



Tire Pressure Sensor and Airbag Sensor Industry Research Report 2026

Industry	Published	Pages	Format
Electronics & Semiconductor	2026-01-23	130	PDF

Single User	Multi User	Enterprise
USD 2,950	USD 4,430	USD 5,900

Description

The global Tire Pressure Sensor and Airbag Sensor market was valued at US\$ million in 2025 and is projected to reach US\$ million by 2032, implying a CAGR of % over 2026–2032.

The North America market for Tire Pressure Sensor and Airbag Sensor is forecast to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026–2032.

The Europe market for Tire Pressure Sensor and Airbag Sensor is projected to rise from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026–2032.

The Asia Pacific market for Tire Pressure Sensor and Airbag Sensor is expected to grow from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026–2032.

Leading global manufacturers of Tire Pressure Sensor and Airbag Sensor include , among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

Report Scope

This report quantifies the global Tire Pressure Sensor and Airbag Sensor market in revenue (US\$ million) and, where applicable, sales volume (k units), using 2025 as the base year and providing annual historical and forecast data for 2021–2032.

It standardizes definitions of types and applications, harmonizes vendor attribution, and presents comparable time series by company, type, application, and region/country, including indicative price bands (US\$/k units) and concentration ratios (CR5/CR10).

The outputs are intended to support strategy development, budgeting, and performance benchmarking for manufacturers, new entrants, channel partners, and investors; the report also reviews technology shifts and notable product introductions relevant to Tire Pressure Sensor and Airbag Sensor.

Key Companies & Market Share Insights

This section profiles leading manufacturers, combining 2021–2025 results with a 2026–2032 outlook. It reports revenue, market share, price bands, product and application mix, regional and channel mix, and key developments (M&A, capacity additions, certifications). It also provides global revenue, average price, and—where applicable—sales volume by manufacturer, and calculates CR5/CR10 and rank changes to support comparative benchmarking.

Tire Pressure Sensor and Airbag Sensor Market by Company

Robert Bosch GmbH

ZF Friedrichshafen AG

Continental AG

Denso Corporation

Mitsubishi Electric Co., Ltd.
Yanfeng Automotive Safety Systems Co., Ltd.
Infineon Technologies AG
NXP Semiconductors
STMicroelectronics
Texas Instruments Incorporated
Hella GmbH & Co. KGaA
Analog Devices Inc.
Sensata Technologies
Allegro Microsystems, LLC
Elmos Semiconductor
CTS Corporation

Tire Pressure Sensor and Airbag Sensor Segment by Type

Airbag Sensor
Tire Pressure Sensor

Tire Pressure Sensor and Airbag Sensor Segment by Application

Passenger Vehicle
Commercial Vehicle

Tire Pressure Sensor and Airbag Sensor Segment by Region

North America
United States
Canada
Mexico
Europe
Germany
France
U.K.
Italy
Russia
Spain
Netherlands
Switzerland
Sweden
Poland
Asia-Pacific
China
Japan
South Korea
India
Australia
Taiwan
Southeast Asia
South America
Brazil
Argentina
Chile

Colombia
Middle East & Africa
Egypt
South Africa
Israel
Türkiye
GCC Countries

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Tire Pressure Sensor and Airbag Sensor market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Tire Pressure Sensor and Airbag Sensor and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Tire Pressure Sensor and Airbag Sensor.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Research objectives, research methods, data sources, data cross-validation;

Chapter 2:

Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3:

Detailed analysis of Tire Pressure Sensor and Airbag Sensor manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5:

Production/output, value of Tire Pressure Sensor and Airbag Sensor by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6:

Consumption of Tire Pressure Sensor and Airbag Sensor in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7:

Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8:

Provides the analysis of various market segments by 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 9:

Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10:

Introduces the market dynamics, 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 11:

The main points and conclusions of the report.

Table of Contents

1 Preface

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 Market Overview

- 2.1 Product Definition
- 2.2 Tire Pressure Sensor and Airbag Sensor by Type
 - 2.2.1 Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.2.2 Airbag Sensor
 - 2.2.3 Tire Pressure Sensor
- 2.3 Tire Pressure Sensor and Airbag Sensor by Application
 - 2.3.1 Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.3.2 Passenger Vehicle
 - 2.3.3 Commercial Vehicle
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Tire Pressure Sensor and Airbag Sensor Production Value Estimates and Forecasts (2021-2032)
 - 2.4.2 Global Tire Pressure Sensor and Airbag Sensor Production Capacity Estimates and Forecasts (2021-2032)
 - 2.4.3 Global Tire Pressure Sensor and Airbag Sensor Production Estimates and Forecasts (2021-2032)
 - 2.4.4 Global Tire Pressure Sensor and Airbag Sensor Market Average Price (2021-2032)

