

OSCILLATOR PRODUCT/PROCESS ENGINEER

- Current Position Available: Oscillator Product/Process Engineer (**full-time**)
- Location: Orange, CA, 92868
- **To apply, please submit resume application to:** HR@Statek.com



Benefits for Full-Time Employees

- Generous Paid Time Off
- 10 Paid Holidays per year
- Affordable Health Benefits: Medical, Dental, Vision
- Company Paid Life Insurance Coverage – (Basic Life & AD&D)
- 401(k) Plan with employer matching
- Rewards & Recognition
- Clean, Air Conditioned, Friendly Working Environment

About Statek

Statek Corporation was the first to use semiconductor technology such as photolithography, chemical etching and micromachining to manufacture quartz resonators in wafer form. Today, Statek remains at the forefront of innovation in the design, development and manufacturing of highly reliable, ultra-miniature quartz-based frequency control products. The dedication of our employees is the cornerstones of our success. We want to accelerate and advance our ability to create meaningful innovations - but we will only succeed with the right people on our team.

Responsibilities:

- Support oscillator manufacturing operations (Hybrid operations) by resolving technical, equipment related and manufacturing process related issues
- Monitor process outcomes using statistical methodology to improve and sustain product yields
- Evaluate oscillators rejected in production, determine the root cause(s) and take actions to prevent future reoccurrences
- Work closely with Quality department to ensure acceptable incoming raw material quality
- Initiate, write and train personnel on procedures and new processes that impact hybrid operations
- Study, recommend and justify equipment replacements, upgrades and automation to ultimately optimize production capacity by improving process outcomes and product yields
- Work closely and concurrently with R&D in supporting new projects that require special techniques and methodologies for manufacturing and/or testing
- Act as technical liaison between hybrid operations and other functions within Statek Corporation

Minimum Requirements:

- BS in Electrical Engineering, MSEE preferred
- 2-3 years of experience in hybrid (ICs, Semiconductor, Wire-bond, Flipchip) assembly, manufacturing and/or test engineering
- In-depth knowledge of electronic test and measurement equipment
- Proficient in Microsoft Office (Word, Excel, Power point), Automation and/or Visual Basic programming skills a plus

- Detail oriented self-starter with exceptional problem-solving skills and a team player
- Must be US person as defined by ITAR

**ISO 9001 AND AS9100 CERTIFIED
EOE/M/F/Disabled/Disabled Veteran/Veteran.**