



## Customizable 10 Layer SMT PCB with 1.6 Thick Shengyi TG170 for Rail Transit Board

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: GS
- Model Number: GSGDJTB
- Minimum Order Quantity: 1 PCS
- Price: USD+negotiable+pcs
- Packaging Details: 20\*20\*10cm
- Delivery Time: 1-7 days
- Payment Terms: T/T
- Supply Ability: 1+pcs+per days



### Product Specification

- Highlight: Customizable SMT PCB Manufacturing, SMT PCB Manufacturing Rail Transit Board, 10 layer rail transit board

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## Product Description

### Customizable SMT PCB Manufacturing 10 Layer Rail Transit Board

#### Product Overview

Advanced 10-layer PCB solution specifically engineered for rail transit applications, featuring customizable SMT manufacturing and robust construction for demanding transportation environments.

#### Technical Specifications

**Layer Count:** 10 Layers

**Board Thickness:** 1.6mm

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

**Impedance Control:** Supported

**Base Material:** Shengyi TG170

**Application:** Rail Transit Systems

#### Manufacturing Capabilities

Feature	Capability
PCB Fabrication	Multilayer PCB Manufacturing
Assembly Technology	Surface Mount Technology (SMT)
Prototype Support	Rapid PCB Manufacturing & Prototyping
Testing Methods	Comprehensive PCB Testing

#### Related Technologies & Services

- Multilayer PCB
- PCB Fabrication Process
- HDI PCB
- PCB Assembly Services
- Flexible Circuit Boards
- Rigid-flex PCBs
- PCB Prototyping
- PCB Design Software
- Printed Circuit Board Manufacturing
- PCB Etching Techniques
- Solder Mask Application
- Copper Plating in PCBs
- PCB Layer Stackup
- Via Technology in PCBs
- Prototype PCB Manufacturing
- PCB Testing Methods
- Surface Mount Technology (SMT) PCBs
- Thermal Management in PCBs
- PCB Material Types (FR-4, Rogers)
- Rapid PCB Manufacturing



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