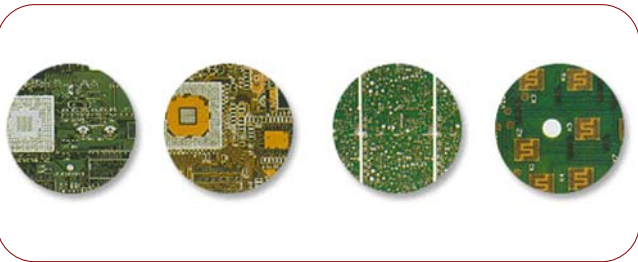




Ask for a quotation

To get our competitive quotation, please offer some basic information of your products

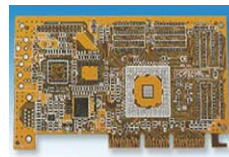
- Materials, dimension, thickness, layers, quantity
- PCB data (refer to our „accepted data format“ in back side)
- Specific requirements and contact information



LeuchTek GmbH supplies wide range of printed-circuit-board including Multi layer (up to 24 layer) Double Sided and Single Sided PCB's.

All products are approved by UL and ISO9000 and meet the new RoHS regulation. The quality is further assured by 25 years experience and advanced manufacturing, test equipments.

Our products have the best quality/price ratio in the market.



Four-layer BGA



Double sided Tin

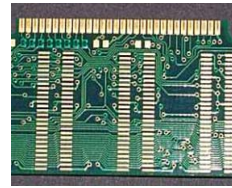


Single sided, V-Cut

Samples



6 layers

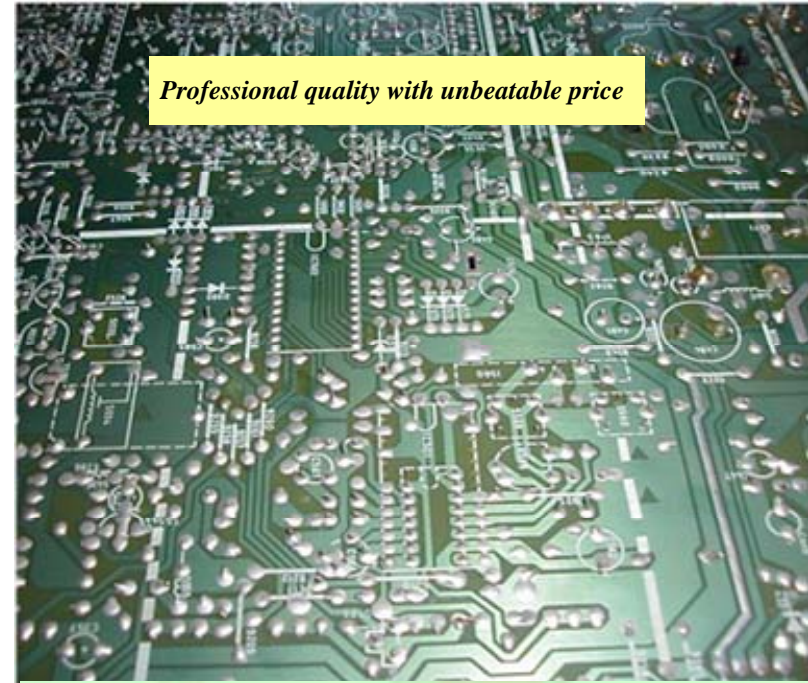


Gold plating

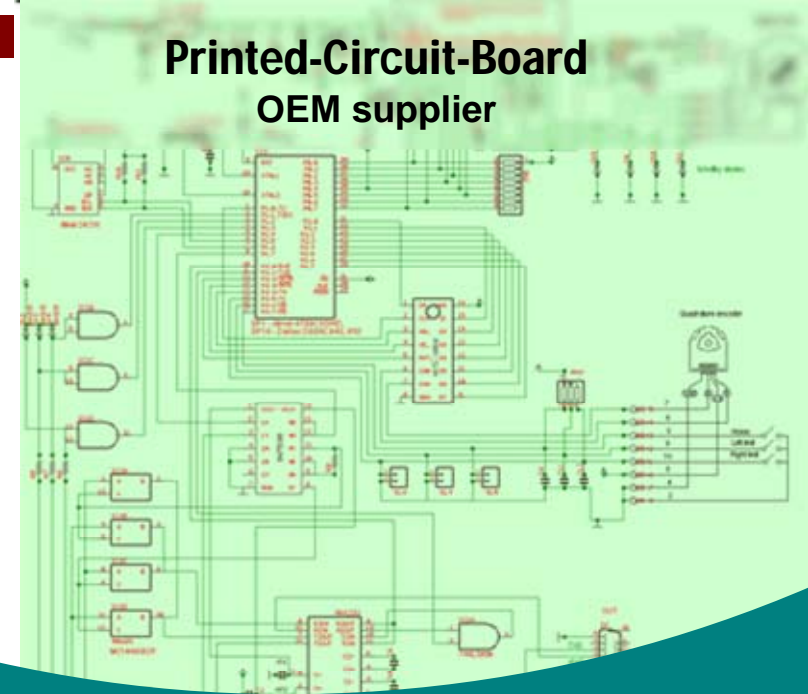


Flexible PCB

Professional quality with unbeatable price



Printed-Circuit-Board OEM supplier



LeuchTek GmbH, Hans-Henny-Jahnn-Weg 17
 D-22085 Hamburg, Germany
 Tel: +49 40 23495747 Fax: +49 40 69456432
 Mobile: +49 176 10055740
 E-mail: info@LeuchTek.com
<http://www.LeuchTek.com>

Manufacturing capabilities

Max Layer	10
Max Board Size	23 inch x 35 inch
Board Thickness	0.21 – 5 mm
Materials	FR4, 1, 2; CEM-1,3; XPC.22; high frequency, High Tg
Hole size (min)	0.2 mm
Min. width / space	3 mil
Min. bonding pad w/s	3 mil
Out Line (L x W) Tolerance	±0.1 mm
Silkscreen Colour	White, yellow, black
Min. line thickness of character	4 mil
Min height of character	25 mil
Solder Mask Thickness	10 µm
Solder mask window, Min	1.5 mil
Solder mask bridge, Min	4 mil
Solder mask colour	Black, Blue, Green, Yellow or transparent, etc
V-cut Location Thickness	0.1 mm
V-cut Depth Tolerance	30% or 0.1 mm CCL Tic

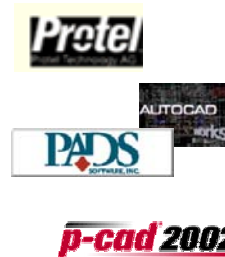
Typical techniques

- ❑ E-Test (electronic testing), also high voltage
- ❑ V-Score/Cut
- ❑ Surface plating: HAL, Plated Ni/Au, Immersion Ni/Au, Gold finger, etc.
- ❑ Various Test including hole resistance, soldering ability, etc
- ❑ Hot air levelling, OSP

Accepted data format

We accept [Gerber files](#) and the common data formats from below:

- PROTEL ,
- PowerPCB,
- AutoCAD2004
- EDACLIENT98
- CAM350
- PARCAM8.10
- GC-CAM,
- P-CAD2002



Quality Assurance System

The quality management system is certified with ISO9001:2000



Advanced equipments and over 20 years experience assure the quality



Product Nr.25062006, Designed by Chunlei

Certificates

Our professional products are compliant with

UL RSCS for RoHS
RESTRICTED SUBSTANCES COMPLIANCE SOLUTIONS

