

Product Name: Remote Serial Port WIFI Transceiver

Wireless Module ESP8266 ESP-01

- 1.32-pin QFN package.
- 2.Integrated RF switch, balun, 24dBm PA, DCXO, and PMU.
- 3.Integrated RISC processor, on-chip memory and external memory interfaces.
- 4.Integrated MAC/baseband processors.
- 5.I2S interface for high fidelity audio applications.
- 6.On-chip low-dropout linear regulators for all internal supplies.
- 7.Proprietary spurious-free clock generation architecture.
- 8.Integrated WEP, TKIP, AES, and WAPI engines.
- 9.Supports APSD for optimal VoIP applications.
- 10.Patented spurious noise cancellation algorithm for integration in SOC applications.
- 11.Supports Bluetooth co-existence interface.
- 12.Self-calibrated RF to ensure optimal performance under all operating conditions.

Package Included

Packing List	Qty
Remote Serial Port WIFI Transceiver Wireless Module	1