

# Global MEMS Timing Device Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global MEMS Timing Device market size is expected to reach \$ 1396.9 million by 2029, rising at a market growth of 21.8% CAGR during the forecast period (2023-2029).

Microelectromechanical Systems (MEMS)-based oscillators have received wide market adoption in recent years due to the reliability, short lead times and small package sizes. The rise in portable and wearable electronics is driving the need to reduce both the energy consumption and footprint of all types of electronic components, including oscillators. Oscillators based on Micro-Electro-Mechanical Systems (MEMS) technology combine accurate frequency generation with low power consumption and are becoming increasingly popular in clock circuits.

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This report studies the global MEMS Timing Device production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for MEMS Timing Device, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of MEMS Timing Device that

contribute to its increasing demand across many markets.

Highlights and key features of the study

Global MEMS Timing Device total production and demand, 2018-2029, (K Units)

Global MEMS Timing Device total production value, 2018-2029, (USD Million)

Global MEMS Timing Device production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global MEMS Timing Device consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: MEMS Timing Device domestic production, consumption, key domestic manufacturers and share

Global MEMS Timing Device production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global MEMS Timing Device production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global MEMS Timing Device production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global MEMS Timing Device market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include SiTime, Microchip Technology, Abracon, Daishinku (KDS), Murata, Kyocera Corporation, Analog Devices, TXC Corporation and ShenZhen Yangxing Technology (YXC), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World MEMS Timing Device market.

## Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

## Global MEMS Timing Device Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global MEMS Timing Device Market, Segmentation by Type

kHz Device

MHz Device

## Global MEMS Timing Device Market, Segmentation by Application

Aerospace & Defense

Automotive

Consumer Electronics

Medical

IT & Telecommunication

Industrial

Others

#### Companies Profiled:

SiTime

Microchip Technology

Abracon

Daishinku (KDS)

Murata

Kyocera Corporation

Analog Devices

TXC Corporation

ShenZhen Yangxing Technology (YXC)

Skyworks

#### Key Questions Answered

1. How big is the global MEMS Timing Device market?

2. What is the demand of the global MEMS Timing Device market?
3. What is the year over year growth of the global MEMS Timing Device market?
4. What is the production and production value of the global MEMS Timing Device market?
5. Who are the key producers in the global MEMS Timing Device market?

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