

## Senior Product Engineer - Chandler

Everspin Technologies, the world leader in Magnetoresistive Random Access Memory (MRAM) is looking for a Senior Product Engineer to help develop and support our portfolio of world-class MRAM products. The open position is at the Everspin Technologies headquarters located in Chandler, Arizona (greater Phoenix metropolitan area). Candidates must be willing to relocate.

### Job Description:

- Continuously work to improve wafer sort and final test yield, and solve fabrication and performance problems related to semiconductor processes.
- Work closely with the design, process, DFM/DFT, systems and test teams to define and enhance yield and test methodology.
- Conduct new product qualification; manage pre-production runs before volume production as well as new package/fab qualification.
- Be responsible for new product roll out. This includes managing schedules and all deliverables.
- Debug and Characterize new product performance of digital/analog circuits with regards to data sheet and design simulations.
- Perform customer return failure analysis, and ensure adequate test coverage.

### Requirements:

- Minimum six years of semiconductor product engineering experience.
- Solid background in standalone memory IC testing: The critical skills required are test methodologies, silicon process, DFT/DFM, and high speed DDR testing.
- Experience with Agilent 83/93K and Advantest 5581 platforms is preferred.
- Product development experience in mixed signal testing and/or memory testing is a strong plus.
- Education: BS or MS.

### The Company

Everspin Technologies is the world's first volume MRAM supplier and continues to lead the industry by advancing the technology and expanding its MRAM product portfolio. This open position is at the company headquarters located in Chandler, Arizona (greater Phoenix metropolitan area). It is a salaried position that includes benefits including: medical, dental, vision plan, paid time off, and a 401k retirement plan.

For consideration, please send your resume to [jobs@everspin.com](mailto:jobs@everspin.com) and reference this position in the subject.

Please visit our website [www.everspin.com](http://www.everspin.com) for information on our company.