

# Encapsulated PCB Mount Transformer for Chargers

This encapsulated transformer is designed for power supply applications such as USB battery chargers. It features multiple pins for PCB mounting and robust encapsulation for durability.



## Overview

### Compact Power Conversion Solution

This encapsulated PCB mount transformer is engineered specifically for high-frequency power supply applications, such as USB battery chargers. Its robust, encapsulated design provides essential protection against environmental factors, ensuring long-term reliability in electronic circuits. Featuring a compact footprint with integrated pins, this component allows for seamless integration into dense PCB layouts, making it an ideal choice for efficient power delivery systems.

## Physical Characteristics

Mounting Style	PCB Mount
Construction	Encapsulated

## Technical Specifications

### Operational Characteristics

- High-frequency operation
- Yellow-taped winding core
- Multi-pin configuration

Primary Applications	Battery Chargers, Power Supplies, Voltage Conversion
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