imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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(images/product/317990024 1.jpg) **2.4G wireless module NRF24L01+PA+LNA (PA-IPX)** SKU: 317990024



(https://www.kickstarter.com/projects/seeed/wio-link-3-steps-5-minutes-build-your-iot-applicat/description?ref=banner_depot)

Description

This wireless Transceiver module is an easy and suitable module if you want to setup your wireless communication system with low cost.

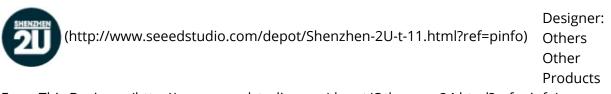
It can achieve a good balance between wireless transition performance and cost. You can easily add it with your own MCU/ARM/PIC/AVR/STM32 system. What's more, this nRF24L01+ module is designed with Power amplifier and IPX antenna This allowed you to use the wireless communication up to 1000 meters.(No barrier)

Specifications:

- Frequence: 2.4GHz~2.5GHz
- Operating voltage: 3 ~ 3.6V Max
- Current: 115mA
- Multi-frequency: 125 frequency
- Support up to six channels of data reception

Part List: 1 x NRF24L01+PA+LNA wireless module 1 x IPX Antenna

Overview



From This Designer (http://www.seeedstudio.com/depot/Others-m-24.html?ref=pinfo) Weight: 17 g