

Global Differential Pressure Sensor ICs Market Growth 2025-2031

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Abstracts

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

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Differential pressure sensor ICs are used to measure the difference between two pressures - whether those pressures are atmospheric, vacuum or fluid. They are ideal for using when reliable and quick pressure measurements are needed, and small in design. These ICs are often used in medical devices, wind speed meters and HVAC applications, as well as in air conditioning units.

Following a strong growth of 26.2 percent in the year 2021, WSTS revised it down to a single digit growth for the worldwide semiconductor market in 2022 with a total size of US\$580 billion, up 4.4 percent. WSTS lowered growth estimation as inflation rises and end markets seeing weaker demand, especially those exposed to consumer spending. While some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.8 percent, Sensors with 16.3 percent, and Logic with 14.5 percent growth. Memory declined with 12.6 percent year over year. In 2022, all geographical regions showed double-digit growth except Asia Pacific. The largest region, Asia Pacific, declined 2.0 percent. Sales in the Americas were US\$142.1 billion, up 17.0% year-on-year, sales in Europe were US\$53.8 billion, up 12.6% year-on-year, and sales in Japan were US\$48.1 billion, up 10.0% year-on-year. However, sales in the largest Asia-Pacific region were US\$336.2 billion, down 2.0% year-on-year.

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

This Insight Report provides a comprehensive analysis of the global Differential 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 Differential 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 Differential Pressure Sensor ICs market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Differential 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 Differential Pressure Sensor ICs.

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

Segmentation by Type:

Surface Mount

Through Hole

Segmentation by Application:

Medical Equipment

Industrial Equipment

Home Appliances

HVAC

Automotive

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

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.

Bourns

Honeywell

NXP

Sensirion

STMicroelectronics

TE Connectivity

Wurth Elektronik

Melexis

Amphenol

AMSECO

First Sensor

Merit Sensor

Monnit

Nidec

Omron

Schneider

Sensata

Silicon Microstructures

Superior Sensor Technology

TDK

White-Rodgers

Key Questions Addressed in this Report

What is the 10-year outlook for the global Differential Pressure Sensor ICs market?

What factors are driving Differential Pressure Sensor ICs market growth, globally and by region?

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

How do Differential Pressure Sensor ICs market opportunities vary by end market size?

How does Differential Pressure Sensor ICs break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Differential Pressure Sensor ICs Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Differential Pressure Sensor ICs by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Differential Pressure Sensor ICs by Country/Region, 2020, 2024 & 2031
- 2.2 Differential Pressure Sensor ICs Segment by Type
 - 2.2.1 Surface Mount
 - 2.2.2 Through Hole
- 2.3 Differential Pressure Sensor ICs Sales by Type
 - 2.3.1 Global Differential Pressure Sensor ICs Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Differential Pressure Sensor ICs Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Differential Pressure Sensor ICs Sale Price by Type (2020-2025)
- 2.4 Differential Pressure Sensor ICs Segment by Application
 - 2.4.1 Medical Equipment
 - 2.4.2 Industrial Equipment
 - 2.4.3 Home Appliances
 - 2.4.4 HVAC
 - 2.4.5 Automotive
 - 2.4.6 Others
- 2.5 Differential Pressure Sensor ICs Sales by Application
 - 2.5.1 Global Differential Pressure Sensor ICs Sale Market Share by Application

(2020-2025)

2.5.2 Global Differential Pressure Sensor ICs Revenue and Market Share by Application (2020-2025)

2.5.3 Global Differential Pressure Sensor ICs Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Differential Pressure Sensor ICs Breakdown Data by Company

3.1.1 Global Differential Pressure Sensor ICs Annual Sales by Company (2020-2025)

3.1.2 Global Differential Pressure Sensor ICs Sales Market Share by Company (2020-2025)

3.2 Global Differential Pressure Sensor ICs Annual Revenue by Company (2020-2025)

3.2.1 Global Differential Pressure Sensor ICs Revenue by Company (2020-2025)

3.2.2 Global Differential Pressure Sensor ICs Revenue Market Share by Company (2020-2025)

3.3 Global Differential Pressure Sensor ICs Sale Price by Company

3.4 Key Manufacturers Differential Pressure Sensor ICs Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Differential Pressure Sensor ICs Product Location Distribution

