



## Design Application Engineer Location Kanagawa Musashikosugi

### Job description

#### EDA Tool

- Understands and defines design methodologies across semi-custom design flow for automotive-MCU. (RTL analysis, design verification, DFT, Synthesis, Place and route, STA, EM/IR, physical verification)
- Must be able to identify methodology gaps and improvements and provide automation to perform all design activities in the most efficient and correct way by construction way
- Able to evaluate solution from multiple available options, and is able to perform tradeoff between technical features and cost.
- Support design team as the first point of contact in case of issues, and achieve the highest customer satisfaction
- Work with R&D in Infineon globally and EDA tool vendors to resolve issues across semi-custom design flow
- Coordinate with IT and EDA tool license team to provide an infrastructure aligned with project needs

### Profile

- Native Japanese Speaker with excellent communication skill
- Business English skill (Email/Reading Manual/Conversation/Phone conversation /Teleconference/Presentation) TOEIC=700)
- Over 5 years of EDA Tool Support experience in Semiconductor industry EDA Tools
- Basic knowledge of semi-custom design flow
- PC Skill (Excel, PowerPoint, CAD, etc.)
- Team Working /
- Bachelor Degree or Master Degree in Electronic Engineering or similar/

### At a glance

Location:	<b>Kawasaki (Musashi-Kosugi) (Japan)</b>
Job ID:	<b>331158</b>
Start date:	<b>immediately</b>
Entry level:	<b>5+ years</b>
Type:	<b>Full time</b>
Contract:	<b>Permanent</b>

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

Job ID: **331158**  
[www.infineon.com/jobs](http://www.infineon.com/jobs)

