EDT-00009-A
Active Buzzer Module
Self-oscillating sound buzzer module
ELECTRONIC DEVICE

TLM-00004-A
Metal Hacksaw Blade
Durable Blade for Precise Metal Cutting
TOOLS

EDA-00002-A
Alligator Cable
Female Dupont jumper Wire
MECHANICAL MODULE

COC-00008-A
Desoldering Wick
Copper braid for solder removal
CONSUMABLES

EMS-00004-C
Microphone Module
Audio and sound detection sensor
ELECTRONIC-ELECTRICAL MO

MMD-00002-D
Digital Servo Motor
Digital Servo Motor 360 Degree
MECHANICAL MODULE

EDM-00009-A
PCB Prototype Board
Prototyping board
ELECTRONIC DEVICE

EDT-00003-A
Piezo Sensor
Detects vibration and impact
ELECTRONIC DEVICE

EMS-00003-A
Accelerometer
Motion Sensor
ELECTRONIC-ELECTRICAL MO

EMS-00022-A
Analog Piezo Module
Analog vibration and impact sensor
ELECTRONIC-ELECTRICAL MO

MMD-00002-A
Metal Gear Servo
High Speed Torque Metal Gear
MECHANICAL MODULE

MMP-00003-B
M3 Screw 12mm
Screws
MECHANICAL MODULE

TLM-00005-A
Micro longnose Plier
Micro long nose plier
TOOLS

EDT-00001-A
Flammable Gas Sensor
Gas Sensor Device- Methane, Butane
ELECTRONIC DEVICE

EDT-00001-G
Air Quality Sensor
Monitors air pollution levels
ELECTRONIC DEVICE

EMA-00002-A
OLED Display
OLED display module
ELECTRONIC-ELECTRICAL MO

EMP-00001-A
Adapter
Regulated 9V DC power adapter
ELECTRONIC-ELECTRICAL MO

EMS-00006-A
PIR Sensor
PIR Motion Sensor
ELECTRONIC-ELECTRICAL MO

EMS-00015-A
Capacitive Keypad
Capacitive touch input module
ELECTRONIC-ELECTRICAL MO

MMB-00001-A
Cardboard Box
Packaging & Storage Solution
MECHANICAL MODULE

EDR-00002-20K0
Potentiometer
Variable resistance control device
ELECTRONIC DEVICE

EMS-00012-B
Color Sensor Module
RGB color detection and recognition
ELECTRONIC-ELECTRICAL MO

EQE-00002-A
Digital Multimeter
Voltage & Current Meter
EQUIPMENT/INSTRUMENT

EMA-00003-E
Coin Battery
3V Lithium button cell
ELECTRONIC-ELECTRICAL MO

EMC-00004-A
Bluetooth Module
HC-05 Bluetooth Module
ELECTRONIC-ELECTRICAL MO

EDD-00002-D
Blue LED
Blue LED (3mm, Round, DIP Type)
ELECTRONIC DEVICE

MMC-00001-A
M-F Jumper Wire
Breadboard Connection Wires
MECHANICAL MODULE

EDR-00002-10K0
Potentiometer
10KΩ Potentiometer
ELECTRONIC DEVICE

EMA-00010-B
Motor Driver Module
Dual H-bridge motor control driver
ELECTRONIC-ELECTRICAL MO

EDM-00005-B
Breadboard Mini
Compact solderless prototype board
ELECTRONIC DEVICE

EDM-00005-D
Arduino Shield
Arduino prototyping expansion board
ELECTRONIC DEVICE

MMM-00001-A
BO Motor
Dual shaft DC gear motor
MECHANICAL MODULE

EMS-00010-B
MQ-3 Sensor
Alcohol vapor detection module
ELECTRONIC-ELECTRICAL MO

EMS-00010-D
MQ-5 Gas Sensor
LPG and methane detection module
ELECTRONIC-ELECTRICAL MO

EMS-00010-F
MQ-7 Sensor
CO gas detection module
ELECTRONIC-ELECTRICAL MO

EMX-00002-A
Arduino nano
Compact breadboard Arduino board
ELECTRONIC-ELECTRICAL MO

COE-00001-A
Battery
Standard 9V DC power source
CONSUMABLES

EMC-00003-A
NodeMcu
WiFi-enabled IoT development board
ELECTRONIC-ELECTRICAL MO

COC-00001-B
Foam Tape
Cushioning adhesive tape
CONSUMABLES

COC-00002-A
Corrugated Sheet
Lightweight protective sheet
CONSUMABLES

EDT-00001-F
CO Gas Sensor
carbon monoxide (MQ-7) gas sensor
ELECTRONIC DEVICE

MMB-00002-C
Compartment Box
Organizer for Components & Small
MECHANICAL MODULE

COE-00001-C
Panasonic Battery
3V lithium coin cell
CONSUMABLES

EMC-00002-A
ESP8266 WiFi Module
WiFi-enabled IoT communication
ELECTRONIC-ELECTRICAL MO

EMS-00026-A
Magnetometer Module
Triple Axis Compass Magnetometer
ELECTRONIC-ELECTRICAL MO

MMP-00003-D
M3 Screw 8mm
Electronics & Mechanical Assembly
MECHANICAL MODULE

EDT-00001-B
Alcohol Gas Sensor
Detects alcohol vapor levels
ELECTRONIC DEVICE

EMA-00005-A
Audio Amplifier
Mini stereo amplifier module
ELECTRONIC-ELECTRICAL MO

EMS-00008-A
Metal Touch Sensor
Touch detection sensor module
ELECTRONIC-ELECTRICAL MO