3.4.2 Players Differential Pressure Sensor ICs Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR DIFFERENTIAL PRESSURE SENSOR ICs BY GEOGRAPHIC REGION

4.1 World Historic Differential Pressure Sensor ICs Market Size by Geographic Region (2020-2025)

4.1.1 Global Differential Pressure Sensor ICs Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Differential Pressure Sensor ICs Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Differential Pressure Sensor ICs Market Size by Country/Region (2020-2025)

4.2.1 Global Differential Pressure Sensor ICs Annual Sales by Country/Region

(2020-2025)

4.2.2 Global Differential Pressure Sensor ICs Annual Revenue by Country/Region

(2020-2025)

4.3 Americas Differential Pressure Sensor ICs Sales Growth

4.4 APAC Differential Pressure Sensor ICs Sales Growth

4.5 Europe Differential Pressure Sensor ICs Sales Growth

4.6 Middle East & Africa Differential Pressure Sensor ICs Sales Growth

5 AMERICAS

5.1 Americas Differential Pressure Sensor ICs Sales by Country

5.1.1 Americas Differential Pressure Sensor ICs Sales by Country (2020-2025)

5.1.2 Americas Differential Pressure Sensor ICs Revenue by Country (2020-2025)

5.2 Americas Differential Pressure Sensor ICs Sales by Type (2020-2025)

5.3 Americas Differential Pressure Sensor ICs Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Differential Pressure Sensor ICs Sales by Region

6.1.1 APAC Differential Pressure Sensor ICs Sales by Region (2020-2025)

6.1.2 APAC Differential Pressure Sensor ICs Revenue by Region (2020-2025)

6.2 APAC Differential Pressure Sensor ICs Sales by Type (2020-2025)

6.3 APAC Differential Pressure Sensor ICs Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Differential Pressure Sensor ICs by Country

7.1.1 Europe Differential Pressure Sensor ICs Sales by Country (2020-2025)

- 7.1.2 Europe Differential Pressure Sensor ICs Revenue by Country (2020-2025)
- 7.2 Europe Differential Pressure Sensor ICs Sales by Type (2020-2025)
- 7.3 Europe Differential Pressure Sensor ICs Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Differential Pressure Sensor ICs by Country
 - 8.1.1 Middle East & Africa Differential Pressure Sensor ICs Sales by Country (2020-2025)
 - 8.1.2 Middle East & Africa Differential Pressure Sensor ICs Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Differential Pressure Sensor ICs Sales by Type (2020-2025)
- 8.3 Middle East & Africa Differential Pressure Sensor ICs Sales by Application (2020-2025)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Differential Pressure Sensor ICs
- 10.3 Manufacturing Process Analysis of Differential Pressure Sensor ICs
- 10.4 Industry Chain Structure of Differential Pressure Sensor ICs

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Differential Pressure Sensor ICs Distributors

11.3 Differential Pressure Sensor ICs Customer

12 WORLD FORECAST REVIEW FOR DIFFERENTIAL PRESSURE SENSOR ICs BY GEOGRAPHIC REGION

12.1 Global Differential Pressure Sensor ICs Market Size Forecast by Region

12.1.1 Global Differential Pressure Sensor ICs Forecast by Region (2026-2031)

12.1.2 Global Differential Pressure Sensor ICs Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Differential Pressure Sensor ICs Forecast by Type (2026-2031)

