



Contract - Staff Engineer - Product and Test

Job description

This is a 2 years contract position.

In your new role you will:

- Develop **innovative testing methods (e.g. DfT, test circuits)** and optimize **test software for ATE (Automated Test Equipment)**
- Design **product-specific test hardware** for wafer and Final test solutions
- To work with **Switch Mode Power Supplies (SMPS) gate drivers**
- **Analyse, debug and characterize** new products on the tester
- Identify and introduce **improvement possibilities** to realize test time and cost optimization for high-volume products
- **Transfer test packages** to our in-house production sites and subcons
- Provide **production ramp-up support**
- Closely **cooperate** with concept engineering, design, verification, production and technology engineers
- **Define test concepts** and b for power driver ICs in cooperation with the concept engineering and design team

Profile

You are best equipped for this task if you have:

- A university/university of applied sciences degree in Electrical Engineering, Electronics or comparable
- Comprehensive work experience in **IC test development engineering** within the semiconductor industry
- Expertise in **mixed-signal power ATE testing** on **Eagle ETS-88, V93K Power** or **Teradyne Flex** is an advantage
- Solid skills in **analog electronic circuits** and **test program coding**
- Good in communications skills
- Team player and proactive.
- **This is a 2 years contract position.**

Why Us

Part of your life. Part of tomorrow.

At a glance

Location:

Job ID: **76141**

Start date: **as soon as possible**

Entry level: **3-5 years**

Type: **Full time**

Contract: **Temporary**

Apply to this position online by following the URL and entering the Job ID in our job search. Alternatively, you can also scan the QR code with your smartphone:

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