



5th May 2011

Product operation - ATAVRRZ600-212, VW4A090491

The ATAVRRZ600-212 is a an evaluation board for AT86RF212 Radio transceiver IC, operating at 900 MHz. Band, designed in compliance with IEEE standard 802.15.4, ZigBee, 6LoWPAN applications.

This hardware is designed as a reference for the end user to follow on his design and to develop software for the AT86RF212 transceiver.

The design contains a serial interface to the host controller board through a 10-pin connector on one side to receive configuration and RF data from the microcontroller board. This design also has the RF circuit implemented in an optimum way to carry the differential RF signal from the transceiver IC to the single ended 50 Ohm Antenna connector.

A handwritten signature in black ink, appearing to read "Saravanakumar Marudhachalam". The signature is fluid and cursive, with a large initial 'S'.

Saravanakumar Marudhachalam
Staff Engineer