>	<p>LM386 AUDIO AMPLIFIER 200 TIMES</p>	<p>MINI PAM8303 3W DUAL CHANNEL CLASS D</p>	<p>MINI PAM8303 KNOB 3W DUAL CHANNEL CLASS D</p>
<p><b>2689</b></p> 	<p><b>2704</b></p> 	<p><b>2737</b></p> 	<p><b>2740</b></p> 	<p><b>2752</b></p> 
<p>TDA2030A POWER AMPLIFIER MODULE</p>	<p>TPA3118 PBTL MONO 60W DIGITAL AMPLIFIER</p>	<p>TEC1-12706 PELTIER 6A THERMOELECTRIC COOLER</p>	<p>TEC1-12715 PELTIER 15A THERMOELECTRIC COOLER</p>	<p>SP1848-27145 150°C PELTER THERMOELECTRIC COOLER</p>
<p><b>2776</b></p> 	<p><b>2791</b></p> 	<p><b>2793</b></p> 	<p><b>2795</b></p> 	<p><b>2808</b></p> 
<p>PELTIER THERMOELECTRIC REFRIGERATION DIY KIT</p>	<p>SW-420 NORMALLY CLOSED VIBRATION SENSOR</p>	<p>SW-18015P VIBRATION SWITCH SENSOR</p>	<p>SW-520D TILT SENSOR</p>	<p>KY-020 TILT SWITCH SENSOR</p>
<p><b>2842</b></p> 	<p><b>2906</b></p> 	<p><b>2917</b></p> 	<p><b>2962</b></p> 	<p><b>2980</b></p> 
<p>ADS1115 16 BIT 4 CHANNEL ADC</p>	<p>HX711 24 BIT AD LOAD CELL WEIGHING AMPLIFIER</p>	<p>YZC-131 MINI LOAD CELL 5KG WEIGHING KITCHEN SCALE</p>	<p>MT8870 DTMF MODULE</p>	<p>LIFI LIGHT FIDELITY VLC DATA TRANSFER</p>

# SENSOR,GSM

<p><b>2981</b></p> 	<p><b>2999</b></p> 	<p><b>3036</b></p> 	<p><b>3037</b></p> 	<p><b>3040</b></p> 
<p>LIFI LIGHT FIDELITY VLC VOICE TRANSFER</p>	<p>GY-9960 APDS9960 RGB GESTURE RECOGNITION SENSOR</p>	<p>TTP223 MINI 1-WAY TOUCH KEY RED</p>	<p>TTP223B 1-WAY CAPACITIVE TOUCH SWITCH</p>	<p>122 MPR121 CAPACITIVE TOUCH V12 BREAKOUT</p>
<p><b>3059</b></p> 	<p><b>3084</b></p> 	<p><b>3090</b></p> 	<p><b>3096</b></p> 	<p><b>3097</b></p> 
<p>TTP224 4-WAY CAPACITIVE TOUCH SWITCH</p>	<p>KY-036 METAL TOUCH SENSOR</p>	<p>A88 METAL DETECTOR INDUCTION NON CONTACT</p>	<p>LJ12A3-4Z/BX PNP INDUCTIVE PROXIMITY DC 6 36V</p>	<p>LJ12A3-4Z/BX NPN INDUCTIVE PROXIMITY DC 6 36V</p>
<p><b>3121</b></p> 	<p><b>3135</b></p> 	<p><b>3179</b></p> 	<p><b>3195</b></p> 	<p><b>3196</b></p> 
<p>MC-38 WIRED DOOR WINDOW MAGNETIC SWITCH</p>	<p>37 IN 1 SENSOR KIT</p>	<p>BARCODE INTERFACE USB TTL OUT</p>	<p>4.5V 60MA 70X70MM SMALL SOLAR PANEL -PIT</p>	<p>4.5V 100MA 70X60MM SMALL SOLAR PANEL -PIT</p>
<p><b>3204</b></p> 	<p><b>3208</b></p> 	<p><b>3401</b></p> 	<p><b>3405</b></p> 	<p><b>3415</b></p> 
<p>3W 9V SOLAR PANEL ALUMINUM FRAME -PIT</p>	<p>5W 12V SOLAR PANEL ALUMINUM FRAME -PIT</p>	<p>SIMCOM SIM800C GSM MODULE</p>	<p>SIM800L V2 5V GSM GPRS MODEM TTL WITH ANTENNA</p>	<p>SIM 900A GSM GPRS MODEM TTL WITH ANTENNA</p>
<p><b>3416</b></p> 	<p><b>3417</b></p> 	<p><b>3418</b></p> 	<p><b>3419</b></p> 	<p><b>3420</b></p> 
<p>SIM 800C GSM GPRS MODEM TTL WITH ANTENNA</p>	<p>SIM 800C GSM GPRS MODEM RS232 WITH ANTENNA</p>	<p>SIM 800L GSM GPRS MODEM TTL WITH SPRING ANTENNA</p>	<p>SIM800A GSM GPRS MODEM RS232 WITH ANTENNA</p>	<p>SIM 800L LM2596 POWER BOARD INPUT 12V 2 A</p>

# GPS,GSMGPS,GSM-ANT,GPS-ANT,RFID,BIO,DIS

3424	3451	3454	3455	3487
				
SIM A7670C 4G LTE GSM GPRS MODEM	UBLOX NEO6M GPS WITH CERAMIC ANTENNA	UBLOX NEO7M GPS GLONASS WITH CERAMIC ANTENNA	UBOX NEO8M GPS COMPASS WITH CERAMIC ANTENNA	AI THINKER A9G GSM GPS GPRS TTL WITH ANTENNA
3516	3528	3541	3555	3594
				
2DBI RUBBER DUCK SMALL GSM ANTENNA	3DBI MAGNETIC MOUNT 3 METER WIRE GSM ANTENNA	6DBI MAGNETIC MOUNT 3 METER WIRE GSM ANTENNA	2.4G 4DBI PCB ANTENNA	UFL IPX SMA 50CM ANTENNA
3628	3751	3753	3757	3779
				
GPS GLONASS GNSS 3 METER SMA ANTENNA	125KHZ RFID TTL BASE BOARD WITHOUT MODULE	125KHZ RFID RS232 BASE BOARD WITHOUT MODULE	125KHZ EM18 RFID READER MODULE	125KHZ RFID THIN CARD
3805	3807	3823	10	10
				
RC522 13.56MHZ RFID READER SPI S50 CARD AND KEY	PN532 13.56MHZ NFC RFID READ WRITE MODULE V3	13.56MHZ RFID READ WRITE CARD	0	0
4009	4011	4030	4051	4060
				
