NAVIGATION PROJECT

COMPONENTS PRICE

NodeMCU V3 ESP8266 ESP-12F with cable

NodeMCU V3 ESP8266 ESP-12E is WiFi development board that helps you to prototype your IoT product with few Lua script lines, or through Arduino IDE.This board another classic among ESP developer boards. Equipped with a powerful ESP8266-12F processor from Espressif and integrated WiFi, this controller offers an easy introduction to IoT development.

Fr11,000.00

1 Add to cart

Rwandan franc (Fr) - RWF

United States (US) dollar ($) - USD

Categories Development Board, NodeMCU, NodeMCU ESP8266

NEO-6M GPS Module with Antenna

NEO-6M GPS Module NEO6MV2 with Flight Control EEPROM MWC APM2.5 large antenna for arduino

Fr12,000.00

1 Add to cart

Genuine18650 3.7V 2800mAh Original Lithium Ion Battery

Fr3,800.00 ~~Fr4,000.00~~

1 Add to cart

Rwandan franc (Fr) – RWF

United States (US) dollar ($) – USD

Category Uncategorized

Tags Arduino, Breadboard, Digital Multimeter, GPS Module

A7670C 4G CAT.1 Full Netcom GSM LTE+GSM STM32 Soutines(FS-MCore)

The board integrates a **SIMCom A7670C** LTE-Cat-1 + GSM/GPRS modem with an **STM32 MCU** and essential interfaces. It's tailored for **IoT applications**, offering cellular connectivity (data/SMS) with GPS optional, featuring on-board power handling, and designed for easy prototyping with Arduino/Raspberry Pi-compatible connectors.

Fr29,000.00

1 Add to cart

XL6009 DC-DC Booster step up module

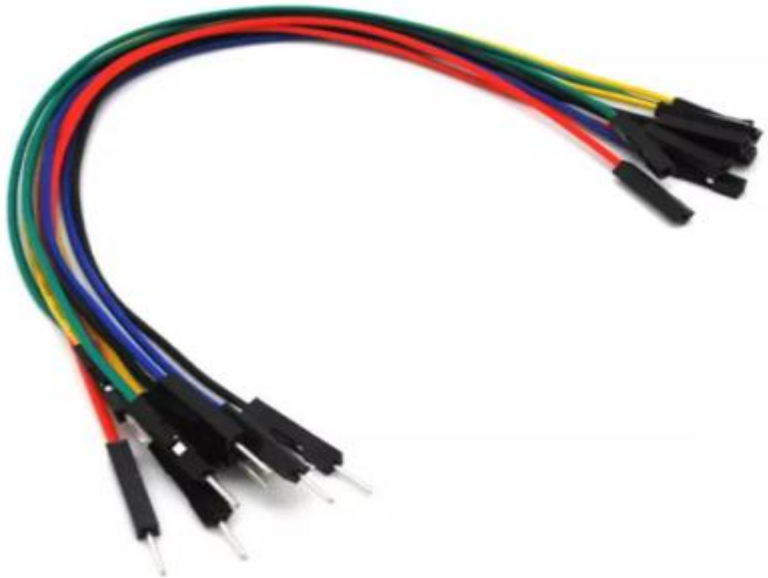
XL6009 DC-DC Booster module is a non-isolated step up (booster) voltage converter featuring adjustable output voltage and high efficiency.

Fr2,500.00

1 Add to cart

Rwandan franc (Fr) - RWF

United States (US) dollar ($) - USD



20Pcs Female to Male 20 cm Jumper Wires (Pack of 20)

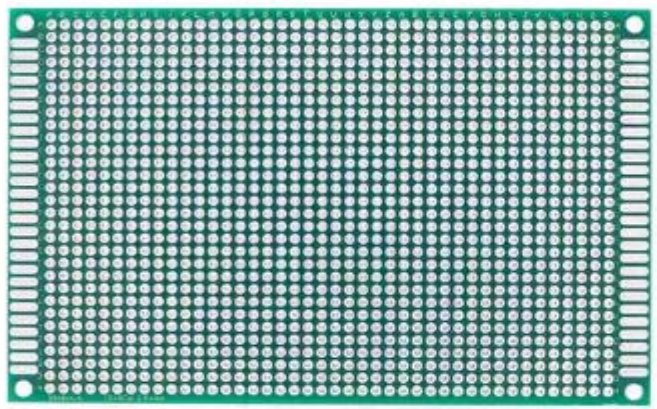
This set of **20 cm jumper wires** features female Dupont sockets on one end and male Dupont pins on the other, allowing quick and flexible connections between breadboards, microcontrollers, sensors, and modules. The 20-piece pack is ideal for everyday prototyping with Arduino, Raspberry Pi, ESP32, and other development platforms.

Fr1,000.00

1 Add to cart

Rwandan franc (Fr) – RWF

United States (US) dollar ($) – USD



8*12cm Single Side PCB Board

Fr1,000.00

1 Add to cart

Rwandan franc (Fr) – RWF

United States (US) dollar ($) – USD

Category Uncategorized

Tags PCB 18 x 12 cm, PCB 9 x 15cm

16V 1000UF 10*17mm Capacitor

This is electrolytic capacitor with 1000uF capacitance and 16V rating. Medium size (10x17mm), perfect for power supply filtering, energy storage, and noise reduction in low-voltage electronic circuits. Reliable and durable for versatile applications.

Fr150.00

1 Add to cart

Rwandan franc (Fr) – RWF

United States (US) dollar ($) – USD

Categories Capacitors, Electronic Components, Passive elements

Rocker Switch – SPST 2 Positions ON-OFF

The SPST switch has one input terminal and an output terminal

Fr300.00

1 Add to cart

Rwandan franc (Fr) – RWF

United States (US) dollar ($) – USD

TOTAL AMOUNT

59,750 RWF