

Global Pressure Sensor Chip Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G0BD51A6A45FEN.html>

Date: January 2025

Pages: 163

Price: US\$ 2,800.00 (Single User License)

ID: G0BD51A6A45FEN

Abstracts

Report Overview

Pressure sensor chips are electronic devices that convert pressure into an electrical signal. These chips are commonly used in various applications such as automotive, healthcare, industrial, and consumer electronics to measure and monitor pressure levels accurately. Pressure sensor chips come in different types, including piezoresistive, capacitive, and piezoelectric, each with its unique working principle and advantages. The global market for pressure sensor chips is driven by the increasing demand for miniaturized and energy-efficient sensors across industries. With the growing trend towards automation and IoT devices, the need for pressure sensor chips is expected to rise significantly in the coming years.

The market for pressure sensor chips is witnessing several key trends that are shaping its growth trajectory. One prominent trend is the development of smart and connected devices that require advanced sensing capabilities, driving the demand for high-performance pressure sensor chips. Additionally, the integration of pressure sensor chips in wearable devices and smartphones for health monitoring and fitness tracking purposes is gaining traction in the consumer electronics sector. Moreover, advancements in MEMS (Micro-Electro-Mechanical Systems) technology have led to the miniaturization of pressure sensor chips, making them suitable for a wide range of applications. These trends, coupled with the increasing adoption of pressure sensor chips in automotive safety systems and industrial automation, are expected to fuel market growth in the foreseeable future.

The market for pressure sensor chips is primarily driven by several key factors. The automotive industry is a significant contributor to the demand for pressure sensor chips,

with applications in tire pressure monitoring systems, engine control, and airbag systems. Moreover, the healthcare sector is increasingly adopting pressure sensor chips for applications such as blood pressure monitoring, respiratory devices, and infusion pumps. The industrial sector also utilizes pressure sensor chips for process control, HVAC systems, and leak detection applications. With the continuous advancements in sensor technology, the market for pressure sensor chips is poised for steady growth, driven by the increasing need for accurate and reliable pressure sensing solutions across various industries.

The global Pressure Sensor Chip market size was estimated at USD 580 million in 2024 and is projected to reach USD 580 million by 2033, exhibiting a CAGR of 0 during the forecast period.

This report provides a deep insight into the global Pressure Sensor Chip market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, PEST analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Pressure Sensor Chip Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Pressure Sensor Chip market in any manner.

Global Pressure Sensor Chip Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development

cycles by informing how you create product offerings for different segments.

Key Company

Sensirion

NXP

Silicon Microstructures

METRODYNE

OMRON

TI

Honeywell

ALPSALPINE

HOPERF

Infineon

TE Connectivity

Bosch

TDK

Market Segmentation (by Type)

Strain

Piezoresistive

Capacitive

Resonant

Market Segmentation (by Application)

Industrial Internet

Automotive Field

Wearable Device

Other

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Pressure Sensor Chip Market

Overview of the regional outlook of the Pressure Sensor Chip Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as

challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Pressure Sensor Chip Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region from the consumer side and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Pressure Sensor Chip, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

Chapter 13 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Pressure Sensor Chip

1.2 Key Market Segments

1.2.1 Pressure Sensor Chip Segment by Type

1.2.2 Pressure Sensor Chip Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 PRESSURE SENSOR CHIP MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Pressure Sensor Chip Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Pressure Sensor Chip Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 PRESSURE SENSOR CHIP MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Pressure Sensor Chip Product Life Cycle

3.3 Global Pressure Sensor Chip Sales by Manufacturers (2020-2025)

3.4 Global Pressure Sensor Chip Revenue Market Share by Manufacturers (2020-2025)

3.5 Pressure Sensor Chip Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Pressure Sensor Chip Average Price by Manufacturers (2020-2025)

3.7 Manufacturers Pressure Sensor Chip Sales Sites, Area Served, Product Type

3.8 Pressure Sensor Chip Market Competitive Situation and Trends

3.8.1 Pressure Sensor Chip Market Concentration Rate

3.8.2 Global 5 and 10 Largest Pressure Sensor Chip Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 PRESSURE SENSOR CHIP INDUSTRY CHAIN ANALYSIS