R307 OPTICAL FINGERPRINT BIOMETRIC SCANNER	R307 OPTICAL FINGERPRINT BIOMETRIC WITH INTERFACE BOARD	R307S AS608 OPTICAL BIOMETRIC FINGERPRINT SCANNER	IIC I2C SERIAL LCD ADAPTOR	TM1637 4BIT DIGITAL LED TUBE DISPLAY

# DISPLAY,CAMERA

<p><b>4087</b></p> 	<p><b>4088</b></p> 	<p><b>4101</b></p> 	<p><b>4110</b></p> 	<p><b>4128</b></p> 
<p>MAX7219 MINI DOT MATRIX LED DISPLAY MODULE</p>	<p>MAX7219 4 DIGIT 4 IN 1 DOTMATRIX LED DISPLAY</p>	<p>LCD BREAKOUT</p>	<p>16X02 LCD DISPLAY 16X2 GREEN BACKLIGHT YELLOW</p>	<p>16X02 LCD DISPLAY WITH IIC I2C INTERFACE YELLOW</p>
<p><b>4134</b></p> 	<p><b>4137</b></p> 	<p><b>4149</b></p> 	<p><b>4150</b></p> 	<p><b>4152</b></p> 
<p>16X02 LCD DISPLAY WITH IIC I2C INTERFACE BLUE</p>	<p>0.91 INCH OLED WHITE I2C IIC 4 PIN</p>	<p>0.91 INCH OLED BLUE I2C IIC 4 PIN</p>	<p>0.96 INCH OLED BLUE I2C IIC 4 PIN</p>	<p>1.3 INCH OLED BLUE I2C IIC 4 PIN</p>
<p><b>4156</b></p> 	<p><b>4157</b></p> 	<p><b>4161</b></p> 	<p><b>4169</b></p> 	<p><b>4173</b></p> 
<p>0.96 INCH OLED WHITE I2C IIC 4 PIN</p>	<p>1.3 INCH OLED WHITE I2C IIC 4 PIN</p>	<p>3.5INCH ILI9486 TFT LCD DISPLAY MODULE NON TOUCH</p>	<p>2.4 INCH TFT LCD TOUCH SHIELD SDCARD SLOT</p>	<p>3.5 INCH TFT SHIELD TOUCH ILI9486 SDCARD 480X320</p>
<p><b>4174</b></p> 	<p><b>4176</b></p> 	<p><b>4184</b></p> 	<p><b>4189</b></p> 	<p><b>4256</b></p> 
<p>3.5 INCH TFT TOUCH SPI INTERFACE SDCARD 480X320</p>	<p>DMG32240C024 03WTR - 2.4INCH TFTLCD RESISTIVE TOUCH</p>	<p>ESP32 S3 7-INCH TOUCH HMI DISPLAY</p>	<p>NEXTION BASIC 2.4 INCH TFT NX3224T024 HMI DISPLAY</p>	<p>LOGITECH C270 WEBCAM - USB 2.0 -PIT</p>
<p><b>4261</b></p> 	<p><b>10</b></p>	<p><b>10</b></p>	<p><b>10</b></p>	<p><b>10</b></p>
<p>OV7670 VGA CMOS CAMERA 640X480</p>	<p>0</p>	<p>0</p>	<p>0</p>	<p>0</p>

# RF,XBEE,BLUETOOTH,WIFI

**4301**



**315MHZ RF MODULE 3PIN TX 4 PIN RX**

**4303**



**433MHZ RF 4 PIN TX 8 PIN RX RED COLOR**

**4310**



**4CH REMOTE CONTROL TRANSMITTER RECEIVER CIRCUIT**

**4311**



**433MHZ RF TX RX WITH HT12E HT12D FULLSET**

**4318**



**2.4GHZ NRF24L01 TRANSCEIVER MODULE**

**4319**



**2.4GHZ NRF24L01 1100 METER TRANSCEIVER MODULE**

**4320**



**NRF24L01 ADAPTER 3.3V**

**4341**



**RFM75 RF TRANSCEIVER RS232 XBEE REPLACEMENT**

**4345**



**XBEE USB CP2102**

**4359**



**HC-05 BLUETOOTH MODULE**

**4370**



**HC-05 BLUETOOTH TTL MODULE-R-4367**

**4373**



**HC-06 BLUETOOTH TTL**

**4392**



**AT-09 CC2541 BLUETOOTH BLE TTL V4.0**

**4405**



**MH-M38 BLUETOOTH AUDIO RECEIVER**

**4421**



**MP3 AUDIO RECEIVER BLUETOOTH V5.0**

**4436**



**ESP-01 ESP8266 SERIAL WIFI TRANSCEIVER MODULE**

**4450**



**ESP-12E ESP8266 WIFI WIRELESS TRANSCEIVER**

**4452**



**ESP-12F ESP8266 WIFI WIRELESS TRANSCEIVER**

**4490**



**ESP-32 4M WIFI BLUETOOTH MODULE**

**4501**



**ESP32S 38PIN EXPANSION BOARD**

**4502**



**ESP32 30PIN EXPANSION BOARD**

**4518**



**ESP8266 D1 MINI NODEMCU V2**

**4528**



**ESP8266 ESP-12E NODEMCU LUA CP2102**

**4534**



**ESP-12E ESP8266 NODEMCU LUA CH340 V3**

**4535**



**NODEMCU LUA CH340 BASE BOARD**

**SENSOR EMBEDDED SHOP, 10/15, 3RD FLOOR, NATESAN STREET, T. NAGAR, CHENNAI-600017, WHATSUP:-9962 060 070, WEB:-www.sensorembdedd.com**

# WIFI,LORA,AI THINKER,SONOFF,POWER

**4543**



**ESP32 DEVELOPMENT BOARD PS3**

**4546**



**ESP32 DEVELOPMENT BOARD CP2102 TYPE-C 30PIN**

**4547**



**ESP32 DEVELOPMENT BOARD CP2102 TYPE-C 38PIN YELLOW PIN**

**4573**



**ESP-32S WROOM 32 MCU NODEMCU CP2102 38PIN**

**4574**



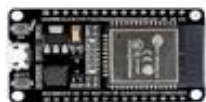
**ESP-32S WROOM 32 MCU NODEMCU CP2102 30PIN**

