

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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- Everything you need to get a wireless link going in less than 10 minutes
- Two development boards providing a simple means to interface to your device and showcasing DNT24 features
- · Utility programs that demonstrate network operation and performance
- Documentation, including source code to the utility programs to speed integration of the DNT24 into your product

The DNT24 Development Kit is available as part numbers: DNT24DK and DNT24ADK
The DNT24 series FHSS transceiver modules provide a low-cost, versatile solution for wireless data
communications in the 2.4 GHz ISM band. The DNT24 RF output power can be set at 10 or 63 mW.
The DNT24 module includes analog, digital and serial I/O, providing the flexibility to serve applications
ranging from cable replacements to sensor networks. The DNT24 transceiver module is easy to
integrate and provides reliable wireless communications up to 5 miles in line-of-sight installations.

DNT24DK DNT24ADK

2.4 GHz Frequency
Hopping
Transceiver Module
Development Kit



The DNT24DK contains:

- DNT24DK 2 DNT24P radios installed in DNT24 interface boards, labeled Base and Remote
- DNT24DK 2 patch antennas and two 2 dBi dipole antennas with MMCX/RSMA adaptor cables
- DNT24ADK 2 DNT24PA radios installed in DNT24 interface boards, labeled Base and Remote
- All Kits 2 wall-plug power suppliers, 9 VDC, 120/240 VAC, plus 2 batteries, 9 VDC (not show above)
- All Kits 2 RJ-45/DB-9F cable assemblies and two A/B USB cables
- All Kits DNT24DK/DNT24ADK documentation and software CD

