

Timing Device Market Report: Trends, Forecast and Competitive Analysis

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Abstracts

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The future of the timing device market looks promising with opportunities in the automotive, medical & healthcare, telecommunication & networking, military & defense, industrial, consumer electronics, and other industries. The global timing device market is expected to grow with a CAGR of 6% to 8% from 2021 to 2026. The major drivers for this market are increasing adoption of timing ICs in smartphones, tablets, healthcare, and medical equipment and increasing demand for advanced automotive electronics.

A more than 150 page report is developed to help in your business decisions. Sample figures with some insights are shown below. To learn the scope of, benefits, companies researched and other details of timing device market report download the report brochure.

The study includes trends and forecast for the global timing device market by type, material, end use industry, and region as follows:

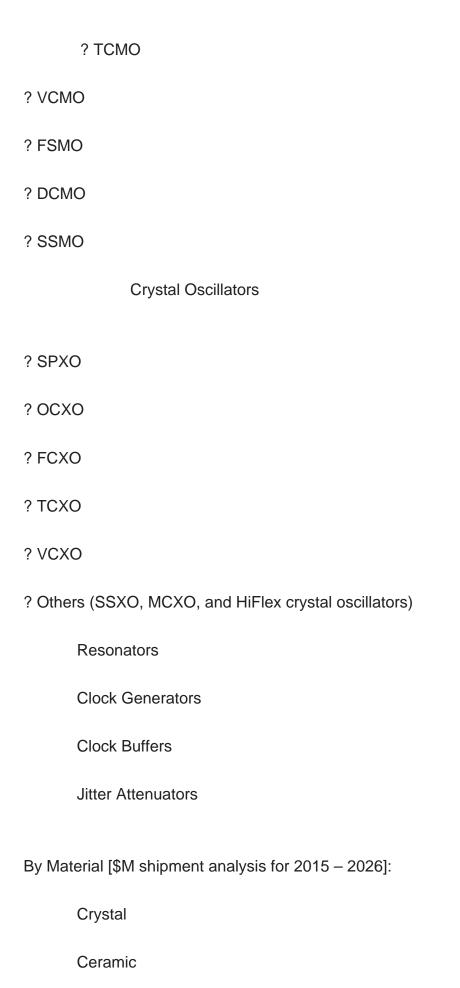
By Type [\$M shipment analysis for 2015 – 2026]:

Oscillators

MEMS Oscillators

? SPMO







Silicon By End Use Industry [\$M shipment analysis for 2015 – 2026]: **Consumer Electronics** Telecommunications and Networking Automotive Military and Defense Industrial Medical and Healthcare By Region [\$M shipment analysis for 2015 – 2026]: North America **United States** Canada Mexico Europe Germany

United Kingdom

France

Italy



Asia Pacific

China

Japan

India

South Korea

The Rest of the World

Oscillators will remain the largest segment due to growing adoption in various applications, such as consumer electronics, advanced healthcare equipment, automotive, electronics, and telecommunication network.

Automotive application segment is expected to witness the highest growth during the forecast period due to increasing demand in car navigation systems, infotainment systems, advanced driver assistance systems, driving control systems, and safety control systems applications.

Asia Pacific will remain the largest region during the forecast period due to increasing demand in consumer electronics and increasing adoption of advanced automotive electronics in the region.

Some of the timing device companies profiled in this report include Texas Instruments Incorporated, Asahi Kasei Corporation, Rakon Limited, Cypress Semiconductor Corporation, IQD Frequency Products Ltd., TXC Corporation. SEIKO Epson Corporation.

Features of Timing Device Market

Market Size Estimates: Timing Device market size estimation in terms of value (\$M)

Trend and Forecast Analysis: Market trends (2015-2020) and forecast (2021-2026) by various segments and regions.



Segmentation Analysis: Market size by type, material, and end use industry

Regional Analysis: Timing Device market breakdown by North America, Europe, Asia Pacific, and the Rest of the World.

Growth Opportunities: Analysis on growth opportunities in different end use industries, type, material, and regions for timing device market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape for the timing device market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

This report answers following 11 key questions

- Q.1 What are some of the most promising potential, high-growth opportunities for the global timing device market by type (oscillators (MEMS oscillators and crystal oscillators), resonators, clock generators, clock buffers, and jitter attenuators), material (crystal, silicon, and ceramic), end use industry (automotive, medical & healthcare, telecommunication & networking, military & defense, industrial, consumer electronics, and other), and region (North America, Europe, Asia Pacific, and the Rest of the World)?
- Q.2 Which segments will grow at a faster pace and why?
- Q.3 Which regions will grow at a faster pace and why?
- Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the timing device market?
- Q.5 What are the business risks and threats to the timing device market?
- Q.6 What are emerging trends in this timing device market and the reasons behind them?
- Q.7 What are some changing demands of customers in the timing device market?
- Q.8 What are the new developments in the timing device market? Which companies are leading these developments?
- Q.9 Who are the major players in the timing device market? What strategic initiatives are being implemented by key players for business growth?
- Q.10 What are some of the competitive products and processes in the timing device market, and how big of a threat do they pose for loss of market share via material or product substitution?



Q.11 What M&A activities did take place in the last five years in the timing device market?



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Global Timing Device Market by End Use Industry

Consumer Electronics

Telecommunications and Networking

Automotive

Military and Defense

Industrial

Medical and Healthcare

Global Timing Device Market by Type

Oscillators

MEMS Oscillators

SPMO

TCMO

VCMO

FSMO

DCMO

SSMO

Crystal Oscillators

SPXO

OCXO

FCXO

TCXO

VCXO

Others (SSXO, MCXO, and HiFlex crystal oscillators)

Resonators

Clock Generators



Clock Buffers

Jitter Attenuators

Global Timing Device Market by Material

Crystal

Ceramic

Silicon

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Market by End Use Industry

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Texas Instruments Incorporated

Asahi Kasei Corporation

Rakon Limited

Cypress Semiconductor Corporation

IQD Frequency Products Ltd.

TXC Corporation

SEIKO Epson Corporation



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