12.7 Global Differential Pressure Sensor ICs Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Bourns

13.1.1 Bourns Company Information

13.1.2 Bourns Differential Pressure Sensor ICs Product Portfolios and Specifications

13.1.3 Bourns Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 Bourns Main Business Overview

13.1.5 Bourns Latest Developments

13.2 Honeywell

13.2.1 Honeywell Company Information

13.2.2 Honeywell Differential Pressure Sensor ICs Product Portfolios and Specifications

13.2.3 Honeywell Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 Honeywell Main Business Overview

13.2.5 Honeywell Latest Developments

13.3 NXP

- 13.3.1 NXP Company Information
- 13.3.2 NXP Differential Pressure Sensor ICs Product Portfolios and Specifications
- 13.3.3 NXP Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.3.4 NXP Main Business Overview
- 13.3.5 NXP Latest Developments
- 13.4 Sensirion
 - 13.4.1 Sensirion Company Information
 - 13.4.2 Sensirion Differential Pressure Sensor ICs Product Portfolios and Specifications
 - 13.4.3 Sensirion Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.4.4 Sensirion Main Business Overview
 - 13.4.5 Sensirion Latest Developments
- 13.5 STMicroelectronics
 - 13.5.1 STMicroelectronics Company Information
 - 13.5.2 STMicroelectronics Differential Pressure Sensor ICs Product Portfolios and Specifications
 - 13.5.3 STMicroelectronics Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.5.4 STMicroelectronics Main Business Overview
 - 13.5.5 STMicroelectronics Latest Developments
- 13.6 TE Connectivity
 - 13.6.1 TE Connectivity Company Information
 - 13.6.2 TE Connectivity Differential Pressure Sensor ICs Product Portfolios and Specifications
 - 13.6.3 TE Connectivity Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.6.4 TE Connectivity Main Business Overview
 - 13.6.5 TE Connectivity Latest Developments
- 13.7 Würth Elektronik
 - 13.7.1 Würth Elektronik Company Information
 - 13.7.2 Würth Elektronik Differential Pressure Sensor ICs Product Portfolios and Specifications
 - 13.7.3 Würth Elektronik Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 Würth Elektronik Main Business Overview
 - 13.7.5 Würth Elektronik Latest Developments
- 13.8 Melexis
 - 13.8.1 Melexis Company Information

- 13.8.2 Melexis Differential Pressure Sensor ICs Product Portfolios and Specifications
- 13.8.3 Melexis Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.8.4 Melexis Main Business Overview
- 13.8.5 Melexis Latest Developments
- 13.9 Amphenol
 - 13.9.1 Amphenol Company Information
 - 13.9.2 Amphenol Differential Pressure Sensor ICs Product Portfolios and Specifications
 - 13.9.3 Amphenol Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.9.4 Amphenol Main Business Overview
 - 13.9.5 Amphenol Latest Developments
- 13.10 AMSECO
 - 13.10.1 AMSECO Company Information
 - 13.10.2 AMSECO Differential Pressure Sensor ICs Product Portfolios and Specifications
 - 13.10.3 AMSECO Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.10.4 AMSECO Main Business Overview
 - 13.10.5 AMSECO Latest Developments
- 13.11 First Sensor
 - 13.11.1 First Sensor Company Information
 - 13.11.2 First Sensor Differential Pressure Sensor ICs Product Portfolios and Specifications
 - 13.11.3 First Sensor Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.11.4 First Sensor Main Business Overview
 - 13.11.5 First Sensor Latest Developments
- 13.12 Merit Sensor
 - 13.12.1 Merit Sensor Company Information
 - 13.12.2 Merit Sensor Differential Pressure Sensor ICs Product Portfolios and Specifications
 - 13.12.3 Merit Sensor Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.12.4 Merit Sensor Main Business Overview
 - 13.12.5 Merit Sensor Latest Developments
- 13.13 Monnit
 - 13.13.1 Monnit Company Information

- 13.13.2 Monnit Differential Pressure Sensor ICs Product Portfolios and Specifications
- 13.13.3 Monnit Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.13.4 Monnit Main Business Overview
- 13.13.5 Monnit Latest Developments
- 13.14 Nidec
 - 13.14.1 Nidec Company Information
 - 13.14.2 Nidec Differential Pressure Sensor ICs Product Portfolios and Specifications
 - 13.14.3 Nidec Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.14.4 Nidec Main Business Overview
 - 13.14.5 Nidec Latest Developments
- 13.15 Omron
 - 13.15.1 Omron Company Information
 - 13.15.2 Omron Differential Pressure Sensor ICs Product Portfolios and Specifications
 - 13.15.3 Omron Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.15.4 Omron Main Business Overview
 - 13.15.5 Omron Latest Developments
- 13.16 Schneider
 - 13.16.1 Schneider Company Information
 - 13.16.2 Schneider Differential Pressure Sensor ICs Product Portfolios and Specifications
 - 13.16.3 Schneider Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.16.4 Schneider Main Business Overview
 - 13.16.5 Schneider Latest Developments
- 13.17 Sensata
 - 13.17.1 Sensata Company Information
 - 13.17.2 Sensata Differential Pressure Sensor ICs Product Portfolios and Specifications
 - 13.17.3 Sensata Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.17.4 Sensata Main Business Overview
 - 13.17.5 Sensata Latest Developments
- 13.18 Silicon Microstructures
 - 13.18.1 Silicon Microstructures Company Information
 - 13.18.2 Silicon Microstructures Differential Pressure Sensor ICs Product Portfolios and Specifications
 - 13.18.3 Silicon Microstructures Differential Pressure Sensor ICs Sales, Revenue, Price

