

Two-Chip Radio Solution



Maxim introduces the MAX2392 and MAX2507, RF to baseband TD-SCDMA radio solution reference designs. Available as an analog or digital interface, each reference design encompasses the functionality of the radio — from antenna to baseband. A 100-pin connector lets the radio interface with, and be controlled by, a PC or baseband emulator. Software exercises the chipset through all its operating modes. The analog reference design features the company's Zero-IF radio solution, comprised of the MAX2392 receiver and the MAX2507 transmitter plus power amplifier. The digital reference design includes a third chip, the MAX19700.

Maxim Integrated Products

Source URL (retrieved on 01/28/2015 - 8:06pm):

<http://www.wirelessdesignmag.com/product-releases/2005/04/two-chip-radio-solution?qt-blogs=0>