

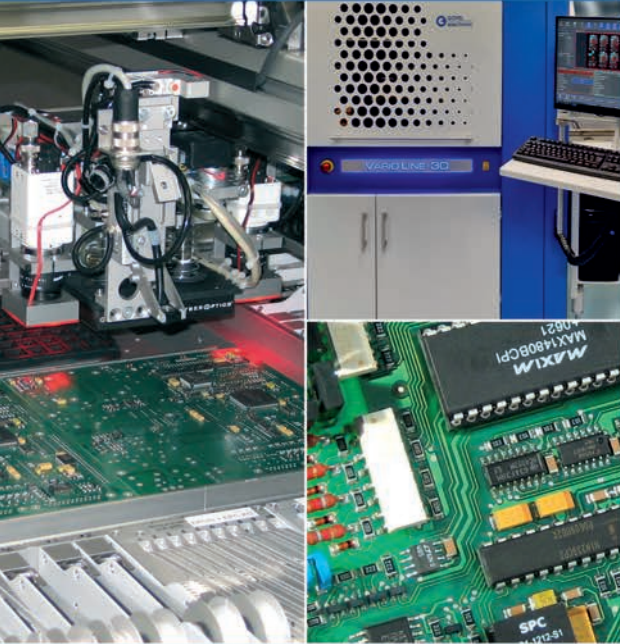


Elektronik

We do it.



1974 R&D 2024



Customer-oriented solutions in the field of

Electronics and device production



Electronics and device production



Development / Layout

- Development support and proprietary developments
- CAD-Layout / PCB design
- Hardware and software development of complex systems
- Components and turnkey systems
- Inspection according to various standards
- Technical documentation



Supplier Management

- Economic materials procurement
- Demand analysis for EMS services
- Securing for long-term supply
- Central purchasing
- Large stock
- Provision of materials by customer



PCB Assembly

- Various assembly techniques
- ESD protected work environment
- RoHS compliant or conventionally leaded
- Prototypes, small and large batch production
- Short-term projects are feasible
- Call orders without supply shortfall



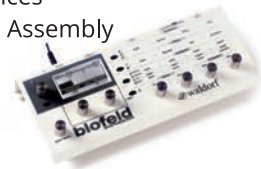


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Component and device Assembly

- Assembly of components and devices
- Construction of cases, samples and prototypes
- Cable assembly
- Pre-production of individual devices
- Manual and machine supported Assembly



Quality Control

- Control strategy according to customer's requirements
- AOI, ICT, AXI and other test systems
- Inspection via individual test devices
- Documentation according to standards
- Functional testing and environmental simulations



Logistics and shipping

- Packaging, labelling and shipping
- Single and accumulative shipping
- Shipping on demand
- Neutral shipping directly to the end customer



Quality management according to DIN EN ISO 9001:2015



Modular range of services at R&D Elektronik

Assembly groups tailored to you!



The service concept tailored to your requirements will oversee your project completely or partially. Decide for yourself and use our flexibility as an advantage.



Elektronik



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