**4577**



**ESP32-C3 SUPERMINI DEV BOARD**

**4579**



**ESP32D WROOM WIFI BLE NODEMCU CP2102**

**4585**



**ESP32-S3 DEVELOPMENT BOARD OV5640 UNSOLDERED PIN HEADER**

**4586**



**ESP-32 CAMERA OV2640 2MP FACE RECOGNITION**

**4596**



**ESP-32 CAMERA BASE BOARD**

**4604**



**ESP32-S3-N16R8 DEVELOPMENT BOARD MODULE OV3660 CAMERA**

**4610**



**TTGO T-CALL ESP32 SIM800L WIRELESS V1.4**

**4631**



**HC-12 SI4463 TTL LORA MODULE**

**4637**



**433MHZ LORA SPRING ANTENNA IPEX 10CM**

**4645**



**ESP-32 SX1278 0.96 INCH LORA MODULE**

**4651**



**AI THINKER NF-01N ESP8266**

**4719**



**AI THINKER SX1278 LORA RA-01 433MHZ WITH BASEBOARD**

**4720**



**AI THINKER SX1278 LORA RA-02 433MHZ**

**4721**



**AI THINKER SX1278 LORA RA-02 433MHZ WITH BASEBOARD**

**4751**



**SONOFF ENVIRONMENTAL MONITORING**

**4768**



**SONOFF IOT WIFI DEVELOPMENT BOARD**

**4785**



**SONOFF BASIC R3 SMART WIFI SWITCH ALEXA VOICE**

**4851**



**POWER BOARD DC 12V TO 3.3-12V-TN-R-4905**

**4852**



**MB102 BREAD BOARD POWER SUPPLY 6.5-12V TO 3.3V 5V DC**

**4868**



**AMS1117 3.3V POWER SUPPLY MODULE DC DC**

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# POWER

**4885**



**1A 12V POWER SUPPLY ADAPTOR-PIT**

**4886**



**2A 12V POWER SUPPLY ADAPTOR-PIT**

**4896**



**AC DC 500MA 230V TO 12V TRANSFORMER**

**4897**



**AC DC 1A 230V TO 0 12V TRANSFORMER**

**4898**



**AC DC 1A 12V 12 0 12V TRANSFORMER**

**4905**



**DC-DC 12V TO 3.3-12V POWER MODULE MULTI OUTPUT VOLTAGE**

**4914**



**WIRELESS POWER SUPPLY 2A 5V TRANSMITTER RECEIVER**

**5007**



**AC DC ISOLATED POWER SUPPLY STEP DOWN 3.5W 700MA 5V**

**5013**



**DC JACK MALE 2 PIN SCREW TERMINAL 2.1X5.5MM**

**5017**



**BATTERY SNAP CONNECTOR WITH DC JACK 9V**

**5018**



**HW BATTERY 9V**

**5019**



**HW BATTERY 9V 10CM CABLE**

**5025**



**LEAD ACID BATTERY RECHARGEABLE 1.3A 12V**

**5082**



**LIPO BATTERY 2600MAH 3.7V -PIT**

**5185**



**1X18650 BATTERY HOLDER**

**5187**



**2X18650 BATTERY HOLDER WITHOUT COVER**

**5190**



**3X18650 BATTERY HOLDER WITHOUT COVER**

**5228**



**1S 20A 3.7V 18650 BPB**

**5237**



**2S 20A 7.4-8.4V 18650 BPB**

**5244**



**3S 20A 10.8-12.6V 18650 BPB**

**5290**



**TP4056 1A 5V LI-ION BATTERY PROTECTION 18650 MICRO USB**

**5311**



**TP4056 1A 5V LI-ION BATTERY PROTECTION USB TYPE C**

**5330**



**TP5000 LI-ION 3.6-4.2V CHARGING BOARD**

**5331**



**TP5100 LI-ION 4.2-8.4V CHARGING BOARD**

**5332**



**5A CONSTANT CURRENT VOLTAGE LED DRIVER**

# POWER

**5346**



**SX1308 2A ADJUSTABLE BOOST**

**5358**



**5V MICRO BOOST C-TYPE**

**5360**



**5V DUAL USB BOOST 134N3P**

**5374**



**MT3608 2A BOOST 2-24V TO 5-28V**

**5375**



**XL6009 BOOST MODULE**

**5379**



**400KV STEP UP POWER MODULE**

**5425**



**MINI-360 MINI 360 BUCK**

**5426**



**MP1584EN MINI 3A BUCK**

**5447**



**LM2596HVS 3A BUCK 4.5-50V TO 3-40V -R-5455**

**5455**



**LM2596 3A BUCK 3-40V TO 1.5-35V-TN-R-5447**

**5457**



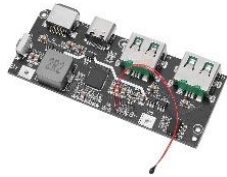
