

# Innovation in Wireless CMOS ICs



## About Javelin

Javelin Semiconductor develops mixed-signal CMOS ICs for wireless communications. The company is based in Austin, Texas, a recognized center of mixed-signal semiconductor design talent. Backed by leading technology investors, Javelin was founded in August 2007.

## Mobile Handset Market

Mobile handset manufacturers are challenged to offer continually-increasing high-performance functions in compact form factors. Mobile handsets are the world's largest consumer electronics market, with over 1 billion units sold worldwide every year.

Since their introduction in 2004, third generation (3G) mobile handsets based on WCDMA/HSPA technology support wireless data speeds of 1-3 Mbps and are the fastest growing market segment. Fourth generation (4G) networks based on LTE technology promise a 3x increase in data speeds and are now being deployed by operators.

## Product Technology

Javelin develops CMOS RF ICs based on unique patented circuit architectures that deliver high performance for wireless communications. Javelin's products are designed to offer significantly improved performance, ruggedness and integration over conventional solutions. By creating innovative RF technology that advances customers' designs with unprecedented integration and performance, Javelin Semiconductor is extending the limits of wireless technology.

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