



Your impact.
For an easier,
safer and
greener world.

#beInfineon

Join a world leader in semiconductor solutions!



Semiconductors that make the difference!

For an easier world

Smart functions such as cloud connectivity, speech recognition and 3D applications improve the usability and convenience of everyday items. Think smart speakers, wearables and smartphones. Our teams want your know-how and support to develop high-performing semiconductors for a range of exciting applications – for example to bring compact and lightweight adapters, shorter charging cycles and longer battery lives to mobile devices.

For a safer world

At Infineon, people like you work on innovative encryption technologies to protect digital communications and safeguard identities and data. A big advantage is that devices and services in the Internet of Things can be reliably authenticated. We also need expertise to make roads safer – with sensors, microcontrollers and security ICs that help prevent accidents. The same components also enable a host of comfort and convenience features while securely and intelligently connecting vehicles.

For a greener world

Our world requires more and more energy, which is why we have to produce, store, transmit and use energy more efficiently. Semiconductors from Infineon are used to generate electricity effectively from solar and wind sources. They also enable energy to be transmitted with almost no losses. At Infineon, you can employ your skills to develop technologies that help make cars, trains, industrial plants, data centers, consumer electronics and household appliances as energy efficient as possible.

— This is how we make life easier, safer and greener

This is how we make life easier, safer and greener

What do we need to accomplish this? Your passion, expertise and fresh ideas. Join our team and work for one of the biggest companies in the field of microelectronics.

It doesn't matter whether you want to start as an intern or a working student, to write your thesis or to advance your professional career: at Infineon you take the future into your own hands.





Get to know Infineon's
business segments

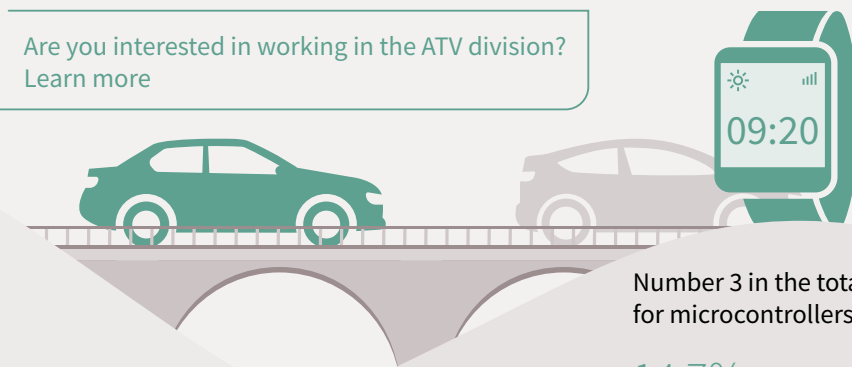


Automotive electronics

Number 1 in automotive semiconductors²

13.2%

Are you interested in working in the ATV division?
Learn more



Number 3 in the total market
for microcontrollers¹

14.7%



Sensor technology

Number 1 in MEMS microphones die suppliers⁴

44.2%

Are you interested in working in the PSS division?
Learn more



Industrial electronics

Number 1 in the total market for discrete
power semiconductors and modules
18 years in a row³

19.7%

Are you interested in working in the IPC division?
Learn more



Security

Number 1 in security ICs
(excl. NFC controllers; excl. NFC eSE)⁵

24.6%

Are you interested in working in the CSS division?
Learn more



¹ Source: Based on or includes research from Omdia: Annual 2001-2020 Semiconductor Market Share Competitive Landscaping Tool – Q2 2021, August 2021.

² Source: Strategy Analytics: Automotive Semiconductor Vendor Market Shares, April 2021.

³ Source: Based on or includes research from Omdia: Power Semiconductor Market Share Database – 2020, September 2021.

⁴ Source: Based on or includes research from Omdia: MEMS Microphones Dice Market Shares 2021, July 2021.

⁵ Source: ABI Research: Smart Card and Embedded Security IC Technologies, September 2021.

The information is not an endorsement of Infineon Technologies AG by Omdia. Any reliance on these results is at the third party's own risk.

