



Spreadtrum Communications, a promising pre-IPO company, was founded in 2001 by a group of successful entrepreneurs. It is now a leading fabless semiconductor company developing and marketing innovative digital wireless communications products. The company provides 2G/2.5G and 3G baseband chipsets, protocol stack software and application software, total solution for wireless equipment manufacturers, mobile terminal vendors and semiconductor companies. Spreadtrum Communications is currently experiencing high-speed growth in both its revenue and size, and this rapid growth is becoming a legend among Silicon Valley start-ups. Spreadtrum Communications is expanding its Silicon Valley core R&D center and we sincerely invite you, the most talented minds, to share our dream and success.

We offer competitive compensation package (stock option, medical, dental & life insurance, FSA with employer contribution, 401k, holidays, vacations, etc.).

Job Title: Principal Analog IC Design Engineer
Job Location: Sunnyvale, California
Position Type: Full-time Employee

Responsibilities:

Design high speed, high precision data converters (A/D, D/A), low jitter PLL, IO/memory, SerDes and power management circuit for cellular phone; be responsible for analog/mixed-signal project leading during the product development.

Requirements:

- At least 6 years hands-on experience in analog/mixed-signal circuit design with proven track record.
- Familiar with IC design tools such as schematic capture, hspice simulation, layout, physical verification and extraction parasitic and evaluate their impact on the design.
- Solid understanding of various analog issues in complicate SOC environment.
- Excellent communication and people skills. Has project leading experiences.
- M.S. Degree in Electrical Engineering or equivalent.
- International travel is expected.

We are an Equal Opportunity Employer.

Please submit your resume to hr@spreadtrum.com with job title.

Please check out our website for additional jobs and information:
www.spreadtrum.com

SUNNYVALE OFFICE
810 E Arques Ave.
Sunnyvale, CA 94085
USA
www.spreadtrum.com

SHANGHAI OFFICE
3-4F, No.696.Songtao Road
Zhangjiang Hi-Tech Park, Pudong,
Shanghai, China, 201203
www.spreadtrum.com.cn

BEIJING OFFICE
Room 516, Build A.
Innovation Plaza,
Tsinghua Science Park
Haidian district
Beijing, China 100084

SHENZHAO OFFICE
101, 1F, Beida Jade Bird Building,
South Area,
High-Tech Industrial Park,
Shenzhen, China 518057