3 Market Competitive Landscape by Manufacturers

- 3.1 Global Tire Pressure Sensor and Airbag Sensor Production by Manufacturers (2021-2026)
- 3.2 Global Tire Pressure Sensor and Airbag Sensor Production Value by Manufacturers (2021-2026)
- 3.3 Global Tire Pressure Sensor and Airbag Sensor Average Price by Manufacturers (2021-2026)
- 3.4 Global Tire Pressure Sensor and Airbag Sensor Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Tire Pressure Sensor and Airbag Sensor Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Tire Pressure Sensor and Airbag Sensor Manufacturers, Product Type & Application
- 3.7 Global Tire Pressure Sensor and Airbag Sensor Manufacturers Established Date
- 3.8 Global Tire Pressure Sensor and Airbag Sensor Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 Manufacturers Profiled

- 4.1 Robert Bosch GmbH
 - 4.1.1 Robert Bosch GmbH Tire Pressure Sensor and Airbag Sensor Company Information
 - 4.1.2 Robert Bosch GmbH Tire Pressure Sensor and Airbag Sensor Business Overview
 - 4.1.3 Robert Bosch GmbH Tire Pressure Sensor and Airbag Sensor Production, Value and Gross Margin (2021-2026)
 - 4.1.4 Robert Bosch GmbH Product Portfolio
 - 4.1.5 Robert Bosch GmbH Recent Developments
- 4.2 ZF Friedrichshafen AG
 - 4.2.1 ZF Friedrichshafen AG Tire Pressure Sensor and Airbag Sensor Company Information

- 4.2.2 ZF Friedrichshafen AG Tire Pressure Sensor and Airbag Sensor Business Overview
- 4.2.3 ZF Friedrichshafen AG Tire Pressure Sensor and Airbag Sensor Production, Value and Gross Margin (2021-2026)
- 4.2.4 ZF Friedrichshafen AG Product Portfolio
- 4.2.5 ZF Friedrichshafen AG Recent Developments
- 4.3 Continental AG
 - 4.3.1 Continental AG Tire Pressure Sensor and Airbag Sensor Company Information
 - 4.3.2 Continental AG Tire Pressure Sensor and Airbag Sensor Business Overview
 - 4.3.3 Continental AG Tire Pressure Sensor and Airbag Sensor Production, Value and Gross Margin (2021-2026)
 - 4.3.4 Continental AG Product Portfolio
 - 4.3.5 Continental AG Recent Developments
- 4.4 Denso Corporation
 - 4.4.1 Denso Corporation Tire Pressure Sensor and Airbag Sensor Company Information
 - 4.4.2 Denso Corporation Tire Pressure Sensor and Airbag Sensor Business Overview
 - 4.4.3 Denso Corporation Tire Pressure Sensor and Airbag Sensor Production, Value and Gross Margin (2021-2026)
 - 4.4.4 Denso Corporation Product Portfolio
 - 4.4.5 Denso Corporation Recent Developments
- 4.5 Mitsubishi Electric Co., Ltd.
 - 4.5.1 Mitsubishi Electric Co., Ltd. Tire Pressure Sensor and Airbag Sensor Company Information
 - 4.5.2 Mitsubishi Electric Co., Ltd. Tire Pressure Sensor and Airbag Sensor Business Overview
 - 4.5.3 Mitsubishi Electric Co., Ltd. Tire Pressure Sensor and Airbag Sensor Production, Value and Gross Margin (2021-2026)
 - 4.5.4 Mitsubishi Electric Co., Ltd. Product Portfolio
 - 4.5.5 Mitsubishi Electric Co., Ltd. Recent Developments
- 4.6 Yanfeng Automotive Safety Systems Co., Ltd.
 - 4.6.1 Yanfeng Automotive Safety Systems Co., Ltd. Tire Pressure Sensor and Airbag Sensor Company Information
 - 4.6.2 Yanfeng Automotive Safety Systems Co., Ltd. Tire Pressure Sensor and Airbag Sensor Business Overview
 - 4.6.3 Yanfeng Automotive Safety Systems Co., Ltd. Tire Pressure Sensor and Airbag Sensor Production, Value and Gross Margin (2021-2026)
 - 4.6.4 Yanfeng Automotive Safety Systems Co., Ltd. Product Portfolio
 - 4.6.5 Yanfeng Automotive Safety Systems Co., Ltd. Recent Developments
- 4.7 Infineon Technologies AG
 - 4.7.1 Infineon Technologies AG Tire Pressure Sensor and Airbag Sensor Company Information
 - 4.7.2 Infineon Technologies AG Tire Pressure Sensor and Airbag Sensor Business Overview
 - 4.7.3 Infineon Technologies AG Tire Pressure Sensor and Airbag Sensor Production, Value and Gross Margin (2021-2026)
 - 4.7.4 Infineon Technologies AG Product Portfolio
 - 4.7.5 Infineon Technologies AG Recent Developments
- 4.8 NXP Semiconductors
 - 4.8.1 NXP Semiconductors Tire Pressure Sensor and Airbag Sensor Company Information
 - 4.8.2 NXP Semiconductors Tire Pressure Sensor and Airbag Sensor Business Overview
 - 4.8.3 NXP Semiconductors Tire Pressure Sensor and Airbag Sensor Production, Value and Gross Margin (2021-2026)
 - 4.8.4 NXP Semiconductors Product Portfolio
 - 4.8.5 NXP Semiconductors Recent Developments
- 4.9 STMicroelectronics
 - 4.9.1 STMicroelectronics Tire Pressure Sensor and Airbag Sensor Company Information
 - 4.9.2 STMicroelectronics Tire Pressure Sensor and Airbag Sensor Business Overview
 - 4.9.3 STMicroelectronics Tire Pressure Sensor and Airbag Sensor Production, Value and Gross Margin (2021-2026)
 - 4.9.4 STMicroelectronics Product Portfolio
 - 4.9.5 STMicroelectronics Recent Developments