**LM317 1.5A BUCK 1.2-37V**

**5463**



**300W 10A CONSTANT CURRENT VOLTAGE 6-40V TO 1.2-36V**

**5488**



**22.5W 5-PORT BIDIRECTIONAL FAST MOBILE CHARGING**

**5489**



**22.5W 5-PORT BIDIRECTIONAL FAST MOBILE CHARGING**

**5490**



**30A INTELLIGENT LCD SOLAR CONTROLLER**

**5523**



**ZB2L3 18650 BATTERY CAPACITY TESTER**

**5527**



**LEAD ACID BATTERY CAPACITY INDICATOR 12-60V**

**5542**



**1S 8S 18650 LIPO BATTERY CAPACITY INDICATOR**

**5546**



**2 WIRE DC 0.56 INCH VOLTMETER 4.5-30V**

**5547**



**2 WIRE DC 0.36 INCH VOLTMETER 4.5-30V**

**5553**



**MINI DC 10A 100V LED DISPLAY VOLTMETER AMMETER**

**5554**



**2 WIRE DC 0.28 INCH VOLTMETER 4.5-30V**

**5562**



**3 WIRE DC 0.56 INCH VOLTMETER 4.5-30V**

**5563**



**4 WIRE DC 0.36 INCH VOLTMETER 4.5-30V**

**10**

**0**

# INTERFACING,RELAY

**5601**



PL2303HX USB TO TTL 5 PIN

**5602**



PL2303 TA USB TO TTL 4 PIN CABLE

**5608**



HL-340 USB TO RS232 CH340 CABLE

**5615**



CP2102 USB TO TTL 6 PIN

**5616**



CP2102 USB TO RS232

**5631**



FT232RL USB TO TTL 5 PIN

**5663**



MAX485 TO TTL RS485

**5664**



MAX485 TO TTL RS485 FUSE CONVERTER

**5665**



RS485 TTL FOR SOIL NPK SENSOR

**5686**



RS485 TO USB ADAPTER

**5687**



RS485 TO USB FT232 ADAPTER

**5710**



DB9 FEMALE RS232 TO TTL BREAKOUT 4 PIN

**5712**



DB9 FEMALE RS232 TO RS485 SCREW TERMINAL

**5759**



ENC28J60 ETHERNET MODULE 12 PIN TCP IP SPI TO LAN

**5767**



TJA1050 MCP2515 CAN PROTOCOL SPI MODULE

**5810**



BI DIRECTIONAL LOGIC LEVEL CONVERTER 4 CHANNEL

**5832**



360 DEGREE ROTARY ENCODER

**5870**



1X5 TACTILE KEYPAD SWITCH

**5874**



4X4 MATRIX MEMBRANE KEYPAD 16 KEYS

**5886**



AT24C256 I2C EEPROM VER0

**5933**



PCF8574T 8 CHANNEL I/O EXPANDER

**5974**



NE555 FREQUENCY DUTY CYCLE SQUARE WAVE

**5991**



1 CHANNEL 5V RELAY-TN-5997

**5992**



1 CHANNEL 12V RELAY-TN-5998

**5993**



1 CHANNEL 5V OPTO COUPLER RELAY

SENSOR EMBEDDED SHOP,10/15,3RD FLOOR,NATESAN STREET,T.NAGAR,CHENNAI-600017,  
WHATSUP:-9962 060 070, WEB:-www.sensorembdedd.com

# RELAY,ROBOACCESS

<p><b>5995</b></p> 	<p><b>5997</b></p> 	<p><b>5998</b></p> 	<p><b>5999</b></p> 	<p><b>6000</b></p> 
<p><b>2 CHANNEL 5V OPTO COUPLER RELAY-TN-6007</b></p>	<p><b>1 CHANNEL 5V MFG RELAY-TN-R-5991</b></p>	<p><b>1 CHANNEL 12V MFG RELAY-TN-R-5991</b></p>	<p><b>4 CHANNEL 5V OPTO COUPLER RELAY</b></p>	<p><b>4 CHANNEL 12V OPTO COUPLER RELAY</b></p>
<p><b>6003</b></p> 	<p><b>6005</b></p> 	<p><b>6007</b></p> 	<p><b>6008</b></p> 	<p><b>6034</b></p> 
<p><b>8 CHANNEL 5V OPTO COUPLER RELAY</b></p>	<p><b>16 CHANNEL 5V OPTO COUPLER RELAY</b></p>	<p><b>2 CHANNEL 5V MFG RELAY-TN-R-5995</b></p>	<p><b>2 CHANNEL 12V MFG RELAY-TN-R-5995</b></p>	<p><b>1 CHANNEL 5V SSR RELAY SOLID STATE RELAY</b></p>
<p><b>6035</b></p> 	<p><b>6076</b></p> 	<p><b>6095</b></p> 	<p><b>6099</b></p> 	<p><b>6110</b></p> 
<p><b>2 CHANNEL 5V SSR RELAY SOLID STATE RELAY</b></p>	<p><b>ESP8266 WIFI 1 CHANNEL 5V RELAY</b></p>	<p><b>NE555 DELAY TIME MONOSTABLE 12V RELAY</b></p>	<p><b>HW-521 ADJUSTABLE TIMING CYCLE RELAY 5V</b></p>	<p><b>1 CHANNEL 433MHZ RF 12V RELAY</b></p>
<p><b>6131</b></p> 	<p><b>6133</b></p> 	<p><b>6221</b></p> 	<p><b>6222</b></p> 	<p><b>6232</b></p> 
<p><b>2 CHANNEL 433MHZ RF 12V RELAY</b></p>	<p><b>4 CHANNEL RF REMOTE MODULE NON LOCKING</b></p>	<p><b>DIY ROAD ROLLER ROBOT STEM EDUCATION</b></p>	<p><b>DIY INVENTION CRAWLER ROBOT STEM EDUCATION</b></p>	<p><b>DIY EDUCATIONAL TOY KIT DOUBLE PROPELLER GLIDER STEM EDUCATION</b></p>
<p><b>6233</b></p> 	<p><b>6234</b></p> 	<p><b>6235</b></p> 	<p><b>6236</b></p> 	<p><b>6237</b></p> 
<p><b>DIY 32 HAND-CRANKED GENERATORS STEM EDUCATION</b></p>	<p><b>DIY TRIPHERCAL INSTRUMENT STEM EDUCATION</b></p>	<p><b>DIY 07 HYDRAULIC LIFTING PLATFORM STEM EDUCATION</b></p>	<p><b>DIY 15 MECHANICAL PASSWORD BOX STEM EDUCATION</b></p>	<p><b>DIY 17 WEATHERVANE STEM EDUCATION</b></p>

