



## 16 Layers 1 Level HDI PCB with Laser Drilling and Gold Settling for High-Density Interconnect Applications

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: GS
- Model Number: GS16C1JHDIB
- Minimum Order Quantity: 1PCS
- Price: USD+negotiable+pcs
- Packaging Details: 20\*20\*10cm
- Delivery Time: 5-15 days
- Payment Terms: T/T
- Supply Ability: 1+pcs+per days



### Product Specification

- Highlight: **HDI board PCB manufacturing,  
1 level HDI board, 16 floors PCB manufacturing**

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## Product Description

### PCB Manufacturing: 16-Layer 1-Level HDI Board

Advanced 16-layer printed circuit board with 1-level High Density Interconnect technology, engineered for complex electronic applications requiring superior performance and reliability.

#### Technical Specifications

**Board Thickness:** 2.0mm

**Base Material:** Shengyi TG170

**Surface Finish:** Immersion Gold (ENIG)

**Special Features:** Impedance Control, Laser Drilling, Electroplated Hole Filling

#### PCB Capabilities & Specialties

- GSSMT
- Specialty PCB
- High-frequency PCBs
- Heavy copper PCB
- Impedance controlled PCB
- Ceramic PCB
- RF circuit boards
- Blind and buried vias
- Multi-layer special PCB
- Carbon ink PCB
- Flexible circuit boards
- Metal core PCB
- High-temperature PCBs
- Custom PCB design
- Thick copper PCB
- Specialized PCB applications
- High-reliability PCBs
- Low-loss PCB materials
- PCB manufacturing techniques
- Prototype special PCBs
- Advanced PCB fabrication



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