

Driving decarbonization and digitalization. Together.



Process Engineer – Chip Interconnect (f/m/div)

Job description

Are you a team-player, willing to learn and evolve in a fast-growing multinational company? Do you like to work in challenging environments, where it is required for you to think critically and be focused on the common goals? If you are looking for a big next step on your professional path, this is the right one to choose! Join our team in Cegléd as a Process Engineer – Chip Interconnect and become part of a highly skilled and dynamic team with a daily basis contact with high-tech machinery.

As a Process Engineer – Chip Interconnect, you will:

- **Supervise and optimize chip Interconnect processes** (paste printing, chip soldering) with inspections in semiconductor production.
- **Support** the programming, operation and installation of machines.
- **Work closely with production** and other engineering departments.
- **Perform systematic analyses** for manufacturing process optimization and quality enhancement.
- **Daily monitor** line yield, scrap and equipment use.
- **Investigate** root-cause and **implement** corrective and preventive activities.
- **Perform troubleshooting** and process equipment repair to support factory maintenance.
- Be given the opportunity to explore other backend processes.

Profile

You are best equipped for this task if you have:

- BSc / MSc degree in **Engineering fields** (Electrical / Electronics, Material or Chemical Engineering).
- Between **1 to 3 years of experience in the electronic (SMT) and/or automotive industry**, especially in Soldering technology.
- Understanding of **quality tools/processes** (PFMEA,CP,CPK,SPC,8D).
- Flexible and **team player mindset**.
- Proficient interpersonal, **communication** and **presentation skills**.
- Systematic approach in problem solving. 6Sigma knowledge is a plus.
- **Fluency in Hungarian** and a good level of **English** (verbal and written form).

Please send us your CV in English.

Benefits

At a glance

Location: **Cegléd (Hungary)**
Job ID: **HRC0712072**
Start date: **May 31, 2024**
Entry level: **1-3 years**
Type: **Full time**
Contract: **Permanent**

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:

Job ID: **HRC0712072**
www.infineon.com/jobs



Contact

Inês Santos
Recruiter



- **Cegléd:** Coaching, mentoring, networking possibility; Wide range of training offers & planning of career development; International assignments; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Hybrid work model; Part-time work possible (also during parental leave); Sabbatical; Holiday child care; Access to on-site gym; On-site canteen available; Corporate pension benefits; Annual Performance Bonus; Service Anniversary Bonus; Free Parking available; Support for commuting to work, both by public transport and by car; Possibility to work remotely from abroad (EU)

Why Us

Driving decarbonization and digitalization. Together.

Infineon designs, develops, manufactures, and markets a broad range of semiconductors and semiconductor-based solutions, focusing on key markets in the automotive, industrial, and consumer sectors. Its products range from standard components to special components for digital, analog, and mixed-signal applications to customer-specific solutions together with the appropriate software.

Backend

The backend segments enable the development of comprehensive innovation across the entire value chain: starting with chip manufacturing, to wafer testing, preassembly, package development and development of new materials. The backend cluster combines the competencies for planning, productivity, innovation and quality, assembly and testing.

We are on a journey to create the best Infineon for everyone.

This means we embrace diversity and inclusion and welcome everyone for who they are. At Infineon, we offer a working environment characterized by trust, openness, respect and tolerance and are committed to give all applicants and employees equal opportunities. We base our recruiting decisions on the applicant's experience and skills.

We look forward to receiving your resume, even if you do not entirely meet all the requirements of the job posting.

Please let your recruiter know if they need to pay special attention to something in order to enable your participation in the interview process.

[Click here](#) for more information about Diversity & Inclusion at Infineon.