# ROBOACCESS

**6298**



DIY KT BOARD ROCKET LAUNCHER

**6304**



DIY KT BOARD VOICE-CONTROLLED FAN

**6305**



DIY KT BOARD DINOSAUR ROBOT

**6306**



DIY KT BOARD FIBER OPTIC LIGHT PEACOCK SPREADS ITS TAIL

**6307**



DIY KT BOARD NEWTON'S CRADLE

**6308**



DIY KT BOARD BASKETBALL SHOOTER

**6309**



DIY KT BOARD DOODLE ROBOT

**6310**



DIY KT BOARD OBSTACLE AVOIDANCE ROBOT

**6311**



DIY KT BOARD B101B LIGHT SYNTHESIS STEM EDUCATION

**6312**



DIY KT BOARD B105B AERODYNAMIC AIRCRAFT STEM EDUCATION

**6343**



DIY CREATION AND INVENTION SERIES 16-PIECE SET A-15

**6344**



DIY PHYSICS SERIES 16-PIECE SET A16

**6345**



DIY PRIMARY SCHOOL INTERMEDIATE 16-PIECE SET X-3

**6350**



DIY PRIMARY SCHOOL ADVANCED 16-PIECE SET X-5

**6351**



DIY ROBOT SERIES 16-PIECE SET X-9

**6367**



55MM MOSTER WHEEL FOR N20 MOTOR

**6368**



3PI MINI CAR WHEEL TYRE 44MM N20 DC GEAR MOTOR WHEEL

**6372**



9686 SET 396 PARTICLES 300 SHAPE BARREL WITHOUT POWER PACK

**6373**



596 PARTICLES 300 SHAPES WITH RECHARGEABLE BATTERY

**6374**



9686 TANK EDITION 456 PARTICLES 300 SHAPE WITH PROGRAMMING

**6375**



DIY SIX-PIECE WISDOM SET

**6376**



DIY 110 WAYS TO PLAY SUPER CIRCUIT BLOCKS

**6384**



65MM ROBOT WHEEL FOR BO MOTORS (YELLOW) -PIT

**6397**



DR.DOLL CHILDREN'S SCIENCE EXPERIMENT SET STEM-PHYSICS

**6398**



DR.DOLL CHILDREN'S SCIENCE EXPERIMENT SET STEM

# ROBOACCESS

**6399**



**DR.DOLL CHILDREN'S SCIENCE EXPERIMENT KIT STEM**

**6400**



**ADVANCED 12STD PLUS 71 EXTENDED EXPERIMENTS**

**6401**



**BUILDING BLOCKS STEM PROGRAMMING EDUCATIONAL SET**

**6402**



**7X2CM WHEEL 6MM SHAFT WHITE COLOR**

**6406**



**7X4CM WHEEL 6MM SHAFT CROSS GRIP**

**6420**



**10X4 NORMAL WHEEL 6MM DIA**

**6421**



**65MM ROBOTIC WHEEL FOR ATV**

**6422**



**OMNI ALUMINIUM WHEEL ROLLER SET BEARING TYPE**

**6423**



**OMNI ALUMINIUM WHEEL ROLLER SET BUSH TYPE**

**6424**



**HEXAGONAL BRASS SHAFT COUPLING FOR ROBOT SMART CAR MOTOR WHEEL**

**6425**



**HEXAGONAL BRASS SHAFT COUPLING FOR ROBOT SMART CAR MOTOR WHEEL**

**6427**



**83X35MM SMART ROBO WHEEL RED**

**6428**



**83X38MM SMART ROBO WHEEL BLUE**

**6429**



**83X38MM SMART ROBO WHEEL RED PINK**

**6430**



**130MM ROBOTICS WHEEL FOR ATV WITH COUPLER ALL TERRAIN ROBOT**

**6431**



**130MM ROBOTICS WHEEL FOR ATV WITH COUPLER ALL TERRAIN ROBOT**

**6432**



**130MM ROBOTICS WHEEL FOR ATV WITH COUPLER ALL TERRAIN ROBOT**

**6437**



**38MM OMNIDIRECTIONAL WHEEL**

**6438**



**48MM OMNIDIRECTIONAL WHEEL**

**6439**



**58MM OMNIDIRECTIONAL WHEEL**

**6440**



**80MM MECANUM WHEEL COMPATIBLE WITH 6.7MM COUPLING SET OF**

**6441**



**EASYMECH GRAY 100MM DOUBLE GLASS FIBER OMNI WHEEL BUSH TYPE**

**6442**



**100MM ALUMINIUM MECANUM WHEELS BUSH TYPE ROLLERS**

**6453**



**BO MOTOR CLAMP**

**6454**



**L CLAMP GEAR MOTOR**

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# ROBOACCESS,ROBOMODELS

6458



200PCS SMALL CHAINS

6459



TRACK WHEEL MIXED PACK AS SHOWN IN THE PICTURE 372 PARTICLES

6460



6MM DEAD AXLE DUMMY WHEEL

6487



DIY G6 ROBOTIC ARM CLAW HAND GRIPPER MG996

6488



MECHANICAL CLAW HAND GRIPPER

6489



ROBOTIC GRIPPER 3D PRINTING N20 MOTOR

6490



MANTIS CLAW EAGLE CLAW ARM

6491



MINI ROBOT CLAW MOVABLE METAL BIONIC HAND

6492



OTTO OPEN SOURCE PROGRAMMABLE ROBOT 3D PRINTING STEAM

6493



STEAM SIX-LEGGED ROBOT

6494



STEAM TANK CAR

6496



MICROSCOPE FOR CHILDREN HD HIGH MAGNIFICATION 1200 TIMES

6505



SOLAR POWERED VIBRATING BLACK COCKROACH BUG

6506



DIY 2117A NEW 6-IN-1 SOLAR SPACE FLEET

6508



DIY 701 SOLAR 12-IN-1

6509



DIY SOLAR POWERED LUNAR ROVER

6510



DIY NEW ELECTRIC SELF-ASSEMBLY 12-IN-1 ROBOT HAND-ASSEMBLED

6511



ROBOTIC ARM 6 DOF ABB INDUSTRIAL SNAM1400

6513



METAL ARM GRIPPER SERVO SG 90

6514



SOLAR POWERED MIN CAR

6523



METAL CHASSIS BIG

6539



2WD SMART CAR CHASSIS KIT UNASSAMBLD

6540



2WD SMART ROUND CAR CHASSIS KIT UNASSAMBLD

6548



4WD SMART CAR CHASSIS KIT UNASSAMBLD




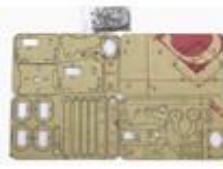












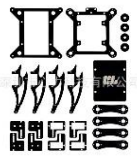








6549



1.5MM ALUMINUM ALLOY 4WD FOUR-WHEEL SMART CAR CHASSIS

SENSOR EMBEDDED SHOP,10/15,3RD FLOOR,NATESAN STREET,T.NAGAR,CHENNAI-600017,  
 WHATSUP:-9962 060 070, WEB:-www.sensorembeddd.com