- 4.1 Pressure Sensor Chip Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF PRESSURE SENSOR CHIP MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
 - 5.5.4 Collaboration/Supply Contracts
- 5.6 PEST Analysis
 - 5.6.1 Industry Policies Analysis
 - 5.6.2 Economic Environment Analysis
 - 5.6.3 Social Environment Analysis
 - 5.6.4 Technological Environment Analysis
- 5.7 Global Pressure Sensor Chip Market Porter's Five Forces Analysis
 - 5.7.1 Global Trade Frictions
 - 5.7.2 Global Trade Frictions and Their Impacts to Pressure Sensor Chip Market
- 5.8 ESG Ratings of Leading Companies

6 PRESSURE SENSOR CHIP MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Pressure Sensor Chip Sales Market Share by Type (2020-2025)
- 6.3 Global Pressure Sensor Chip Market Size Market Share by Type (2020-2025)
- 6.4 Global Pressure Sensor Chip Price by Type (2020-2025)

7 PRESSURE SENSOR CHIP MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Pressure Sensor Chip Market Sales by Application (2020-2025)

7.3 Global Pressure Sensor Chip Market Size (M USD) by Application (2020-2025)

7.4 Global Pressure Sensor Chip Sales Growth Rate by Application (2020-2025)

8 PRESSURE SENSOR CHIP MARKET SALES BY REGION

8.1 Global Pressure Sensor Chip Sales by Region

8.1.1 Global Pressure Sensor Chip Sales by Region

8.1.2 Global Pressure Sensor Chip Sales Market Share by Region

8.2 Global Pressure Sensor Chip Market Size by Region

8.2.1 Global Pressure Sensor Chip Market Size by Region

8.2.2 Global Pressure Sensor Chip Market Size Market Share by Region

8.3 North America

8.3.1 North America Pressure Sensor Chip Sales by Country

8.3.2 North America Pressure Sensor Chip Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Pressure Sensor Chip Sales by Country

8.4.2 Europe Pressure Sensor Chip Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Pressure Sensor Chip Sales by Region

8.5.2 Asia Pacific Pressure Sensor Chip Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Pressure Sensor Chip Sales by Country

8.6.2 South America Pressure Sensor Chip Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

- 8.7.1 Middle East and Africa Pressure Sensor Chip Sales by Region
- 8.7.2 Middle East and Africa Pressure Sensor Chip Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

9 PRESSURE SENSOR CHIP MARKET PRODUCTION BY REGION

- 9.1 Global Production of Pressure Sensor Chip by Region(2020-2025)
- 9.2 Global Pressure Sensor Chip Revenue Market Share by Region (2020-2025)
- 9.3 Global Pressure Sensor Chip Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Pressure Sensor Chip Production
 - 9.4.1 North America Pressure Sensor Chip Production Growth Rate (2020-2025)
 - 9.4.2 North America Pressure Sensor Chip Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Pressure Sensor Chip Production
 - 9.5.1 Europe Pressure Sensor Chip Production Growth Rate (2020-2025)
 - 9.5.2 Europe Pressure Sensor Chip Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Pressure Sensor Chip Production (2020-2025)
 - 9.6.1 Japan Pressure Sensor Chip Production Growth Rate (2020-2025)
 - 9.6.2 Japan Pressure Sensor Chip Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Pressure Sensor Chip Production (2020-2025)
 - 9.7.1 China Pressure Sensor Chip Production Growth Rate (2020-2025)
 - 9.7.2 China Pressure Sensor Chip Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Sensirion
 - 10.1.1 Sensirion Basic Information
 - 10.1.2 Sensirion Pressure Sensor Chip Product Overview
 - 10.1.3 Sensirion Pressure Sensor Chip Product Market Performance
 - 10.1.4 Sensirion Business Overview