2018

We are investing 1.6 Billion Euro to build a second 300mm Fab in Villach

2014

We celebrated our 15th birthday

2011

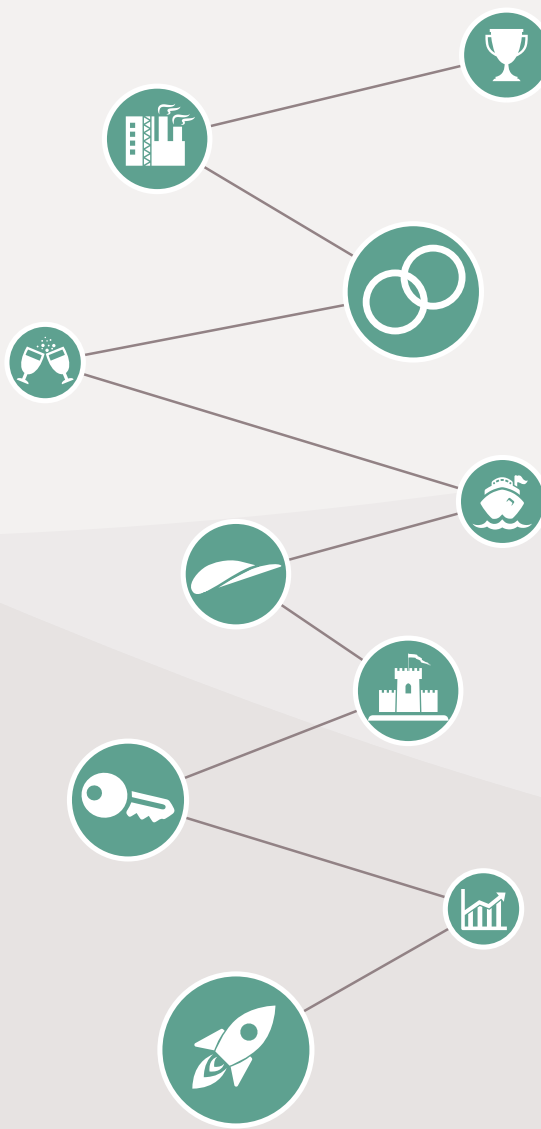
First power semi-conductors on a 300 mm wafer in Villach

2005

We opened our Asia-Pacific headquarters in Singapore

1999

From April 1st we became independent as Infineon Technologies



2020

We enlarged our family: Cypress is now part of Infineon and together we are one of the world's top 10 semiconductor manufacturers

2015

We got married: we merged with International Rectifier

2012

We shipped our two billionth sensor chip

2006

Inauguration of our headquarters Campeon in Neubiberg

2000

We were first listed in the German Stock Index DAX



Our offer



Learning & development



During our STEPS (Steps To Employees' Personal Success) employee dialog, you can openly discuss your career development with your manager and set your own goals in line with business needs. We will support you with a broad range of training offers. Furthermore, we also offer coaching, mentoring and various networking opportunities. Qualified employees also have the possibility to go abroad and gain valuable personal and professional experience that cannot be acquired within their home country.

Private & professional life



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

Career paths



Besides our standard Individual Contributor career path, we offer three other equivalent career paths:

Management Career: if you have the ability and enthusiasm to lead others and want to make an impact on the company's strategy.

Project Management Career: if you are keen to connect people from different departments and love to drive projects to success.

Technical Career: if you have a passion for technology or want to specialize in one of the company's main corporate functions and become an expert in your professional field.

Diversity



We know that the diversity of our team gives us a competitive edge. And 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 meet the various interests and needs associated with different lifestyles. These may be related to factors such as an employee's age, culture, disability, gender, religion or sexual orientation.

An abstract geometric design on a dark purple background. Three white lines originate from a central white dot in the lower-left quadrant and extend towards the top corners of the frame, creating a large, open triangular shape. The text "Your start options at Infineon" is positioned in the upper-left area of this shape.

Your start options
at Infineon



Are you curious and keen to work on ground-breaking 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. During your studies, you can join our team as a working student, doing an internship or writing your thesis. Furthermore, we also offer topics for your Ph.D, along with a range of trainee and direct entry positions. Whichever choice you make, once you join Infineon, you can look forward to hands-on experience in your field of interest.



