



We foster an environment where highly productive teams can communicate, cooperate, and innovate in an atmosphere of mutual trust and respect.

Our products are built on the strength and innovation of talented people like you. At Cohu you can be part of a team that works together to advance technology and develop quality products for customers around the world. If you are looking for great opportunities, Cohu may provide just the place for you to explore your potential, accelerate your career and be valued for your contributions.

APPLY TODAY

Be part of a creative and innovative team by sending your resume to:

Human Resources Department
Cohu Malaysia Sdn. Bhd.
No. 5203-1, Jalan Pak 2/3
Kawasan Perindustrian Ayer Keroh Fasa 4
75450 Ayer Keroh, Melaka

Email: Vickie.Luye@cohu.com

Contact: 06-2527588

www.cohu.com/careers

CAD Librarian

KEY RESPONSIBILITIES:

- Responsible for the creation of the schematic symbol and component footprint to company standards.
- Maintain and enhance PCB master library database and review ensure all parts conform to manufacturer & company standards
- Responsible for the CAD Library including modifications to existing components or creation of new CAD elements for product development
- Build / Modify and verify CAE schematic symbols and CAD footprints from electronic component data sheets and specifications using Cadence Allegro CAD tools.
- Checking CAD/CAE library elements for PCB Designs
- Schedule and track development of CAD components
- Interface with Electrical Design Engineers, CAD designers, Component Engineering and Manufacturing Engineers
- Ensure that component Schematic Symbols and CAD Footprints are created to COHU standards and procedures
- Ability to prioritize tasks and work independently on various projects
- Evaluate / Recommend new CAD library SW tools and process improvements

REQUIREMENTS:

- Engineering or Associate degree or Certification from technical school
- 3 years of prior CAD tool experience in Allegro, Mentor and PADS is a plus
- Ability to understand part specification and mechanical drawings.
- Ability to overcome and provide solutions for issues regarding CAD library.
- Ability to read and understand component vendor data sheets and specifications
- Basic electronic knowledge including component types, characteristics and the ability to read and understand schematic interconnections.
- Basic mechanical aptitude to create component CAD geometry footprints with required dimensions from drawings on vendor component data sheets
- Good oral and written English language skills.
- Ability to communicate development status and follow written instructions
- Self starter with little supervision regarding day-day tasks
- Prior experience as a CAD Librarian / Designer or working with ECAD tools is a Plus
- Hands-on electro-mechanical design and debug experience is a Plus
- Knowledge / Experience with database concepts is a **Plus**