TB110S



BENEFITS

- 110W of power in a compact 2" x 4" package
- Enhanced EMI performance ensures easy integration into end equipment
- Will ride-through unstable mains power fluctuations, ensuring continuous operation

FEATURES

- · Class B EMI with margin
- >15 year e-cap life
- 5V @ 1A Standby Output
- Remote Inhibit, Status Signals

MARKETS PLATFORMS



Test &



Industrial





AUTOMATION

Process Control

Electronic Test

Analytical Test

Automotive Test

Process Control

Factory Automation

Refrigeration controls

INDUSTRIAL

- Factory Automation
- Refrigeration controls

TEST & MEASUREMENTS

Automatic Test Equipment

Communications Test

ITE & COMMS

- Datacom
- Point of Sale
- Telecom

APPLICATIONS

TEST & MEASUREMENTS

- Oscilloscopes
- Protocol Analyzers
- Power Meters
- Spectrometry
- Chromatográphy

INDUSTRIAL

- Robotics
- Conveyor Systems
- HVAC Controls

- Rheometers
- Hardness Testers
- Gas Analyzers
- In-circuit Board Testers
- Label Printers
- Laser Cutting

AUTOMATION

- Robotics
- Conveyor Systems
- HVAC Controls
- Label Printers
- Laser Cutting

ITE & COMMS

- Kiosks
- ATM
- Gaming

- Printers
- Sorting Machines

COMPETITIVE POSITIONING

VALUE PROPOSITION

equipment, and minimize field service needs.

cost by eliminating the need for a fan.

end equipment.

introduction.

• Meeting Class B EMI Levels with margin ensures less effort

by the system designer to integrate a power supply into the

• Built-in protections against unstable operational environments

minimize the need for implementing at the system level,

resulting in shorter development time and reduced cost. • Use of high quality electrolytic capacitors well below their threshold and ESR ratings help extend the life of the end

• High convection rating minimizes the need to rely on forced

• SL Power local technical support capabilities provide real

time help in solving potential design problems which could

otherwise cause revenue loss due to delays in end product

• Extensive global presence can support customers product needs as they migrate from development to production,

frequently in multiple locations around the world.

air, thereby increasing reliability and minimizing system

A bigger surface area means better performance and lower operating cost











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