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Global Automotive Grade Passive Crystal Market Growth 2025-2031

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Abstracts

The global Automotive Grade Passive Crystal market size is predicted to grow from US$ 612 million in 2025 to US$ 811 million in 2031; it is expected to grow at a CAGR of 4.8% from 2025 to 2031.

Automotive-grade passive crystals are specially designed crystal oscillators that are used in automotive electronic devices to achieve stable clock signal output. Passive crystals refer to oscillators that do not require external power excitation to operate, and usually generate stable frequency signals through mechanical vibration.

United States market for Automotive Grade Passive Crystal is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Automotive Grade Passive Crystal is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Automotive Grade Passive Crystal is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Automotive Grade Passive Crystal players cover Nihon Dempa Kogyo, ECS Inc, Microchip Technology, Daishinku Corp, Murata, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Automotive Grade Passive Crystal Industry Forecast” looks at past sales and reviews total world Automotive Grade Passive Crystal sales in 2024, providing a comprehensive analysis by region and

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market sector of projected Automotive Grade Passive Crystal sales for 2025 through 2031. With Automotive Grade Passive Crystal sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Automotive Grade Passive Crystal industry.

This Insight Report provides a comprehensive analysis of the global Automotive Grade Passive Crystal landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automotive Grade Passive Crystal portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive Grade Passive Crystal market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Grade Passive Crystal and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automotive Grade Passive Crystal.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Grade Passive Crystal market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Crystal Resonator

Crystal Oscillator

Segmentation by Application:

Commercial Vehicles

Passenger Vehicles

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This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe
  - Germany
  - France
  - UK
  - Italy
  - Russia
- Middle East & Africa

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Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Nihon Dempa Kogyo

ECS Inc

Microchip Technology

Daishinku Corp

Murata

CTS Corporation

Abracon

Nakagawa Electronics

Siward

TKD

Guangdong Faith Long Crystal Technology

YXC

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JGHC

Genuway

TROQ

TXC

SJK

HOSONIC

GUOXIN MICRO

Key Questions Addressed in this Report
What is the 10-year outlook for the global Automotive Grade Passive Crystal market?
What factors are driving Automotive Grade Passive Crystal market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do Automotive Grade Passive Crystal market opportunities vary by end market size?
How does Automotive Grade Passive Crystal break out by Type, by Application?

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