and Gross Margin (2020-2025)

13.18.4 Silicon Microstructures Main Business Overview

13.18.5 Silicon Microstructures Latest Developments

13.19 Superior Sensor Technology

13.19.1 Superior Sensor Technology Company Information

13.19.2 Superior Sensor Technology Differential Pressure Sensor ICs Product Portfolios and Specifications

13.19.3 Superior Sensor Technology Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)

13.19.4 Superior Sensor Technology Main Business Overview

13.19.5 Superior Sensor Technology Latest Developments

13.20 TDK

13.20.1 TDK Company Information

13.20.2 TDK Differential Pressure Sensor ICs Product Portfolios and Specifications

13.20.3 TDK Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)

13.20.4 TDK Main Business Overview

13.20.5 TDK Latest Developments

13.21 White-Rodgers

13.21.1 White-Rodgers Company Information

13.21.2 White-Rodgers Differential Pressure Sensor ICs Product Portfolios and Specifications

13.21.3 White-Rodgers Differential Pressure Sensor ICs Sales, Revenue, Price and Gross Margin (2020-2025)

13.21.4 White-Rodgers Main Business Overview

13.21.5 White-Rodgers Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Differential Pressure Sensor ICs Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Differential Pressure Sensor ICs Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Surface Mount

Table 4. Major Players of Through Hole

Table 5. Global Differential Pressure Sensor ICs Sales by Type (2020-2025) & (K Units)

Table 6. Global Differential Pressure Sensor ICs Sales Market Share by Type (2020-2025)

Table 7. Global Differential Pressure Sensor ICs Revenue by Type (2020-2025) & (\$ million)

Table 8. Global Differential Pressure Sensor ICs Revenue Market Share by Type (2020-2025)

Table 9. Global Differential Pressure Sensor ICs Sale Price by Type (2020-2025) & (US\$/Unit)

Table 10. Global Differential Pressure Sensor ICs Sale by Application (2020-2025) & (K Units)

Table 11. Global Differential Pressure Sensor ICs Sale Market Share by Application (2020-2025)

Table 12. Global Differential Pressure Sensor ICs Revenue by Application (2020-2025) & (\$ million)

Table 13. Global Differential Pressure Sensor ICs Revenue Market Share by Application (2020-2025)

Table 14. Global Differential Pressure Sensor ICs Sale Price by Application (2020-2025) & (US\$/Unit)

Table 15. Global Differential Pressure Sensor ICs Sales by Company (2020-2025) & (K Units)

Table 16. Global Differential Pressure Sensor ICs Sales Market Share by Company (2020-2025)

Table 17. Global Differential Pressure Sensor ICs Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global Differential Pressure Sensor ICs Revenue Market Share by Company (2020-2025)

Table 19. Global Differential Pressure Sensor ICs Sale Price by Company (2020-2025) & (US\$/Unit)

