



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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





ULTRA LOW POWER WIRELESS SOLUTIONS

nRFReady µBlue Desktop

Reference design for Bluetooth Smart wireless mouse and keyboard

Active

Replacement products

- [Overview](#)
- [Video](#)
- [Downloads](#)

Description

The nRFReady µBlue Desktop is a complete hardware and software reference design for completing a *Bluetooth* Smart keyboard and mouse. The design is based upon Nordic's nRF8001 *Bluetooth* Smart connectivity IC and the Cortex M0 MCU. This design combines Nordic's connectivity simplicity with the industry's leading ultra-low power microcontroller core the ARM Cortex-M0 MCU.

Features

- Complete reference design for a *Bluetooth* Smart wireless desktop solution
- Includes keyboard and mouse
- Based on popular ARM Cortex-M0 architecture for best performance and portability options
- Includes full source code and hardware design files

Content

- Keyboard
- Mouse
- Getting Started guide
- Programming tool
- Batteries



Supported products/complementary

Product	Description
nRF6928	nRFReady Desktop 2 Reference Design
nRF8001	<i>Bluetooth</i> low energy Connectivity IC
nRF8002	<i>Bluetooth</i> low energy Proximity IC

Ordering codes

Code	Description
nRF6916	nRFReady µBlue Desktop

Tags

ShareThis

[Printer friendly version](#)

[eZ Publish™](#) copyright © 1999-2014 [eZ Systems AS](#)