Premium Quality "Made in Germany"

- All relevant IPC standards incl. IPC class 3
- Certificates DIN EN ISO 9001. ISO 14001 (environment) and ISO 9100 (aviation and aerospace)
- UL certificates UL94-V0 for flex and rigidflex
- In-house laboratory

- · IPC / RoHS / REACH







Kubatronik Leiterplatten GmbH Karl-Benz-Straße 13 D-73312 Geislingen /

Phone: +49 (0) 7331 96914 0 vertrieb@kubatronik.de

Steige (Germany)



www.kubatronik.com

kubatronik *leiterplatten*

Member of the **Gatema** group

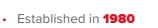


Member of ZVEI and EIPC









Leiterplatten

- 50 employees
- · Production in Germany
- Samples and prototypes
- Individual and innovative

- More than 600 new layouts per year
- **UL94V0** for flex and rigidflex

German Manufacturer of High-End HDI,

Flex and Rigidflex PCBs

• DIN EN ISO 9001 / 9100 / 14001

for you

- Fastest response time
- Advanced technology and high reliability
- Design for manufacturing (DFM)
- Co-engineering & co-design
- Full service and complete solutions
- Local and on-site engineering and technology support
- High flexible in all questions

- Quickturn and express production
- Vision and passion for your success
- Cooperation with national and international organizations and research centers
- Price-sensitive and high volume products from Fareast

capabilities

- Multilayer, Flex, Rigidflex, HDI, Sequential BuildUp, Hybrid, HighFrequency and HighSpeed
- 30+ layer
- Minimal track and gap 75 μm
- Minimal diam. of mech. drilling 0,13 mm
- Minimal diam. of laser drilling 0,10 mm
- Board thickness max. 4,8 mm
- Blind / Buried / Stacked / Staggered Vias
- Via filling acc. to IPC 4761 Type I-VII

- HAL PbSn, HAL lead free, immersion tin, ENIG, galvanic gold, immersion silver, ENEPIG, ISIG, ASIG
- Controlled impedance (with coupons and reports)
- Solder mask various colour (green, black, white, blue, red, yellow), coverlay
- Coverlay various colours (amber, black, white)
- Graphite paste, peelable mask, silver foil
- Thermal Management
- Assembly (PCBA) and components