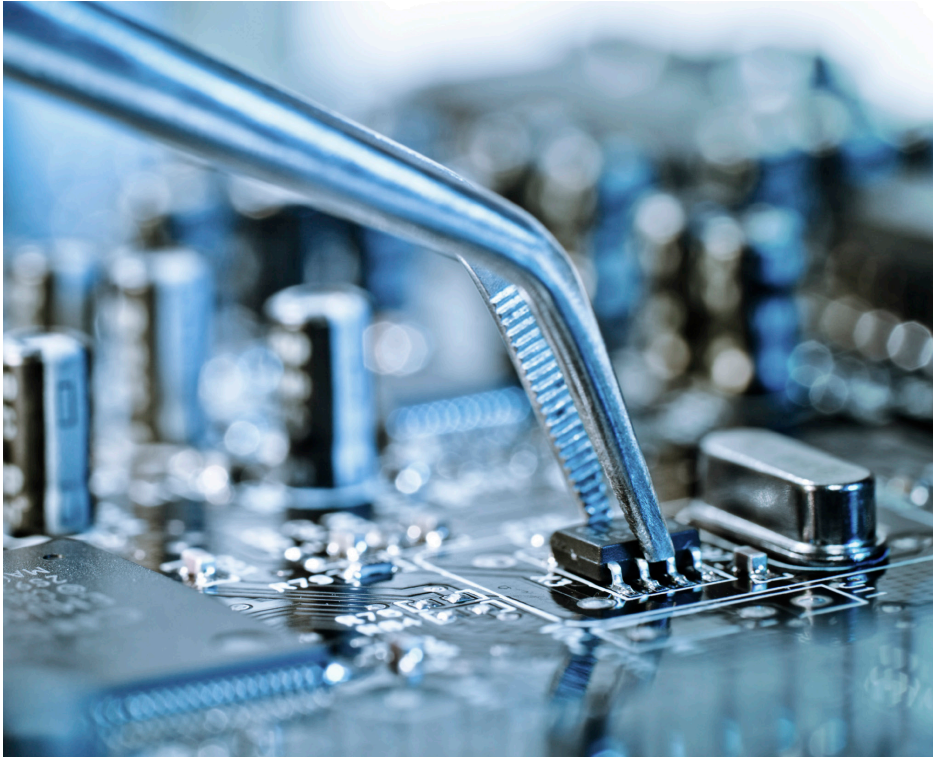


Electronic Manufacturing Services

EMS



Manufacturing services

Schleicher is an experienced OEM supplier and service provider for a variety of well-known clients from sectors including electronics, safety and environmental engineering. Schleicher produces assemblies, mounts them in a housing and documents the test results in accordance with legal and/or client specifications. The units are delivered directly to the clients' warehouses in customised packaging.

Quality management

Maximum reliability of components and devices, extensive testing and comprehensive documentation are part and parcel of Schleicher's core business.

Potential areas of application

Schleicher is your expert service provider in the following key areas:

- + Safety engineering
- + Offshore technology
- + Marine technology
- + Aeronautics and aerospace
- + Automotive
- + Robotics
- + Medical engineering
- + All sectors in which a high level of reliability, availability, testing and documentation are key requirements.

Expertise

Schleicher's strengths as a manufacturer include:

- + Flexibility in small and micro-series
- + Quick transfer of development work and prototypes to series production
- + In-house construction of test devices
- + All positive attributes associated with "Made in Germany"

Services

Production process services

- + SMD/SMT
- + THT
- + Mixed assembly
- + Wave soldering
- + Reflow soldering
- + Selective soldering
- + Potting circuit boards
- + Complete device assembly
- + Lacquering of circuit boards and assemblies
- + Pressfit technology

Test procedures

- + Environmental testing
- + AOI testing
- + Burn-in testing
- + In-circuit testing
- + EMV testing
- + High-voltage testing
- + Function testing
- + Mechanical tests (vibration and falling)

Supplementary services

- + Component procurement & logistics
- + Software installation
- + Documentation
- + Traceability
- + After-sales service