- 10.1.5 Sensirion SWOT Analysis
- 10.1.6 Sensirion Recent Developments
- 10.2 NXP
 - 10.2.1 NXP Basic Information
 - 10.2.2 NXP Pressure Sensor Chip Product Overview
 - 10.2.3 NXP Pressure Sensor Chip Product Market Performance
 - 10.2.4 NXP Business Overview
 - 10.2.5 NXP SWOT Analysis
 - 10.2.6 NXP Recent Developments
- 10.3 Silicon Microstructures
 - 10.3.1 Silicon Microstructures Basic Information
 - 10.3.2 Silicon Microstructures Pressure Sensor Chip Product Overview
 - 10.3.3 Silicon Microstructures Pressure Sensor Chip Product Market Performance
 - 10.3.4 Silicon Microstructures Business Overview
 - 10.3.5 Silicon Microstructures SWOT Analysis
 - 10.3.6 Silicon Microstructures Recent Developments
- 10.4 METRODYNE
 - 10.4.1 METRODYNE Basic Information
 - 10.4.2 METRODYNE Pressure Sensor Chip Product Overview
 - 10.4.3 METRODYNE Pressure Sensor Chip Product Market Performance
 - 10.4.4 METRODYNE Business Overview
 - 10.4.5 METRODYNE Recent Developments
- 10.5 OMRON
 - 10.5.1 OMRON Basic Information
 - 10.5.2 OMRON Pressure Sensor Chip Product Overview
 - 10.5.3 OMRON Pressure Sensor Chip Product Market Performance
 - 10.5.4 OMRON Business Overview
 - 10.5.5 OMRON Recent Developments
- 10.6 TI
 - 10.6.1 TI Basic Information
 - 10.6.2 TI Pressure Sensor Chip Product Overview
 - 10.6.3 TI Pressure Sensor Chip Product Market Performance
 - 10.6.4 TI Business Overview
 - 10.6.5 TI Recent Developments
- 10.7 Honeywell
 - 10.7.1 Honeywell Basic Information
 - 10.7.2 Honeywell Pressure Sensor Chip Product Overview
 - 10.7.3 Honeywell Pressure Sensor Chip Product Market Performance
 - 10.7.4 Honeywell Business Overview

10.7.5 Honeywell Recent Developments

10.8 ALPSALPINE

10.8.1 ALPSALPINE Basic Information

10.8.2 ALPSALPINE Pressure Sensor Chip Product Overview

10.8.3 ALPSALPINE Pressure Sensor Chip Product Market Performance

10.8.4 ALPSALPINE Business Overview

10.8.5 ALPSALPINE Recent Developments

10.9 HOPERF

10.9.1 HOPERF Basic Information

10.9.2 HOPERF Pressure Sensor Chip Product Overview

10.9.3 HOPERF Pressure Sensor Chip Product Market Performance

10.9.4 HOPERF Business Overview

10.9.5 HOPERF Recent Developments

10.10 Infineon

10.10.1 Infineon Basic Information

10.10.2 Infineon Pressure Sensor Chip Product Overview

10.10.3 Infineon Pressure Sensor Chip Product Market Performance

10.10.4 Infineon Business Overview

10.10.5 Infineon Recent Developments

10.11 TE Connectivity

10.11.1 TE Connectivity Basic Information

10.11.2 TE Connectivity Pressure Sensor Chip Product Overview

10.11.3 TE Connectivity Pressure Sensor Chip Product Market Performance

10.11.4 TE Connectivity Business Overview

10.11.5 TE Connectivity Recent Developments

10.12 Bosch

10.12.1 Bosch Basic Information

10.12.2 Bosch Pressure Sensor Chip Product Overview

10.12.3 Bosch Pressure Sensor Chip Product Market Performance

10.12.4 Bosch Business Overview

10.12.5 Bosch Recent Developments

10.13 TDK

10.13.1 TDK Basic Information

10.13.2 TDK Pressure Sensor Chip Product Overview

10.13.3 TDK Pressure Sensor Chip Product Market Performance

10.13.4 TDK Business Overview

10.13.5 TDK Recent Developments

11 PRESSURE SENSOR CHIP MARKET FORECAST BY REGION

11.1 Global Pressure Sensor Chip Market Size Forecast

11.2 Global Pressure Sensor Chip Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Pressure Sensor Chip Market Size Forecast by Country

11.2.3 Asia Pacific Pressure Sensor Chip Market Size Forecast by Region

11.2.4 South America Pressure Sensor Chip Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Pressure Sensor Chip by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global Pressure Sensor Chip Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Pressure Sensor Chip by Type (2026-2033)

12.1.2 Global Pressure Sensor Chip Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Pressure Sensor Chip by Type (2026-2033)

