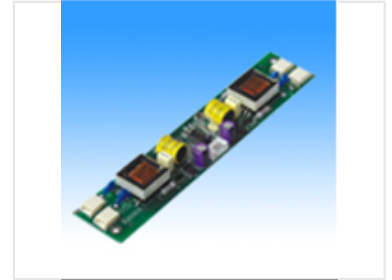


LCD Backlight Inverter for CCFL Lamps

High-frequency inverter circuit board designed for powering CCFL backlight lamps in LCD TVs and monitors. It features dual transformers for driving multiple lamps, with various capacitors and integrated circuits for stable and efficient power conversion.



Overview

High-Performance Backlight Solution

This high-frequency inverter circuit board is engineered specifically for powering CCFL backlight lamps in LCD TVs and monitors. It utilizes a robust dual-transformer design to efficiently drive multiple lamps, ensuring consistent and stable illumination across display panels. The board incorporates high-quality capacitors and integrated circuits to provide reliable power conversion for demanding display applications.

Technical Specifications

Application Compatibility

- LCD TVs
- LCD Monitors

Core Components

Capacitors • Integrated Circuits • Transformers

Component Type

CCFL Backlight Inverter

Design Features

High-frequency, Dual-transformer, Multi-lamp support