- Table 20. Key Manufacturers Differential Pressure Sensor ICs Producing Area Distribution and Sales Area
- Table 21. Players Differential Pressure Sensor ICs Products Offered
- Table 22. Differential Pressure Sensor ICs Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- Table 23. New Products and Potential Entrants
- Table 24. Market M&A Activity & Strategy
- Table 25. Global Differential Pressure Sensor ICs Sales by Geographic Region (2020-2025) & (K Units)
- Table 26. Global Differential Pressure Sensor ICs Sales Market Share Geographic Region (2020-2025)
- Table 27. Global Differential Pressure Sensor ICs Revenue by Geographic Region (2020-2025) & (\$ millions)
- Table 28. Global Differential Pressure Sensor ICs Revenue Market Share by Geographic Region (2020-2025)
- Table 29. Global Differential Pressure Sensor ICs Sales by Country/Region (2020-2025) & (K Units)
- Table 30. Global Differential Pressure Sensor ICs Sales Market Share by Country/Region (2020-2025)
- Table 31. Global Differential Pressure Sensor ICs Revenue by Country/Region (2020-2025) & (\$ millions)
- Table 32. Global Differential Pressure Sensor ICs Revenue Market Share by Country/Region (2020-2025)
- Table 33. Americas Differential Pressure Sensor ICs Sales by Country (2020-2025) & (K Units)
- Table 34. Americas Differential Pressure Sensor ICs Sales Market Share by Country (2020-2025)
- Table 35. Americas Differential Pressure Sensor ICs Revenue by Country (2020-2025) & (\$ millions)
- Table 36. Americas Differential Pressure Sensor ICs Sales by Type (2020-2025) & (K Units)
- Table 37. Americas Differential Pressure Sensor ICs Sales by Application (2020-2025) & (K Units)
- Table 38. APAC Differential Pressure Sensor ICs Sales by Region (2020-2025) & (K Units)
- Table 39. APAC Differential Pressure Sensor ICs Sales Market Share by Region (2020-2025)
- Table 40. APAC Differential Pressure Sensor ICs Revenue by Region (2020-2025) & (\$ millions)

- Table 41. APAC Differential Pressure Sensor ICs Sales by Type (2020-2025) & (K Units)
- Table 42. APAC Differential Pressure Sensor ICs Sales by Application (2020-2025) & (K Units)
- Table 43. Europe Differential Pressure Sensor ICs Sales by Country (2020-2025) & (K Units)
- Table 44. Europe Differential Pressure Sensor ICs Revenue by Country (2020-2025) & (\$ millions)
- Table 45. Europe Differential Pressure Sensor ICs Sales by Type (2020-2025) & (K Units)
- Table 46. Europe Differential Pressure Sensor ICs Sales by Application (2020-2025) & (K Units)
- Table 47. Middle East & Africa Differential Pressure Sensor ICs Sales by Country (2020-2025) & (K Units)
- Table 48. Middle East & Africa Differential Pressure Sensor ICs Revenue Market Share by Country (2020-2025)
- Table 49. Middle East & Africa Differential Pressure Sensor ICs Sales by Type (2020-2025) & (K Units)
- Table 50. Middle East & Africa Differential Pressure Sensor ICs Sales by Application (2020-2025) & (K Units)
- Table 51. Key Market Drivers & Growth Opportunities of Differential Pressure Sensor ICs
- Table 52. Key Market Challenges & Risks of Differential Pressure Sensor ICs
- Table 53. Key Industry Trends of Differential Pressure Sensor ICs
- Table 54. Differential Pressure Sensor ICs Raw Material
- Table 55. Key Suppliers of Raw Materials
- Table 56. Differential Pressure Sensor ICs Distributors List
- Table 57. Differential Pressure Sensor ICs Customer List
- Table 58. Global Differential Pressure Sensor ICs Sales Forecast by Region (2026-2031) & (K Units)
- Table 59. Global Differential Pressure Sensor ICs Revenue Forecast by Region (2026-2031) & (\$ millions)
- Table 60. Americas Differential Pressure Sensor ICs Sales Forecast by Country (2026-2031) & (K Units)
- Table 61. Americas Differential Pressure Sensor ICs Annual Revenue Forecast by Country (2026-2031) & (\$ millions)
- Table 62. APAC Differential Pressure Sensor ICs Sales Forecast by Region (2026-2031) & (K Units)
- Table 63. APAC Differential Pressure Sensor ICs Annual Revenue Forecast by Region

(2026-2031) & (\$ millions)