12.2 Global Pressure Sensor Chip Market Forecast by Application (2026-2033)

12.2.1 Global Pressure Sensor Chip Sales (K Units) Forecast by Application

12.2.2 Global Pressure Sensor Chip Market Size (M USD) Forecast by Application
(2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Market Size (M USD) Segment Executive Summary
Table 4. Pressure Sensor Chip Market Size Comparison by Region (M USD)
Table 5. Global Pressure Sensor Chip Sales (K Units) by Manufacturers (2020-2025)
Table 6. Global Pressure Sensor Chip Sales Market Share by Manufacturers (2020-2025)
Table 7. Global Pressure Sensor Chip Revenue (M USD) by Manufacturers (2020-2025)
Table 8. Global Pressure Sensor Chip Revenue Share by Manufacturers (2020-2025)
Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Pressure Sensor Chip as of 2024)
Table 10. Global Market Pressure Sensor Chip Average Price (USD/Unit) of Key Manufacturers (2020-2025)
Table 11. Manufacturers Pressure Sensor Chip Sales Sites and Area Served
Table 12. Manufacturers Pressure Sensor Chip Product Type
Table 13. Global Pressure Sensor Chip Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 14. Mergers & Acquisitions, Expansion Plans
Table 15. Market Overview of Key Raw Materials
Table 16. Midstream Market Analysis
Table 17. Downstream Customer Analysis
Table 18. Key Development Trends
Table 19. Driving Factors
Table 20. Pressure Sensor Chip Market Challenges
Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
Table 24. Global Pressure Sensor Chip Sales by Type (K Units)
Table 25. Global Pressure Sensor Chip Market Size by Type (M USD)
Table 26. Global Pressure Sensor Chip Sales (K Units) by Type (2020-2025)
Table 27. Global Pressure Sensor Chip Sales Market Share by Type (2020-2025)
Table 28. Global Pressure Sensor Chip Market Size (M USD) by Type (2020-2025)
Table 29. Global Pressure Sensor Chip Market Size Share by Type (2020-2025)
Table 30. Global Pressure Sensor Chip Price (USD/Unit) by Type (2020-2025)

Table 31. Global Pressure Sensor Chip Sales (K Units) by Application
Table 32. Global Pressure Sensor Chip Market Size by Application
Table 33. Global Pressure Sensor Chip Sales by Application (2020-2025) & (K Units)
Table 34. Global Pressure Sensor Chip Sales Market Share by Application (2020-2025)
Table 35. Global Pressure Sensor Chip Market Size by Application (2020-2025) & (M USD)
Table 36. Global Pressure Sensor Chip Market Share by Application (2020-2025)
Table 37. Global Pressure Sensor Chip Sales Growth Rate by Application (2020-2025)
Table 38. Global Pressure Sensor Chip Sales by Region (2020-2025) & (K Units)
Table 39. Global Pressure Sensor Chip Sales Market Share by Region (2020-2025)
Table 40. Global Pressure Sensor Chip Market Size by Region (2020-2025) & (M USD)
Table 41. Global Pressure Sensor Chip Market Size Market Share by Region (2020-2025)
Table 42. North America Pressure Sensor Chip Sales by Country (2020-2025) & (K Units)
Table 43. North America Pressure Sensor Chip Market Size by Country (2020-2025) & (M USD)
Table 44. Europe Pressure Sensor Chip Sales by Country (2020-2025) & (K Units)
Table 45. Europe Pressure Sensor Chip Market Size by Country (2020-2025) & (M USD)
Table 46. Asia Pacific Pressure Sensor Chip Sales by Region (2020-2025) & (K Units)
Table 47. Asia Pacific Pressure Sensor Chip Market Size by Region (2020-2025) & (M USD)
Table 48. South America Pressure Sensor Chip Sales by Country (2020-2025) & (K Units)
Table 49. South America Pressure Sensor Chip Market Size by Country (2020-2025) & (M USD)
Table 50. Middle East and Africa Pressure Sensor Chip Sales by Region (2020-2025) & (K Units)
Table 51. Middle East and Africa Pressure Sensor Chip Market Size by Region (2020-2025) & (M USD)
Table 52. Global Pressure Sensor Chip Production (K Units) by Region(2020-2025)
Table 53. Global Pressure Sensor Chip Revenue (US\$ Million) by Region (2020-2025)
Table 54. Global Pressure Sensor Chip Revenue Market Share by Region (2020-2025)
Table 55. Global Pressure Sensor Chip Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 56. North America Pressure Sensor Chip Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 57. Europe Pressure Sensor Chip Production (K Units), Revenue (US\$ Million),

Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Japan Pressure Sensor Chip Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. China Pressure Sensor Chip Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Sensirion Basic Information

Table 61. Sensirion Pressure Sensor Chip Product Overview

Table 62. Sensirion Pressure Sensor Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 63. Sensirion Business Overview

