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Global Pressure Sensor ICs Market Growth 2025-2031

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Abstracts

The global Pressure Sensor ICs market size is predicted to grow from US$ 2089 million in 2025 to US$ 2937 million in 2031; it is expected to grow at a CAGR of 5.8% from 2025 to 2031.

Pressure sensor IC is a miniature integrated circuit device that converts pressure signals into processable electrical signal outputs. It is widely used in the fields of automobiles, industrial control, medical treatment, consumer electronics, etc. It usually integrates pressure sensing elements, signal conditioning circuits, analog-to-digital converters, and temperature compensation modules to achieve high-precision measurement of gas or liquid pressure. In the automotive field, it is used in key parts such as tire pressure monitoring, engine intake pressure, and brake systems; in medical equipment, it can be used for blood pressure monitoring, respiratory equipment, etc.

Market Trends

From traditional automobiles and industrial control to emerging fields such as medical equipment, consumer electronics, and smart homes, pressure sensor ICs are becoming an indispensable core sensing unit in various terminal devices. Especially in the automotive field, with the increase in the penetration rate of intelligent driving and new energy vehicles, the demand for high-precision pressure sensor ICs such as tire pressure monitoring, engine intake pressure, and battery thermal management continues to increase. At the same time, the maturity and cost reduction of MEMS micromechanical technology have promoted the development of sensor ICs in the direction of miniaturization, low power consumption, and high integration, making it easier to integrate into smaller and smarter devices.

Market Disadvantages

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The product technology threshold is high, especially in high-precision, high-stability, high-temperature and wide-band working environments, which puts forward strict requirements on chip design, packaging, compensation algorithms, etc., limiting the rapid entry of small and medium-sized enterprises into the market. Global core technologies are still mastered by a few leading manufacturers, such as Bosch, Infineon, TE Connectivity, etc., and domestic companies are still in the catching-up stage in the high-end market. In addition, MEMS manufacturing involves complex process flows and special equipment, with high initial investment costs and long payback cycles, which have become the main barriers for new entrants. The problem of product homogeneity in the market is more prominent, and price competition is fierce, resulting in a compression of profit margins.

Market Outlook

With the integrated development of AI, edge computing and 5G, sensor ICs not only need to have perception capabilities, but also carry a certain degree of data processing and local intelligent judgment functions, thus evolving into 'smart sensors'. In the automotive field, the development of new energy vehicles and intelligent driving will promote the upgrade of pressure sensor ICs to high precision, fast response, wide temperature range and long life to meet the perception needs under complex working conditions; in terms of medical equipment, the rise of portable and wearable devices will also drive the demand for low-power, small-size, high-precision sensor ICs.

LP Information, Inc. (LPI) ' newest research report, the “Pressure Sensor ICs Industry Forecast” looks at past sales and reviews total world Pressure Sensor ICs sales in 2024, providing a comprehensive analysis by region and market sector of projected Pressure Sensor ICs sales for 2025 through 2031. With Pressure Sensor ICs sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Pressure Sensor ICs industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors

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shaping the global outlook for Pressure Sensor ICs 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 Pressure Sensor ICs.

This report presents a comprehensive overview, market shares, and growth opportunities of Pressure Sensor ICs market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Absolute Pressure Sensor ICs

Differential Pressure Sensor ICs

Segmentation by Application:

Industrial Machinery and Factory Automation

Robotics

Process Measurement

Automotive

Packaging

Medical

Others

This report also splits the market by region:

Americas

United States

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- Canada
- Mexico
- Brazil

APAC

- China
- Japan
- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa

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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.

Amphenol

Honeywell

Bosch

Infineon

Wurth Elektronik

Adafruit

Alps Alpine

ROHM Co.,Ltd

Bourns

NXP

Sensirion

STMicroelectronics

TE Connectivity

Melexis

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Omron

TDK

Superior Sensor Technology

Metrodyne Microsystem

Shenzhen HOPERF

Key Questions Addressed in this Report

What is the 10-year outlook for the global Pressure Sensor ICs market?
What factors are driving Pressure Sensor ICs market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do Pressure Sensor ICs market opportunities vary by end market size?
How does Pressure Sensor ICs break out by Type, by Application?

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