# ROBOMODELS

<p><b>6556</b></p>  <p><b>2WD ALUMINUM SMART CAR CHASSIS</b></p>	<p><b>6557</b></p>  <p><b>4DOF SG90 PICK AND PLACE ARM</b></p>	<p><b>6563</b></p>  <p><b>DIY ACRYLIC ROBOT MECHANICAL ARM KIT</b></p>	<p><b>6564</b></p>  <p><b>3DOF ROBOTIC ARM SG90 DIY KIY</b></p>	<p><b>6565</b></p>  <p><b>6DOF MG995 PICK AND PLACE ARM</b></p>
<p><b>6586</b></p>  <p><b>17DOF BIPED ROBOT WITHOUT SERVO MOTRO</b></p>	<p><b>6594</b></p>  <p><b>WINDMILL PLASTIC BATTERY OPERATED</b></p>	<p><b>6603</b></p>  <p><b>SG90 ROBO GRIPPER ACRYLIC 5MM DIY KIT</b></p>	<p><b>6605</b></p>  <p><b>ROBO GRIPPER DC GEAR MOTOR ACRYLIC 5MM DIY KIT</b></p>	<p><b>6608</b></p>  <p><b>SOCCER BOT ACRYLIC 5MM DIY KIT</b></p>
<p><b>6609</b></p>  <p><b>SELFBALANCE ROBO ACRYLIC 5MM DIY KIT</b></p>	<p><b>6613</b></p>  <p><b>8 DOF BIPEDAL HUMANOID ROBOT DIY</b></p>	<p><b>6616</b></p>  <p><b>HEXA 6 LEG ACRYLIC 5MM DIY KIT</b></p>	<p><b>6617</b></p>  <p><b>ROBOTIC BASE ACRYLIC 5MM DIY KIT</b></p>	<p><b>6618</b></p>  <p><b>6 LEGGED SPIDER HEXAPOD DIY</b></p>
<p><b>6619</b></p>  <p><b>6 LEGGED SPIDER BIONIC ROBOT DIY</b></p>	<p><b>6620</b></p>  <p><b>QUADRUPED BIONIC SPIDER DIY</b></p>	<p><b>6632</b></p>  <p><b>DIY 18 DOF ALUMINUM HEXAPOD SPIDER</b></p>	<p><b>6650</b></p>  <p><b>DIY MAZE CHALLENGE 12 BUILDS</b></p>	<p><b>6651</b></p>  <p><b>DIY BASIC VERSION 108</b></p>
<p><b>6652</b></p>  <p><b>DIY BASIC VERSION 112</b></p>	<p><b>6653</b></p>  <p><b>DIY UPGRADED VERSION 300</b></p>	<p><b>6654</b></p>  <p><b>DIY APPLICABLE VERSION 2088</b></p>	<p><b>6656</b></p>  <p><b>PREMIUM 3688</b></p>	<p><b>6658</b></p>  <p><b>ULTIMATE 6688</b></p>

# MOTORS

<p><b>6672</b></p>  <p>MAGNETIC EVERYDAY NECESSITIES PATTERN RFD284932</p>	<p><b>6704</b></p>  <p>60 RPM DC GEARMOTOR- BLACK GOOD QUALITY</p>	<p><b>6709</b></p>  <p>10 RPM 12V DC GEARMOTOR-WHITE LOW COST</p>	<p><b>6710</b></p>  <p>30 RPM 12V DC GEARMOTOR-WHITE LOW COST</p>	<p><b>6711</b></p>  <p>45 RPM 12V DC GEARMOTOR-WHITE LOW COST</p>
<p><b>6712</b></p>  <p>60 RPM 12V DC GEARMOTOR-WHITE LOW COST</p>	<p><b>6713</b></p>  <p>100 RPM 12V DC GEARMOTOR-WHITE LOW COST</p>	<p><b>6714</b></p>  <p>200 RPM 12V DC GEARMOTOR-WHITE LOW COST</p>	<p><b>6718</b></p>  <p>10 RPM 12V DC SIDESHAFT MOTOR</p>	<p><b>6719</b></p>  <p>30 RPM 12V DC SIDESHAFT MOTOR</p>
<p><b>6720</b></p>  <p>45 RPM 12V DC SIDESHAFT MOTOR</p>	<p><b>6721</b></p>  <p>60 RPM 12V DC SIDESHAFT MOTOR</p>	<p><b>6722</b></p>  <p>100 RPM 12V DC SIDESHAFT MOTOR</p>	<p><b>6723</b></p>  <p>500 RPM 12V DC SIDESHAFT MOTOR</p>	<p><b>6724</b></p>  <p>300 RPM 12V DC GEARMOTOR-WHITE LOW COST</p>
<p><b>6725</b></p>  <p>500 RPM 12V DC GEARMOTOR-WHITE LOW COST</p>	<p><b>6726</b></p>  <p>1000 RPM 12V DC GEARMOTOR-WHITE LOW COST</p>	<p><b>6734</b></p>  <p>500 RPM 3V N20 MICRO METAL GEAR MOTOR 3MM SHAFT DIA O/P 10MM</p>	<p><b>6735</b></p>  <p>100 RPM 6V N20 MICRO METAL GEAR MOTOR 3MM SHAFT DIA O/P 10MM</p>	<p><b>6736</b></p>  <p>300 RPM 6V N20 MICRO METAL GEAR MOTOR 3MM SHAFT DIA O/P 10MM</p>
<p><b>6738</b></p>  <p>120 RPM 12V N20 MICRO METAL GEAR MOTOR 3MM SHAFT DIA O/P 10MM</p>	<p><b>6739</b></p>  <p>300 RPM 12V N20 MICRO METAL GEAR MOTOR 3MM SHAFT DIA O/P 10MM</p>	<p><b>6740</b></p>  <p>400 RPM 12V N20 MICRO METAL GEAR MOTOR 3MM SHAFT DIA O/P 10MM</p>	<p><b>6750</b></p>  <p>10 RPM 12V JOHNSON GEAR HIGH TORQUE ORIGINAL</p>	<p><b>6751</b></p>  <p>30 RPM 12V JOHNSON GEAR HIGH TORQUE ORIGINAL</p>

SENSOR EMBEDDED SHOP, 10/15, 3RD FLOOR, NATESAN STREET, T. NAGAR, CHENNAI-600017,  
 WHATSUP:-9962 060 070, WEB:-www.sensorembdedd.com

