

Miniature Surface-Mount Electronic Components on Carrier Tape

These miniature electronic components, such as transistors, diodes, or integrated circuits, are presented on a carrier tape. The metallic carrier tape features sprocket holes for precise feeding through pick-and-place machines during automated assembly.



Product Overview

Precision SMD Components

These miniature surface-mount electronic components are engineered for high-efficiency, automated assembly processes. Supplied on standardized carrier tape, they ensure secure handling and seamless integration with industrial pick-and-place machinery. Ideal for modern circuit board manufacturing, these components offer reliability and precision for a wide array of electronic applications.

Physical Characteristics

Component Type	Surface-Mount Device (SMD)
Package Style	SOT-23 or similar

Packaging & Logistics

Packaging Format	Carrier Tape
Automation Compatibility	Pick-and-Place Ready, Sprocket Hole Feed, Automated Assembly

Technical Specifications

Key Metrics

3 pins

Lead Count