Table 64. Europe Differential Pressure Sensor ICs Sales Forecast by Country

(2026-2031) & (K Units)

Table 65. Europe Differential Pressure Sensor ICs Revenue Forecast by Country

(2026-2031) & (\$ millions)

Table 66. Middle East & Africa Differential Pressure Sensor ICs Sales Forecast by Country (2026-2031) & (K Units)

Table 67. Middle East & Africa Differential Pressure Sensor ICs Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Global Differential Pressure Sensor ICs Sales Forecast by Type (2026-2031) & (K Units)

Table 69. Global Differential Pressure Sensor ICs Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global Differential Pressure Sensor ICs Sales Forecast by Application (2026-2031) & (K Units)

Table 71. Global Differential Pressure Sensor ICs Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. Bourns Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors

Table 73. Bourns Differential Pressure Sensor ICs Product Portfolios and Specifications

Table 74. Bourns Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 75. Bourns Main Business

Table 76. Bourns Latest Developments

Table 77. Honeywell Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors

Table 78. Honeywell Differential Pressure Sensor ICs Product Portfolios and Specifications

Table 79. Honeywell Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 80. Honeywell Main Business

Table 81. Honeywell Latest Developments

Table 82. NXP Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors

Table 83. NXP Differential Pressure Sensor ICs Product Portfolios and Specifications

Table 84. NXP Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 85. NXP Main Business

Table 86. NXP Latest Developments

Table 87. Sensirion Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors

Table 88. Sensirion Differential Pressure Sensor ICs Product Portfolios and Specifications

Table 89. Sensirion Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 90. Sensirion Main Business

Table 91. Sensirion Latest Developments

Table 92. STMicroelectronics Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors

Table 93. STMicroelectronics Differential Pressure Sensor ICs Product Portfolios and Specifications

Table 94. STMicroelectronics Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 95. STMicroelectronics Main Business

Table 96. STMicroelectronics Latest Developments

Table 97. TE Connectivity Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors

Table 98. TE Connectivity Differential Pressure Sensor ICs Product Portfolios and Specifications

Table 99. TE Connectivity Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 100. TE Connectivity Main Business

Table 101. TE Connectivity Latest Developments

Table 102. Wurth Elektronik Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors

Table 103. Wurth Elektronik Differential Pressure Sensor ICs Product Portfolios and Specifications

Table 104. Wurth Elektronik Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 105. Wurth Elektronik Main Business

Table 106. Wurth Elektronik Latest Developments

Table 107. Melexis Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors

Table 108. Melexis Differential Pressure Sensor ICs Product Portfolios and Specifications

Table 109. Melexis Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 110. Melexis Main Business

Table 111. Melexis Latest Developments

Table 112. Amphenol Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors

Table 113. Amphenol Differential Pressure Sensor ICs Product Portfolios and Specifications

Table 114. Amphenol Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 115. Amphenol Main Business

Table 116. Amphenol Latest Developments

Table 117. AMSECO Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors

Table 118. AMSECO Differential Pressure Sensor ICs Product Portfolios and Specifications

Table 119. AMSECO Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 120. AMSECO Main Business

Table 121. AMSECO Latest Developments

Table 122. First Sensor Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors

Table 123. First Sensor Differential Pressure Sensor ICs Product Portfolios and Specifications

Table 124. First Sensor Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 125. First Sensor Main Business

Table 126. First Sensor Latest Developments

Table 127. Merit Sensor Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors

Table 128. Merit Sensor Differential Pressure Sensor ICs Product Portfolios and Specifications

Table 129. Merit Sensor Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 130. Merit Sensor Main Business

Table 131. Merit Sensor Latest Developments

Table 132. Monnit Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors

Table 133. Monnit Differential Pressure Sensor ICs Product Portfolios and Specifications