# MOTORS

**6752**



45 RPM 12V JOHNSON  
GEAR HIGH TORQUE  
ORIGINAL

**6753**



60 RPM 12V JOHNSON  
GEAR HIGH TORQUE  
ORIGINAL

**6754**



100 RPM 12V JOHNSON  
GEAR HIGH TORQUE  
ORIGINAL

**6755**



500 RPM 12V JOHNSON  
GEAR HIGH TORQUE  
ORIGINAL

**6757**



10 RPM 12V JOHNSON  
GEAR HIGH TORQUE  
GRADE B LOW COST

**6758**



30 RPM 12V JOHNSON  
GEAR HIGH TORQUE  
GRADE B LOW COST

**6759**



45 RPM 12V JOHNSON  
GEAR HIGH TORQUE  
GRADE B LOW COST

**6760**



60 RPM 12V JOHNSON  
GEAR HIGH TORQUE  
GRADE B LOW COST

**6761**



100 RPM 12V JOHNSON  
GEAR HIGH TORQUE  
GRADE B LOW COST

**6770**



500 RPM 12V JOHNSON  
GEAR HIGH TORQUE  
GRADE B LOW COST

**6825**



VIGOR: PREMIUM BO  
MOTOR STRAIGHT SINGLE  
SHAFT UP 60RPM

**6826**



VIGOR: PREMIUM BO  
MOTOR STRAIGHT SINGLE  
SHAFT UP 110RPM

**6827**



VIGOR: PREMIUM BO  
MOTOR STRAIGHT SINGLE  
SHAFT UP 300PRM

**6828**



VIGOR: PREMIUM DUAL  
SHAFT BO MOTOR  
STRAIGHT 60RPM

**6829**



VIGOR: PREMIUM DUAL  
SHAFT BO MOTOR  
STRAIGHT 110 RPM

**6830**



VIGOR: PREMIUM DUAL  
SHAFT BO MOTOR  
STRAIGHT 300RPM

**6835**



60 RPM BO MOTOR SINGLE  
SHAFT GEAR RATIO 1:220

**6836**



110 RPM BO MOTOR SINGLE  
SHAFT GEAR RATIO 1:120

**6837**



300 RPM BO MOTOR SINGLE  
SHAFT GEAR RATIO 1:48

**6838**



60 RPM BO MOTOR DUAL  
SHAFT GEAR RATIO 1:220

**6839**



110 RPM BO MOTOR DUALE  
SHAFT GEAR RATIO 1:120

**6840**



300 RPM BO MOTOR DUAL  
SHAFT GEAR RATIO 1:48

**6841**



60 RPM BO MOTOR SINGLE  
SHAFT RA GEAR RATIO  
1:220

**6842**



110 RPM BO MOTOR SINGLE  
SHAFT RA GEAR RATIO  
1:120

**6843**



300 RPM BO MOTOR SINGLE  
SHAFT RA GEAR RATIO 1:48

SENSOR EMBEDDED SHOP, 10/15, 3RD FLOOR, NATESAN STREET, T. NAGAR, CHENNAI-600017,  
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# MOTORS, MOTOR-DRIVE, MOTOR-STEPPER

<p><b>6868</b></p> 	<p><b>6869</b></p> 	<p><b>6881</b></p> 	<p><b>6898</b></p> 	<p><b>6899</b></p> 
<p>8.5X20MM 8520 MICO CORELESS MOTOR</p>	<p>7X16MM 7016 MICO CORELESS MOTOR</p>	<p>FLAT 1034 VIBRATION MOTOR ROUND</p>	<p>3 6V MINI MICRO SUBMERSIBLE WATERPUMP</p>	<p>12V DC R385 WATERPUMP</p>
<p><b>6913</b></p> 	<p><b>6924</b></p> 	<p><b>6935</b></p> 	<p><b>6950</b></p> 	<p><b>6962</b></p> 
<p>12V ELECTROMAGNETIC SOLENOID LOCK L BRACKET</p>	<p>JF0530B 12V SOLENOID ELECTROMAGNET</p>	<p>JF0730B 12V SOLENOID ELECTROMAGNET</p>	<p>0.5 INCH 12V SOLENOID VALVE NORMALLY CLOSED</p>	<p>24V SOLDENOID VALVE -PIT</p>
<p><b>6970</b></p> 	<p><b>6985</b></p> 	<p><b>6988</b></p> 	<p><b>6989</b></p> 	<p><b>6990</b></p> 
<p>IRF520 MOSFET DRIVER</p>	<p>TB6612FNG ULTRA MINI MOTOR DRIVER</p>	<p>MINI L293D MOTOR DRIVE MODULE-TN-6988</p>	<p>L293D 1A MOTOR DRIVER WITH 7805 POWER IC-TN-R-6988</p>	<p>L298N 2A MOTOR DRIVER</p>
<p><b>6993</b></p> 	<p><b>7025</b></p> 	<p><b>7026</b></p> 	<p><b>7054</b></p> 	<p><b>7055</b></p> 
<p>BTS7960 43A H-BRIDGE MOTOR DRIVER</p>	<p>1203B PWM 3A 6 12 24 28V DC MOTOR SPEED REGULATOR</p>	<p>PWM 5A 3 6 12 24 35V 35V DC MOTOR SPEED REGULATOR</p>	<p>2000W THYRISTOR SCR DIMMER</p>	<p>4000W SCR SPEED CONTROLLER LED DIMMER</p>
<p><b>7075</b></p> 	<p><b>7081</b></p> 	<p><b>7082</b></p> 	<p><b>7083</b></p> 	<p><b>7095</b></p> 
<p>28BYJ 48 STEPPER MOTOR 5V</p>	<p>42SHT40 NEMA17 2.6KG CM 1.8 DEGREE STEPPER MOTOR</p>	<p>42SHT48 NEMA17 4.4KG CM 0.9 DEGREE STEPPER MOTOR</p>	<p>57HS51 NEMA23 10.1KG CM STEPPER MOTOR</p>	<p>ULN2003 STEPPER MOTOR DRIVER</p>

SENSOR EMBEDDED SHOP, 10/15, 3RD FLOOR, NATESAN STREET, T. NAGAR, CHENNAI-600017,  
 WHATSUP:-9962 060 070, WEB:-www.sensorembdedd.com














# MOTDRV-STEP,MOTOR-SERVO,SERV-ACC,CAB

<p><b>7096</b></p> 	<p><b>7098</b></p> 	<p><b>7099</b></p> 	<p><b>7104</b></p> 	<p><b>7106</b></p> 
<p><b>A4988 STEPPER MOTOR DRIVER</b></p>	<p><b>DRV8825 STEP DRIVER</b></p>	<p><b>DRV8833 2 CHANNEL STEPPER DRIVER</b></p>	<p><b>TB6600 4A 16 MICRO STEP STEPPER DRIVER</b></p>	<p><b>DM556 STEPPER DRIVER</b></p>
<p><b>7120</b></p>	<p><b>7121</b></p>	<p><b>7122</b></p>	<p><b>7123</b></p>	<p><b>7124</b></p>
				