Table 64. Sensirion SWOT Analysis

Table 65. Sensirion Recent Developments

Table 66. NXP Basic Information

Table 67. NXP Pressure Sensor Chip Product Overview

Table 68. NXP Pressure Sensor Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 69. NXP Business Overview

Table 70. NXP SWOT Analysis

Table 71. NXP Recent Developments

Table 72. Silicon Microstructures Basic Information

Table 73. Silicon Microstructures Pressure Sensor Chip Product Overview

Table 74. Silicon Microstructures Pressure Sensor Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 75. Silicon Microstructures Business Overview

Table 76. Silicon Microstructures SWOT Analysis

Table 77. Silicon Microstructures Recent Developments

Table 78. METRODYNE Basic Information

Table 79. METRODYNE Pressure Sensor Chip Product Overview

Table 80. METRODYNE Pressure Sensor Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 81. METRODYNE Business Overview

Table 82. METRODYNE Recent Developments

Table 83. OMRON Basic Information

Table 84. OMRON Pressure Sensor Chip Product Overview

Table 85. OMRON Pressure Sensor Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 86. OMRON Business Overview

Table 87. OMRON Recent Developments

Table 88. TI Basic Information

Table 89. TI Pressure Sensor Chip Product Overview
Table 90. TI Pressure Sensor Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 91. TI Business Overview
Table 92. TI Recent Developments
Table 93. Honeywell Basic Information
Table 94. Honeywell Pressure Sensor Chip Product Overview
Table 95. Honeywell Pressure Sensor Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 96. Honeywell Business Overview
Table 97. Honeywell Recent Developments
Table 98. ALPSALPINE Basic Information
Table 99. ALPSALPINE Pressure Sensor Chip Product Overview
Table 100. ALPSALPINE Pressure Sensor Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 101. ALPSALPINE Business Overview
Table 102. ALPSALPINE Recent Developments
Table 103. HOPERF Basic Information
Table 104. HOPERF Pressure Sensor Chip Product Overview
Table 105. HOPERF Pressure Sensor Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 106. HOPERF Business Overview
Table 107. HOPERF Recent Developments
Table 108. Infineon Basic Information
Table 109. Infineon Pressure Sensor Chip Product Overview
Table 110. Infineon Pressure Sensor Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 111. Infineon Business Overview
Table 112. Infineon Recent Developments
Table 113. TE Connectivity Basic Information
Table 114. TE Connectivity Pressure Sensor Chip Product Overview
Table 115. TE Connectivity Pressure Sensor Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 116. TE Connectivity Business Overview
Table 117. TE Connectivity Recent Developments
Table 118. Bosch Basic Information
Table 119. Bosch Pressure Sensor Chip Product Overview
Table 120. Bosch Pressure Sensor Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 121. Bosch Business Overview

Table 122. Bosch Recent Developments

Table 123. TDK Basic Information

Table 124. TDK Pressure Sensor Chip Product Overview

Table 125. TDK Pressure Sensor Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 126. TDK Business Overview

Table 127. TDK Recent Developments

Table 128. Global Pressure Sensor Chip Sales Forecast by Region (2026-2033) & (K Units)

Table 129. Global Pressure Sensor Chip Market Size Forecast by Region (2026-2033) & (M USD)

Table 130. North America Pressure Sensor Chip Sales Forecast by Country (2026-2033) & (K Units)

Table 131. North America Pressure Sensor Chip Market Size Forecast by Country (2026-2033) & (M USD)

Table 132. Europe Pressure Sensor Chip Sales Forecast by Country (2026-2033) & (K Units)

Table 133. Europe Pressure Sensor Chip Market Size Forecast by Country (2026-2033) & (M USD)

Table 134. Asia Pacific Pressure Sensor Chip Sales Forecast by Region (2026-2033) & (K Units)

Table 135. Asia Pacific Pressure Sensor Chip Market Size Forecast by Region (2026-2033) & (M USD)

Table 136. South America Pressure Sensor Chip Sales Forecast by Country (2026-2033) & (K Units)

Table 137. South America Pressure Sensor Chip Market Size Forecast by Country (2026-2033) & (M USD)

Table 138. Middle East and Africa Pressure Sensor Chip Sales Forecast by Country (2026-2033) & (Units)

Table 139. Middle East and Africa Pressure Sensor Chip Market Size Forecast by Country (2026-2033) & (M USD)

