



# **Global Communication Semiconductors, LLC**

Corporate & Foundry  
23155 Kashiwa Court, Torrance, CA 90505  
Telephone: 310-530-7274 Fax: 310-517-8200  
Website: [www.gcsincorp.com](http://www.gcsincorp.com)

Job Title: **Device/ Integration Engineer – BAW Technology**  
Job Req: 0688  
Department: RF and Power Technology  
Status: Full-Time, Exempt

## **Job Description**

- BAW device characterization, modeling, resonator performance improvement
- Support customers in SMART technology & applications. Generate process parameters from customer design requirements
- Implement new device design and related process development
- Support Taiwan foundry services, conduct data review and correlation to process parameters

## **Job Requirements**

- PH. D in Physics, EE, Materials Science
- Understand acoustic resonator theories and have hands-on experience in related device characterization, modeling and fabrications
- General semiconductor processing knowledge and experience also required