<p><b>MG90 9G SERVO METAL GEAR HIQUALITY 180 DERGEE</b></p>	<p><b>MG946 SERVO METAL GEAR HIQUALITY180 DERGEE</b></p>	<p><b>MG995 SERVO METAL GEAR HIQUALITY180 DERGEE</b></p>	<p><b>MG996 SERVO METAL GEAR HIQUALITY180 DERGEE</b></p>	<p><b>MG995 SERVO METAL GEAR HIQUALITY 360 DERGEE</b></p>
<p><b>7125</b></p>	<p><b>7136</b></p>	<p><b>7137</b></p>	<p><b>7158</b></p>	<p><b>10</b></p>
				<p><b>0</b></p>
<p><b>MG996 SERVO METAL GEAR HIQUALITY 360 DERGEE</b></p>	<p><b>TOWERPRO SG90 9G SERVO 180 DEGREE</b></p>	<p><b>TOWERPRO MG90 9G METAL SERVO 180 DEGREE</b></p>	<p><b>TOWERPRO MG995 METAL SERVO 180 DEGREE</b></p>	<p><b>0</b></p>
<p><b>10</b></p>	<p><b>7168</b></p>	<p><b>7169</b></p>	<p><b>7170</b></p>	<p><b>10</b></p>
<p><b>0</b></p>				<p><b>0</b></p>
<p><b>0</b></p>	<p><b>SERVO MOTOR 20KG</b></p>	<p><b>SERVO MOTOR 40KG</b></p>	<p><b>SERVO MOTOR 60KG</b></p>	<p><b>0</b></p>
<p><b>7173</b></p>	<p><b>7182</b></p>	<p><b>7189</b></p>	<p><b>7198</b></p>	<p><b>10</b></p>
				<p><b>0</b></p>
<p><b>HIGH VOLTAGE SERVO SIGNAL REVERSER</b></p>	<p><b>SERVO ALLOY ALUMINUM 28.5MM 25T TEETH HALF ARM HORN</b></p>	<p><b>PCA9685 12BIT 16 CHANNEL PWM SERVO DRIVER</b></p>	<p><b>DIGITAL MULTI 3 CHANNEL SERVO TESTER RC</b></p>	<p><b>0</b></p>

# CABLES,QUAD

<p><b>7427</b></p> 	<p><b>7431</b></p> 	<p><b>7435</b></p> 	<p><b>7452</b></p> 	<p><b>7453</b></p> 
<p>USB A TO MICRO 30CM CABLE FOR NODEMCU</p>	<p>USB A TO MINI 30CM CABLE FOR NANO</p>	<p>USB A TO B CABLE 30CM CABLE FOR UNO R3</p>	<p>14 KINDS OF LENGTH 140PCS SOLDERLESS BREADBOARD JUMPER</p>	<p>SINGLE CORE BREADBOARD WIRE 22 GAUGE WIRE RED</p>
<p><b>7454</b></p> 	<p><b>7455</b></p> 	<p><b>7467</b></p> 	<p><b>7468</b></p> 	<p><b>7469</b></p> 
<p>SINGLE CORE BREADBOARD WIRE 22 GAUGE WIRE BLACK</p>	<p>SINGLE CORE BREADBOARD WIRE 22 GAUGE WIRE YELLOW</p>	<p>DUPONT JUMPER CABLE 20CM FEMALE TO FEMALE STRIP</p>	<p>DUPONT JUMPER CABLE 20CM FEMALE TO MALE STRIP</p>	<p>DUPONT JUMPER CABLE 20CM MALE TO MALE STRIP</p>
<p><b>7510</b></p> 	<p><b>8501</b></p> 	<p><b>8502</b></p> 	<p><b>8503</b></p> 	<p><b>8514</b></p> 
<p>12CORE MULTI COLOR RIBBON CABLE 1 METER</p>	<p>A2212 1000KV BLDC BRUSHLESS DC MOTOR</p>	<p>A2212 1400KV BLDC BRUSHLESS DC MOTOR</p>	<p>A2212 2200KV BLDC BRUSHLESS DC MOTOR</p>	<p>BLDC ESC 30A SIMONK FIRMWARE WITH CONNECTOR</p>
<p><b>8539</b></p> 	<p><b>8543</b></p> 	<p><b>8572</b></p> 	<p><b>8576</b></p> 	<p><b>8577</b></p> 
<p>DEAN NYLON T CONNECTOR PLUG MALE FEMALE</p>	<p>3.17 BULLET PROPELLER MOTOR</p>	<p>KK2.1.5 LCD FLIGHT CONTROL BOARD</p>	<p>ARDUCOPTER APM 2.8 FLIGHT CONTROLLER BOARD</p>	<p>PIXHAWK 2.4.8 FLIGHT CONTROLLER 32BIT AUTOPILOT</p>
<p><b>8586</b></p> 	<p><b>8595</b></p> 	<p><b>8596</b></p> 	<p><b>8597</b></p> 	<p><b>8603</b></p> 
<p>FLYSKY CT6B 6 CHANNEL TRANSMITTER WITH FS-R6B</p>	<p>IMAX B3 AC COMPACT BALANCE CHARGER FOR 2S-3S LIPO</p>	<p>IMAX B6 80W 6A CHARGER RC</p>	<p>IMAX B6AC CHARGER DISCHARGER 1-6 CELLS</p>	<p>F450 FRAME INDIA MADE - PIT</p>

# QUAD,TOOL

<p><b>8605</b></p> 	<p><b>8606</b></p> 	<p><b>8612</b></p> 	<p><b>8633</b></p> 	<p><b>8643</b></p> 
<p>F550 Q550 QUADCOPTER HEXA DRONE FRAME</p>	<p>F450 Q450 QUADCOPTER DRONE FRAME</p>	<p>F450 LANDING GEAR INDIAN MADE -PIT</p>	<p>PROPELLERS 1045 ABS BLACK PAIR 10X4.5MM -PIT</p>	<p>APM PIXHAWK POWER MODULE V6.0 OUTPUT BEC 3A XT60 PLUG 28V 90A</p>
<p><b>8644</b></p> 	<p><b>8647</b></p> 	<p><b>8648</b></p> 	<p><b>8649</b></p> 	<p><b>8650</b></p> 
<p>100A MULTIROTOR ESC POWER DISTRIBUTION BATTERY BOARD -PIT</p>	<p>SMALL RUBBER BAND POWERED DIY PLANE TOY KIT AIRCRAFT MODEL</p>	<p>MEDIUM RUBBER BAND POWERED DIY PLANE TOY KIT AIRCRAFT MODEL</p>	<p>BIG RUBBER BAND POWERED DIY PLANE TOY KIT AIRCRAFT MODEL</p>	<p>XYQ2 DRONE KIT</p>
<p><b>8651</b></p> 	<p><b>8652</b></p> 	<p><b>8861</b></p> 		
<p>DM002 DIY DRONE KIT</p>	<p>ESP32 DIY DRONE KIT FOR MAKERS AND DEVELOPERS</p>	<p>DSO138 2.4 INCH TFT POCKET OSCILLOSCOPE DIY KIT</p>		