

SMD Quartz Crystal Blanks for Oscillators

Precision-cut quartz crystal blanks are designed for SMD crystal oscillators. These blanks are manufactured to exacting tolerances to ensure optimal frequency stability and performance.



Product Overview

Precision SMD Quartz Crystal Blanks

These high-purity quartz crystal blanks are engineered for optimal frequency stability and performance in surface-mount electronic oscillator applications. Manufactured to exacting tolerances, these components ensure long-term reliability and a high Q-factor. They are designed for seamless integration into high-volume automated assembly processes for diverse industrial and consumer electronic sectors.

Manufacturing Standards

Quality Certifications

ISO9001:2008, ISO14001:2004, ISO/TS16949:2009

Applications

Primary Applications

- Car Navigation Systems
- Engine Controllers
- Tire Pressure Monitoring Systems
- Keyless Entry Systems
- Wireless Network Cards
- Consumer Electronics (PC, Mobile, Camera)
- Industrial Control Systems

Technical Specifications

Available Series

2016 Series • 7050 Series

Service Capabilities

OEM, ODM