

01005 Multilayer Ceramic Chip Capacitor

This multilayer ceramic chip capacitor is miniaturized, offering small capacitive parasitic inductance. It is suitable for reflow soldering and ideal for miniature microwave components and high-frequency circuits.



Product Overview

High-Performance 01005 Chip Capacitor

The 01005 Multilayer Ceramic Chip Capacitor is engineered for advanced miniaturization, featuring low capacitive parasitic inductance. It is specifically optimized for reflow soldering processes, making it an ideal choice for compact microwave components, portable machinery, and high-frequency circuit designs.

Technical Specifications

Package Size	01005
Suitable Applications	Microwave Components, Portable Machinery, High Frequency Circuits, Reflow Soldering

Key Features

Performance Metrics

101

Inductance Code

Design Advantages

- Low parasitic inductance
- Compact form factor
- Optimized for reflow soldering