

## Bring Technology to LIFE!

Career Opportunities at Infineon Technologies





Did you know that on average, every new car contains more than 25 Infineon products, increasing security, comfort and enabling more efficient energy utilization?



Did you know that you can find our power semiconductors in the New York Subway?



Did you know that Infineon has one of the most advanced sustainability concepts in the world?



Did you know that Infineon products enable energy-efficient solutions and concepts?



Did you know that semiconductors are the key to successful E-Mobility?



Did you know that Infineon has been no. 1 in power semiconductors for nine consecutive years?



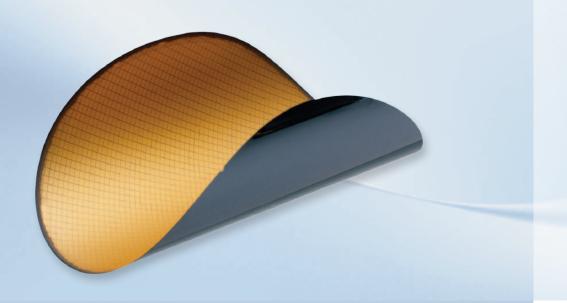
Did you know that our employees have generated and implemented ideas worth over 65 million Euros in 2012 as part of our YIP idea management system?



Did you know that we are no. 1 in chip card ICs?



Did you know that each day the 4,000 employees in R&D come up with around 12 new inventions?



#### Get to Know the World of Infineon

#### Innovation and Challenges with Leading Edge Technology

At Infineon you will work on challenging tasks with leading edge technology and develop world class products. You can be part of a team that comes up with many technological quantum leaps, such as the world's first production of 300mm thin wafers for power electronics.

Join our team and work for one of the biggest companies\* in the world within the area of microelectronics – one of the key technologies for today and tomorrow.

We change the world by providing the innovative building blocks of a sustainable future. We ask questions. With the help of our semiconductor and system solutions we address three central challenges facing modern society:

Energy Efficiency Mobility Security

Approximately 26,000 Infineon employees in more than 20 countries around the world cooperate and collaborate to turn these challenges into ideas, and then into the answers of the future.

#### What do we do?

Infineon uses its core competencies in

Analog/Mixed Signal Power Embedded Control Manufacturing Competence

to develop products, systems and solutions in our focus areas
Energy Efficiency, Mobility and Security for our target markets:

Automotive Industrial Electronics Chip Card & Security

 $\ensuremath{^{\star}}$  No. 1 in Germany and no. 2 in Europe

## World of Infineon

#### Our Offer

#### **Learning & Development**

In our employee dialog STEPS (Steps to Employee's Professional Success) you can openly discuss your career development with your manager and set your own goals in line with business needs. We support you with a broad range of training offers from our Infineon Institute and decentralized training providers. Moreover, we offer coaching, mentoring and various networks. Qualified employees also have the opportunity to gain valuable personal and professional experience abroad that cannot be acquired within their home country.

#### **Career Paths**

We offer two parallel and equivalent career paths that permit personal development according to performance, potential and preferences.

#### Management Career ...

... for those who have the ability and a great enthusiasm for leading others and want to have an active input into shaping the company's strategy (Line or Project Manager).

#### Technical Career ...

... for those who are passionate for technology or wish to technically specialize in one of the company's main corporate functions and become an expert in their professional field.

#### **Private and Professional Life**

We promote the compatibility of work and family life. With specific measures such as flexible working conditions, trust-based working time, part-time work, home-office, as well as holiday child care and child daycare centers at some of our locations, we make it easier for women and men in every stage of their lives to pursue their career.

#### **Diversity - Respecting Lifestyles and Unlocking Potential**

To us, valuing diversity means much more than simply recognizing and respecting our employees' national and cultural identity. We consider it just as important to respond to and address the various interests and needs associated with different lifestyles. Those can be defined by such things as employee's age, culture, possible disability, gender, religion or sexual orientation.

## Our Offer



### Your Start Options at Infineon

Are you curious and keen to work on groundbreaking technologies and world-class products in an international environment? If so, now is the time to find out more about the various career opportunities available in our company. There are many ways to become a member of the Infineon team. Whichever choice you make, once you join Infineon we'll offer you hands-on experience in your field of interest.

| Professional | Management Ca | reer Te         | Technical Career |  |
|--------------|---------------|-----------------|------------------|--|
| Graduate     | Trainee       | Direct Entry    | PhD              |  |
| Student      | Internship    | Working Student | Thesis           |  |

We are constantly on the lookout for excellent people from all over the world.



# Your Start Options



### Who are we looking for?

For a career with Infineon, it's essential to have a strong professional background and enthusiasm for technology. We work together across international boundaries in order to achieve the best. It's our employees who make Infineon a High Performance Company with focus on

- Ambitious goals and a clear focus on results
- Entrepreneurial decision-making
- Lean and fast execution
- Passionate and talented people

On the right you'll find an overview of the main disciplines that we are looking for. Also we would like to give you an idea of the fields of work that we can offer. Of course this is just a rough overview and not an all-inclusive list. Other qualifications are also welcome, and your assignments will depend on both your individual expertise and your interests.

#### **Key Skills & Abilities**

#### Technical Knowledge

- Excellent expertise within field of study
- Semiconductor knowledge
- Feeling for customer & market

#### **International Orientation**

- English language
- Intercultural awareness
- Mobility

#### Soft Skills

- Team competence
- Problem solving
- Sense for diversity

#### **Further Skills**

- Target & quality orientation
- Presentation & communication
- Time management
- Project management

Who are we...



#### **Electrical Engineering**

Key aspects: Communications Engineering;
Information Technology; Microelectronics;
Power Electronics; Radio Frequency (RF) Engineering
Main tasks: Application Engineering; Chip Design;
Circuit Design (analog and digital); Development
of Power Semiconductors in the areas of Power
Transistors (power MOSFETs), Thyristors, Bipolar
Transistors and Diodes; MEMS Development; Research
& Development (fundamental and applied research);
Simulation; Software Design; Product/Test Engineering
Functional Areas: \* \* \* \* \*

#### **Physics**

**Key aspects:** Optics; Solid-state Physics;

Semiconductor Physics

Main tasks: Chip Design; Connecting Semiconductors;

Research & Development; Process Engineering;

Production Engineering
Functional Areas: \* \* +

#### Chemistry

**Key aspects:** Chemical Engineering; Inorganic Chemistry; Physical Chemistry **Main tasks:** Production Engineering;

Process Engineering
Functional Areas: \* +

#### **Mathematics**

**Key aspects:** Algorithms; Cryptography; Modeling **Main tasks:** Chip Design; Software Development

Functional Areas: 🌣 +

#### **Mechanical Engineering**

Main tasks: Mechanical Design of Power Semiconductor Modules; Mechatronics;

Production Engineering
Functional Areas: \* \* +

#### Informatics / Computer Science

**Key aspects:** Algorithms; Cryptography; Information and Coding Theory; Programming – Assembler, Application Software, Firmware, High-level Languages

Main tasks: Design of Security Chips; CIM;

Business Applications/SAP; Data Center & Systems

Management; Desktop & Office Automation; Network & Voice; Software Development

Functional Areas: 🌣 💠 🛨

## Business Engineering / Business Administration / Law

Main tasks: Corporate Functions; Product Marketing;

Sales; Supply Chain
Functional Areas: \* + +

Production 

Research & Development

SalesCorporate Functions

# ...looking for

## **Infineon Technologies**



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Infineon Technologies – innovative semiconductor solutions for energy efficiency, mobility and security.







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