

Transformer Skeleton PCB Assembly

This PCB assembly incorporates a transformer skeleton and various electronic components. It is designed for power conversion and filtering in compact electronic devices.



Product Overview

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This circular PCB assembly is engineered for high-density power management applications. Featuring a robust combination of electrolytic capacitors, resistors, and integrated transformers, it is optimized for AC-DC conversion and efficient power filtering. The compact, integrated design makes it an ideal solution for household electrical appliances and refrigeration equipment.

Technical Specifications

Primary Applications

- Power supply units
- LED driver circuits
- Refrigeration equipment
- Household electrical appliances

Assembly Type	Circular PCB Assembly
Integrated Components	Electrolytic Capacitors, Resistors, Diodes, Transistors, Transformer

Design Features

Design Features

Compact Design • Dense Component Layout • AC-DC Conversion Ready • Filtering Functionality