Table 134. Monnit Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

- Table 135. Monnit Main Business
- Table 136. Monnit Latest Developments
- Table 137. Nidec Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors
- Table 138. Nidec Differential Pressure Sensor ICs Product Portfolios and Specifications
- Table 139. Nidec Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 140. Nidec Main Business
- Table 141. Nidec Latest Developments
- Table 142. Omron Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors
- Table 143. Omron Differential Pressure Sensor ICs Product Portfolios and Specifications
- Table 144. Omron Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 145. Omron Main Business
- Table 146. Omron Latest Developments
- Table 147. Schneider Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors
- Table 148. Schneider Differential Pressure Sensor ICs Product Portfolios and Specifications
- Table 149. Schneider Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 150. Schneider Main Business
- Table 151. Schneider Latest Developments
- Table 152. Sensata Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors
- Table 153. Sensata Differential Pressure Sensor ICs Product Portfolios and Specifications
- Table 154. Sensata Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 155. Sensata Main Business
- Table 156. Sensata Latest Developments
- Table 157. Silicon Microstructures Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors
- Table 158. Silicon Microstructures Differential Pressure Sensor ICs Product Portfolios and Specifications
- Table 159. Silicon Microstructures Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 160. Silicon Microstructures Main Business

Table 161. Silicon Microstructures Latest Developments

Table 162. Superior Sensor Technology Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors

Table 163. Superior Sensor Technology Differential Pressure Sensor ICs Product Portfolios and Specifications

Table 164. Superior Sensor Technology Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 165. Superior Sensor Technology Main Business

Table 166. Superior Sensor Technology Latest Developments

Table 167. TDK Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors

Table 168. TDK Differential Pressure Sensor ICs Product Portfolios and Specifications

Table 169. TDK Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 170. TDK Main Business

Table 171. TDK Latest Developments

Table 172. White-Rodgers Basic Information, Differential Pressure Sensor ICs Manufacturing Base, Sales Area and Its Competitors

Table 173. White-Rodgers Differential Pressure Sensor ICs Product Portfolios and Specifications

Table 174. White-Rodgers Differential Pressure Sensor ICs Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 175. White-Rodgers Main Business

Table 176. White-Rodgers Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Differential Pressure Sensor ICs
- Figure 2. Differential Pressure Sensor ICs Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Differential Pressure Sensor ICs Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Differential Pressure Sensor ICs Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Differential Pressure Sensor ICs Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Differential Pressure Sensor ICs Sales Market Share by Country/Region (2024)
- Figure 10. Differential Pressure Sensor ICs Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Surface Mount
- Figure 12. Product Picture of Through Hole
- Figure 13. Global Differential Pressure Sensor ICs Sales Market Share by Type in 2025
- Figure 14. Global Differential Pressure Sensor ICs Revenue Market Share by Type (2020-2025)
- Figure 15. Differential Pressure Sensor ICs Consumed in Medical Equipment
- Figure 16. Global Differential Pressure Sensor ICs Market: Medical Equipment (2020-2025) & (K Units)
- Figure 17. Differential Pressure Sensor ICs Consumed in Industrial Equipment
- Figure 18. Global Differential Pressure Sensor ICs Market: Industrial Equipment (2020-2025) & (K Units)
- Figure 19. Differential Pressure Sensor ICs Consumed in Home Appliances
- Figure 20. Global Differential Pressure Sensor ICs Market: Home Appliances (2020-2025) & (K Units)
- Figure 21. Differential Pressure Sensor ICs Consumed in HVAC
- Figure 22. Global Differential Pressure Sensor ICs Market: HVAC (2020-2025) & (K Units)
- Figure 23. Differential Pressure Sensor ICs Consumed in Automotive
- Figure 24. Global Differential Pressure Sensor ICs Market: Automotive (2020-2025) & (K Units)