Table 140. Global Pressure Sensor Chip Sales Forecast by Type (2026-2033) & (K Units)

Table 141. Global Pressure Sensor Chip Market Size Forecast by Type (2026-2033) & (M USD)

Table 142. Global Pressure Sensor Chip Price Forecast by Type (2026-2033) & (USD/Unit)

Table 143. Global Pressure Sensor Chip Sales (K Units) Forecast by Application

(2026-2033)

Table 144. Global Pressure Sensor Chip Market Size Forecast by Application
(2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Pressure Sensor Chip
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Pressure Sensor Chip Market Size (M USD), 2024-2033
- Figure 5. Global Pressure Sensor Chip Market Size (M USD) (2020-2033)
- Figure 6. Global Pressure Sensor Chip Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Pressure Sensor Chip Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Pressure Sensor Chip Product Life Cycle
- Figure 13. Pressure Sensor Chip Sales Share by Manufacturers in 2024
- Figure 14. Global Pressure Sensor Chip Revenue Share by Manufacturers in 2024
- Figure 15. Pressure Sensor Chip Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Pressure Sensor Chip Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Pressure Sensor Chip Revenue in 2024
- Figure 18. Industry Chain Map of Pressure Sensor Chip
- Figure 19. Global Pressure Sensor Chip Market PESTE Analysis
- Figure 20. Global Pressure Sensor Chip Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Pressure Sensor Chip Market Share by Type
- Figure 27. Sales Market Share of Pressure Sensor Chip by Type (2020-2025)
- Figure 28. Sales Market Share of Pressure Sensor Chip by Type in 2024
- Figure 29. Market Size Share of Pressure Sensor Chip by Type (2020-2025)
- Figure 30. Market Size Share of Pressure Sensor Chip by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Pressure Sensor Chip Market Share by Application

Figure 33. Global Pressure Sensor Chip Sales Market Share by Application (2020-2025)

Figure 34. Global Pressure Sensor Chip Sales Market Share by Application in 2024

Figure 35. Global Pressure Sensor Chip Market Share by Application (2020-2025)

Figure 36. Global Pressure Sensor Chip Market Share by Application in 2024

Figure 37. Global Pressure Sensor Chip Sales Growth Rate by Application (2020-2025)

Figure 38. Global Pressure Sensor Chip Sales Market Share by Region (2020-2025)

Figure 39. Global Pressure Sensor Chip Market Size Market Share by Region (2020-2025)

Figure 40. North America Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Pressure Sensor Chip Sales Market Share by Country in 2024

Figure 43. North America Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Pressure Sensor Chip Market Size Market Share by Country in 2024

Figure 45. U.S. Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Pressure Sensor Chip Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Pressure Sensor Chip Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Pressure Sensor Chip Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Pressure Sensor Chip Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Pressure Sensor Chip Sales Market Share by Country in 2024

Figure 53. Europe Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Pressure Sensor Chip Market Size Market Share by Country in 2024

Figure 55. Germany Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Pressure Sensor Chip Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Pressure Sensor Chip Sales Market Share by Region in 2024

Figure 67. Asia Pacific Pressure Sensor Chip Market Size Market Share by Region in 2024

Figure 68. China Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Pressure Sensor Chip Sales and Growth Rate (K Units)

Figure 79. South America Pressure Sensor Chip Sales Market Share by Country in 2024

Figure 80. South America Pressure Sensor Chip Market Size and Growth Rate (M USD)

Figure 81. South America Pressure Sensor Chip Market Size Market Share by Country in 2024

Figure 82. Brazil Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Pressure Sensor Chip Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Pressure Sensor Chip Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Pressure Sensor Chip Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Pressure Sensor Chip Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Pressure Sensor Chip Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Pressure Sensor Chip Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Pressure Sensor Chip Production Market Share by Region (2020-2025)

Figure 103. North America Pressure Sensor Chip Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Pressure Sensor Chip Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Pressure Sensor Chip Production (K Units) Growth Rate (2020-2025)

Figure 106. China Pressure Sensor Chip Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Pressure Sensor Chip Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Pressure Sensor Chip Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Pressure Sensor Chip Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Pressure Sensor Chip Market Share Forecast by Type (2026-2033)

Figure 111. Global Pressure Sensor Chip Sales Forecast by Application (2026-2033)

Figure 112. Global Pressure Sensor Chip Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Pressure Sensor Chip Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G0BD51A6A45FEN.html>

Price: US\$ 2,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G0BD51A6A45FEN.html>