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Global 8-inch MEMS Sensor Chip Market Growth 2026-2032

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Abstracts

The global 8-inch MEMS Sensor Chip market size is predicted to grow from US$ 1352 million in 2025 to US$ 2308 million in 2032; it is expected to grow at a CAGR of 8.1% from 2026 to 2032.

In 2024, the global production of 8-inch MEMS sensor chips will reach 256 million units, with an average selling price of US$5 per unit. An 8-inch MEMS sensor chip is a microelectromechanical system (MEMS) chip manufactured using an 8-inch silicon wafer as its substrate. Compared to earlier wafers of 6 inches or smaller, 8-inch production lines offer a larger wafer area, allowing more chips to be cut from a single wafer, thereby increasing production capacity and reducing unit costs. MEMS sensor chips encompass a variety of types, including inertial, pressure, microphone, flow, and optical MEMS, and are widely used in smartphones, wearable devices, automotive electronics, industrial control, healthcare, and other fields. The 8-inch process, which balances scalable production, cost efficiency, and compatibility with advanced CMOS processes, has become the mainstream trend in the global MEMS industry.

United States market for 8-inch MEMS Sensor Chip is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for 8-inch MEMS Sensor Chip is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for 8-inch MEMS Sensor Chip is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key 8-inch MEMS Sensor Chip players cover ST, TDK, Infineon, ROHM, Bosch,

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etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the “8-inch MEMS Sensor Chip Industry Forecast” looks at past sales and reviews total world 8-inch MEMS Sensor Chip sales in 2025, providing a comprehensive analysis by region and market sector of projected 8-inch MEMS Sensor Chip sales for 2026 through 2032. With 8-inch MEMS Sensor Chip sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world 8-inch MEMS Sensor Chip industry.

This Insight Report provides a comprehensive analysis of the global 8-inch MEMS Sensor Chip 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 8-inch MEMS Sensor Chip portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global 8-inch MEMS Sensor Chip market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 8-inch MEMS Sensor Chip 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 8-inch MEMS Sensor Chip.

This report presents a comprehensive overview, market shares, and growth opportunities of 8-inch MEMS Sensor Chip market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

MEMS Gyroscope Chip

MEMS Motion Sensor Chip

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MEMS Microphone Chip

Others

Segmentation by Application:

Consumer Electronics

Automotive

Robotics

Medical Equipment

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

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- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- 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.

- ST
- TDK

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Infineon

ROHM

Bosch

Okmetic

ASAIR

Melon Technology

MEMSensing Microsystems

Sai MicroElectronics

HUAV

MiraMEMS

Silan

Key Questions Addressed in this Report

What is the 10-year outlook for the global 8-inch MEMS Sensor Chip market?

What factors are driving 8-inch MEMS Sensor Chip market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do 8-inch MEMS Sensor Chip market opportunities vary by end market size?

How does 8-inch MEMS Sensor Chip break out by Type, by Application?

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