MMB-00002-A
Compartment Box
Durable Organizer for Electronics & DIY
MECHANICAL MODULE

MMD-00005-A
Mini Water Pump
Water pump
MECHANICAL MODULE

TLM-00001-A
PCB Helping Hand
PCB Helping Hand
TOOLS

EDM-00008-A
Female Connector
Telephone cable interface connector
ELECTRONIC DEVICE

EDT-00001-C
Methane Gas Sensor
Detects methane and CNG gas
ELECTRONIC DEVICE

EDT-00008-A
Passive Buzzer
PWM-controlled sound buzzer module
ELECTRONIC DEVICE

EMA-00010-D
Dual Motor Driver
Dual H-Bridge motor control IC
ELECTRONIC-ELECTRICAL MO

EMS-00003-C
Accelerometer module
Motion Detection Sensor
ELECTRONIC-ELECTRICAL MO

EMS-00012-A
Color Sensor
Color Sensor
ELECTRONIC-ELECTRICAL MO

EMS-00025-A
Encoder Module
Encoder Sensor
ELECTRONIC-ELECTRICAL MO

MMB-00002-B
Compartment Box
Compact Organizer for Small
MECHANICAL MODULE

MMM-00006-A
Castor wheel
1" castor wheel
MECHANICAL MODULE

EMA-00009-A
Audio Playback
Audio Recorder ISD1820 10sec
ELECTRONIC-ELECTRICAL MO

TLC-00007-A
Desolder Pump
Manual Desoldering Pump
TOOLS

EMS-00001-A
MQ-2 Gas Sensor
Combustible Gas & Smoke Detector
ELECTRONIC-ELECTRICAL MO

MMC-00001-C
F-F Jumper Wire
Female-to-Female jumper Wire
MECHANICAL MODULE

COC-00004-A
Desoldering Wick
Solder Cleaning Wick
CONSUMABLES

MMC-00001-B
M-M Jumper Wire
Breadboard Connection Wires
MECHANICAL MODULE

EMA-00006-B
Passive Buzzer
Passive Buzzer Module
ELECTRONIC-ELECTRICAL MO

EMA-00006-A
Buzzer module
Small audible alert buzzer module
ELECTRONIC-ELECTRICAL MO

EDT-00007-A
Flex Sensor
Bend detection sensor
ELECTRONIC DEVICE

MMD-00001-A
Mini DC Motor
3-6V DC mini motor
MECHANICAL MODULE

EDK-00002-A
Capacitor Kit
Ceramic capacitor set
ELECTRONIC DEVICE

EMS-00010-C
MQ-4 Gas Sensor
Methane and CNG detection module
ELECTRONIC-ELECTRICAL MO

EMS-00010-E
MQ-6 LPG Gas Sensor
LPG and propane detection module
ELECTRONIC-ELECTRICAL MO

EMS-00010-G
MQ-135 Sensor
Harmful gas detection module
ELECTRONIC-ELECTRICAL MO

EMX-00003-A
Arduino Mega
High-pin microcontroller board
ELECTRONIC-ELECTRICAL MO

EDM-00007-A
Female Header Strip
DualRow PCB connector pins
ELECTRONIC DEVICE

COC-00001-A
Filament Tape
Reinforced fiberglass adhesive tape
CONSUMABLES

COC-00001-C
Masking Tape Roll
Adhesive tape
CONSUMABLES

COC-00002-B
Corrugated Sheet
Lightweight black structural sheet
CONSUMABLES

MMD-00001-B
BO Motor Dual Shaft
BO2 Gear Motor
MECHANICAL MODULE

MMD-00003-A
Micro gear motor
N20 Micro gear motor
MECHANICAL MODULE

MMP-00002-A
Fastening Nuts
Nuts
MECHANICAL MODULE

TLC-00001-A
Cutting mat
Cutting mat A2
TOOLS

TLM-00004-C
Mini hacksaw
Mini hacksaw frame
TOOLS

COC-00002-C
Corrugated Sheet
Lightweight yellow structural sheet
CONSUMABLES

COC-00002-E
Corrugated Sheet
Lightweight structural sheet
CONSUMABLES

MMC-00006-A
DC Jack Connector
DC power connection connector
MECHANICAL MODULE

EDK-00006-A
Diode Transistor Set
Semiconductor component assortment
ELECTRONIC DEVICE

EDM-00004-A
Alligator clips
Temporary electrical connection clips
ELECTRONIC DEVICE

MMD-00002-C
Micro Metal Servo
Metal Gear Micro Servo
MECHANICAL MODULE

MMM-00003-A
Plywood Car Chassis
Car Chassis
MECHANICAL MODULE

MMP-00003-C
M3 Screw 30mm
Electronics & Mechanical Assembly
MECHANICAL MODULE

TLM-00003-A
Micro Spring Clamp
Compact Clamp for Quick Holding
TOOLS

TLP-00004-A
Cordless Power Drill
Cordless Drill/Screwdriver
TOOLS

COC-00002-D
Corrugated Sheet
Lightweight green structural sheet
CONSUMABLES

MMC-00005-A
Male-to-Male Cable
Telephone extension cable
MECHANICAL MODULE

EDK-00001-A
Capacitor
High-capacitance filtering capacitor
ELECTRONIC DEVICE

EDM-00003-A
DPDT Toggle Switch
Dual circuit control switch
ELECTRONIC DEVICE

EMX-00001-A
Arduino Uno R3
ATmega328P development board
ELECTRONIC-ELECTRICAL MO