

ESP-01 ESP8266 Serial WIFI Wireless Transceiver Module

Slug: esp-01-esp8266-serial-wifi-wireless-transceiver-module

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FRONT

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BACK

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DETAIL

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PINOUT

TECHNICAL SPECIFICATIONS & SUMMARY

[ESP Modules] The ESP 01 ESP8266 Serial WIFI Wireless Transceiver Module is a self-contained SOC with integrated TCP/IP protocol stack that can give any microcontroller access to your WiFi network. The ESP8266 is capable of either hosting an application or offloading all Wi-Fi networking functions from another application processor. Each ESP8266 module comes pre-programmed with an AT command set firmware, meaning, you can simply hook this up to your Arduino device and get about as much WiFi-ability as a WiFi Shield offers (and that's just out of the box)! The ESP8266 module is an extremely cost-effective board with a huge, and ever-growing, community. This module has a powerful enough on-board processing and storage capability that allows it to be integrated with the sensors and other application-specific devices through its GPIOs with minimal development up-front and minimal loading during runtime. Its high degree of on-chip integration allows for minimal external circuitry, including the front-end module, which is designed to occupy minimal PCB

UNIT PRICE (EX. GST)

Rs. 109

WITH 18% GST

Rs. 129

In stock: 10 units - HSN: 85423100

Order online at uniksystem.in for bulk pricing.