- Figure 25. Differential Pressure Sensor ICs Consumed in Others
- Figure 26. Global Differential Pressure Sensor ICs Market: Others (2020-2025) & (K Units)
- Figure 27. Global Differential Pressure Sensor ICs Sale Market Share by Application (2024)
- Figure 28. Global Differential Pressure Sensor ICs Revenue Market Share by Application in 2025
- Figure 29. Differential Pressure Sensor ICs Sales by Company in 2025 (K Units)
- Figure 30. Global Differential Pressure Sensor ICs Sales Market Share by Company in 2025
- Figure 31. Differential Pressure Sensor ICs Revenue by Company in 2025 (\$ millions)
- Figure 32. Global Differential Pressure Sensor ICs Revenue Market Share by Company in 2025
- Figure 33. Global Differential Pressure Sensor ICs Sales Market Share by Geographic Region (2020-2025)
- Figure 34. Global Differential Pressure Sensor ICs Revenue Market Share by Geographic Region in 2025
- Figure 35. Americas Differential Pressure Sensor ICs Sales 2020-2025 (K Units)
- Figure 36. Americas Differential Pressure Sensor ICs Revenue 2020-2025 (\$ millions)
- Figure 37. APAC Differential Pressure Sensor ICs Sales 2020-2025 (K Units)
- Figure 38. APAC Differential Pressure Sensor ICs Revenue 2020-2025 (\$ millions)
- Figure 39. Europe Differential Pressure Sensor ICs Sales 2020-2025 (K Units)
- Figure 40. Europe Differential Pressure Sensor ICs Revenue 2020-2025 (\$ millions)
- Figure 41. Middle East & Africa Differential Pressure Sensor ICs Sales 2020-2025 (K Units)
- Figure 42. Middle East & Africa Differential Pressure Sensor ICs Revenue 2020-2025 (\$ millions)
- Figure 43. Americas Differential Pressure Sensor ICs Sales Market Share by Country in 2025
- Figure 44. Americas Differential Pressure Sensor ICs Revenue Market Share by Country (2020-2025)
- Figure 45. Americas Differential Pressure Sensor ICs Sales Market Share by Type (2020-2025)
- Figure 46. Americas Differential Pressure Sensor ICs Sales Market Share by Application (2020-2025)
- Figure 47. United States Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)
- Figure 48. Canada Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 49. Mexico Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 50. Brazil Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 51. APAC Differential Pressure Sensor ICs Sales Market Share by Region in 2025

Figure 52. APAC Differential Pressure Sensor ICs Revenue Market Share by Region (2020-2025)

Figure 53. APAC Differential Pressure Sensor ICs Sales Market Share by Type (2020-2025)

Figure 54. APAC Differential Pressure Sensor ICs Sales Market Share by Application (2020-2025)

Figure 55. China Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 56. Japan Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 57. South Korea Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 58. Southeast Asia Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 59. India Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 60. Australia Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 61. China Taiwan Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 62. Europe Differential Pressure Sensor ICs Sales Market Share by Country in 2025

Figure 63. Europe Differential Pressure Sensor ICs Revenue Market Share by Country (2020-2025)

Figure 64. Europe Differential Pressure Sensor ICs Sales Market Share by Type (2020-2025)

Figure 65. Europe Differential Pressure Sensor ICs Sales Market Share by Application (2020-2025)

Figure 66. Germany Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 67. France Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 68. UK Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 69. Italy Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 70. Russia Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 71. Middle East & Africa Differential Pressure Sensor ICs Sales Market Share by Country (2020-2025)

Figure 72. Middle East & Africa Differential Pressure Sensor ICs Sales Market Share by Type (2020-2025)

Figure 73. Middle East & Africa Differential Pressure Sensor ICs Sales Market Share by Application (2020-2025)

Figure 74. Egypt Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 75. South Africa Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 76. Israel Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 77. Turkey Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 78. GCC Countries Differential Pressure Sensor ICs Revenue Growth 2020-2025 (\$ millions)

Figure 79. Manufacturing Cost Structure Analysis of Differential Pressure Sensor ICs in 2025

Figure 80. Manufacturing Process Analysis of Differential Pressure Sensor ICs

Figure 81. Industry Chain Structure of Differential Pressure Sensor ICs

Figure 82. Channels of Distribution

Figure 83. Global Differential Pressure Sensor ICs Sales Market Forecast by Region (2026-2031)

Figure 84. Global Differential Pressure Sensor ICs Revenue Market Share Forecast by Region (2026-2031)

Figure 85. Global Differential Pressure Sensor ICs Sales Market Share Forecast by Type (2026-2031)

Figure 86. Global Differential Pressure Sensor ICs Revenue Market Share Forecast by Type (2026-2031)

Figure 87. Global Differential Pressure Sensor ICs Sales Market Share Forecast by Application (2026-2031)

Figure 88. Global Differential Pressure Sensor ICs Revenue Market Share Forecast by Application (2026-2031)

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