



[Products](#) > > [Smart RF](#) > Tool Card

Smart RF

[Home](#)

[Devices](#)

[Tools & Software](#)

[Datasheets](#)

[Application Notes](#)

[Other Documents](#)

[Support & FAQs](#)

ATAB5428-4-B

Description:

This transceiver base station board for ATA5428 has an **operating frequency of 433 MHz** in high power mode, that is, with an RF output power of approximately 10 dBm at 50ohms. To be used in combination with the SPI to LPT interface board available separately. **To choose the appropriate board, see the [Board Ordering List](#).**

Documents:

ATAB542x-x-WB User Guide (User Guide, 24 pages, revision A, updated 04/07)
Atmel "Wireless BlackBird" Transceiver Demonstration Kit

Board Ordering List for Automotive and Control Development Boards (Other, 3 pages, revision A, updated 07/07)
This board ordering list will help you choose the appropriate development board for your application.

Quick Start RF Transceiver Evaluation Kit (Application Note, 6 pages, revision B, updated 7/06)
The RF Transceiver Evaluation Kit exists to provide familiarity with the functionality of Atmel®'s UHF ASK/FSK transceivers. For this purpose, software is included which enables the user to configure the registers easily and conveniently.

Selection Guide to Customize Your Automotive and Control Development Kit (Other, 2 pages, updated 09/06)
This selection guide will help you choose the appropriate development boards to build up your individual development kit. Specific details of the available boards are listed in the [Board Ordering List](#).

Related Devices:

[ATA5428](#)