Product & System Architecture **Digital Design**
Quality **Failure Analysis** **Manufacturing**
Sales **Test Development** **Hardware Design**
Research & Development
Process Engineering **Product Marketing**
Application & System Engineering **Corporate Functions**
Finance **Test & Product Engineering**
Project Management **Production Engineering**
Information Technology **Analog & Mixed Signal**
Field Application Engineering **Supply Chain**
AI/Data Science **Software Engineering**

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



In my internship I carried out laboratory measurements and analyses with new silicon carbide devices and was involved in industry-related research. I then wrote my master's thesis in the field of Electrical Validation. I'm proud that my results have direct value for the company. I immediately liked the atmosphere here and am very happy that I could step into a permanent position at Infineon in System Engineering afterwards.



Anastasia Brodt, Warstein

Graduate in nanoengineering at the University of Duisburg-Essen

Who are we looking for?

For a career with Infineon, it's essential to have enthusiasm for technology and innovation. We work together across international boundaries in order to achieve the best.

Entrepreneurial
decision-making



Ambitious goals
and results



On the next pages you'll find an overview of the main disciplines that we are looking for. We would also like to give you an idea of the fields of work that we can offer. Needless to say, this is just a rough overview and not an

It's our employees who drive Infineon on its road of success with a clear focus on:

Lean and fast



Passionate and
talented people



all-inclusive list. Other qualifications are also welcome, and your assignments will depend on both your individual expertise and your interests.





These are the main
disciplines that
we are looking for



These are the main disciplines that we are looking for



Electrical Engineering

Typical areas of interest:

Communications Engineering;
Information Technology;
Microelectronics; Power
Semiconductors; Power
Electronics; Embedded
Systems; Radio Frequency (RF)
Engineering; MEMS

Main tasks: Application
Engineering; IC Design (analog/
RF/mixed signal/digital);
Research & Development
(technology/product); Simula-
tion; Software Design; Product/
Test Engineering; Verification;
Quality; Technical Marketing



Computer Science & Mathematics

Typical areas of interest:

Embedded Control; Embedded
Security; Algorithms;
Cryptography; Information and
Coding Theory; Programming
(Assembler, C, C++, Application
Software, Firmware, Java,
Object Oriented Programming);
Modeling

Main tasks: Software
Development; Design of
Security Chips; Verification;
Test Engineering; IT Security;
CIM; Business Applications/
SAP; Data Center & Systems
Management; Desktop & Office
Automation; Network & Voice;
AI/Data Science

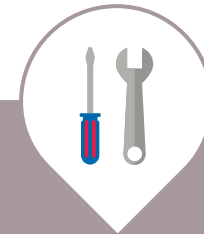


Physics

Typical areas of interest:

Optics; Solid-state Physics;
Semiconductor Physics;
Wide Band Gap Materials

Main tasks: Chip Design;
Packaging Technology;
Research & Development
(technology/product);
Process Engineering;
Production Engineering;
Application Engineering;
Quality; Technical Marketing;
AI/Data Science



Mechanical Engineering & Mechatronics

Main tasks: Mechanical Design
of Power Semiconductor
Modules; Maintenance;
Production Engineering;
AI/Machine Learning

These are the main disciplines that we are looking for



Chemistry & Process Engineering & Material Science

Typical areas of interest:

Chemical Engineering;
Inorganic Chemistry;
Physical Chemistry

Main tasks: Material Science,
Production Engineering;
Process Engineering; Unit
Process Development



Industrial Engineering & Business Administration & Law

Main tasks: Corporate
Functions; Sales & Marketing;
Supply Chain; Finance;
Procurement; Human Resources;
Business Development;
Communication;
Legal & Patents



Your discipline

Besides of these disciplines
we are of course open to
many more similar or related
disciplines!

For further information

Key skills & abilities

Technical knowledge

- › Excellent expertise within field of study
- › Strong commitment to quality
- › Active interest in market and customers

International orientation

- › English language
- › Appreciation of diversity
- › Mobility

Soft skills

- › Team competence
- › Presentation & communication
- › Project management

No matter whether you join Infineon for an
internship or student job, to work on
your **thesis or dissertation** or to **start** your
professional career – you will be
part of a game-changing crew!

#beInfineon

Environmentally
friendly paper 

Stay connected



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Germany

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www.infineon.com/careers

Until the IT systems from both companies are merged,
open positions can also be found at: www.cypress.com/go/careers
Since April 2020 Cypress is an Infineon Technologies Company.