



Test Engineer for Audio ICs (f/m/div)*

Job description

Are you passionate about electronics and want to work on innovative audio solutions? Our team in Herlev is missing a Test Engineer for Audio ICs. If you want to be a key player in the development of Class-D Audio Power Amplifier ICs, this is your chance to join our competence center – apply now!

As Test Engineer for Audio ICs, you will be a key player in the development of our Class-D Audio Power Amplifier ICs.

In your new role you will:

- Be a **go-to person regarding IC test** and characterization;
- By use of automation, **verify the functionality and performance** of our Class-D Audio Power Amplifier ICs;
- Support the **creation of IC characterization plans** in close cooperation with concept and application engineers and drive its execution;
- **Create hardware and software for our test-setups** and interface with local sub-contractors and suppliers;
- Perform **systematic measurements, analyze results and conduct reviews** to ensure that product requirements are met;
- Contribute to the **creation of test solutions** to be used in IC production **with Automated Test Equipment (ATE)**.

Profile

You have a structured and focused working style and an analytical mindset. You are a team player who is able to share knowledge with others but also work independently. Moreover, you have a hands-on attitude that supports your ability to identify and implement the best solutions.

You are best equipped for this role if you have:

- A **degree in Electronics Engineering** or similar field of studies;
- At least **3 years of experience in IC characterization, test** or another relevant area;
- Experience in **creating programs and scripts for hardware testing** in C/C++, Python, Matlab, LabVIEW, Visual Basic, etc.;
- Hands-on experience in **fault finding of electronic hardware**;
- Experience with **PCB design** and **IC test on ATE** are a plus;
- **Fluency in English**.

At a glance

Location: **Herlev (Denmark)**
Job ID: **320341**
Start date: **immediately**
Entry level: **3-5 years**
Type: **Full time**
Contract: **Permanent**

Apply to this position online by following the URL and entering the Job ID in our job search:

Job ID: **320341**
www.infineon.com/jobs

Contact

Margarida Carneiro
Talent Attraction Manager