4.10 Texas Instruments Incorporated

4.10.1 Texas Instruments Incorporated Tire Pressure Sensor and Airbag Sensor Company Information

4.10.2 Texas Instruments Incorporated Tire Pressure Sensor and Airbag Sensor Business Overview

4.10.3 Texas Instruments Incorporated Tire Pressure Sensor and Airbag Sensor Production, Value and Gross Margin (2021-2026)

4.10.4 Texas Instruments Incorporated Product Portfolio

4.10.5 Texas Instruments Incorporated Recent Developments

4.11 Hella GmbH & Co. KGaA

4.11.1 Hella GmbH & Co. KGaA Tire Pressure Sensor and Airbag Sensor Company Information

4.11.2 Hella GmbH & Co. KGaA Tire Pressure Sensor and Airbag Sensor Business Overview

4.11.3 Hella GmbH & Co. KGaA Tire Pressure Sensor and Airbag Sensor Production, Value and Gross Margin (2021-2026)

4.11.4 Hella GmbH & Co. KGaA Product Portfolio

4.11.5 Hella GmbH & Co. KGaA Recent Developments

4.12 Analog Devices Inc.

4.12.1 Analog Devices Inc. Tire Pressure Sensor and Airbag Sensor Company Information

4.12.2 Analog Devices Inc. Tire Pressure Sensor and Airbag Sensor Business Overview

4.12.3 Analog Devices Inc. Tire Pressure Sensor and Airbag Sensor Production, Value and Gross Margin (2021-2026)

4.12.4 Analog Devices Inc. Product Portfolio

4.12.5 Analog Devices Inc. Recent Developments

4.13 Sensata Technologies

4.13.1 Sensata Technologies Tire Pressure Sensor and Airbag Sensor Company Information

4.13.2 Sensata Technologies Tire Pressure Sensor and Airbag Sensor Business Overview

4.13.3 Sensata Technologies Tire Pressure Sensor and Airbag Sensor Production, Value and Gross Margin (2021-2026)

4.13.4 Sensata Technologies Product Portfolio

4.13.5 Sensata Technologies Recent Developments

4.14 Allegro Microsystems, LLC

4.14.1 Allegro Microsystems, LLC Tire Pressure Sensor and Airbag Sensor Company Information

4.14.2 Allegro Microsystems, LLC Tire Pressure Sensor and Airbag Sensor Business Overview

4.14.3 Allegro Microsystems, LLC Tire Pressure Sensor and Airbag Sensor Production, Value and Gross Margin (2021-2026)

4.14.4 Allegro Microsystems, LLC Product Portfolio

4.14.5 Allegro Microsystems, LLC Recent Developments

4.15 Elmos Semiconductor

4.15.1 Elmos Semiconductor Tire Pressure Sensor and Airbag Sensor Company Information

4.15.2 Elmos Semiconductor Tire Pressure Sensor and Airbag Sensor Business Overview

4.15.3 Elmos Semiconductor Tire Pressure Sensor and Airbag Sensor Production, Value and Gross Margin (2021-2026)

4.15.4 Elmos Semiconductor Product Portfolio

4.15.5 Elmos Semiconductor Recent Developments

4.16 CTS Corporation

4.16.1 CTS Corporation Tire Pressure Sensor and Airbag Sensor Company Information

4.16.2 CTS Corporation Tire Pressure Sensor and Airbag Sensor Business Overview

4.16.3 CTS Corporation Tire Pressure Sensor and Airbag Sensor Production, Value and Gross Margin (2021-2026)

4.16.4 CTS Corporation Product Portfolio

4.16.5 CTS Corporation Recent Developments

5 Global Tire Pressure Sensor and Airbag Sensor Production by Region

5.1 Global Tire Pressure Sensor and Airbag Sensor Production Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

5.2 Global Tire Pressure Sensor and Airbag Sensor Production by Region: 2021-2032

5.2.1 Global Tire Pressure Sensor and Airbag Sensor Production by Region: 2021-2026

5.2.2 Global Tire Pressure Sensor and Airbag Sensor Production Forecast by Region (2027-2032)

5.3 Global Tire Pressure Sensor and Airbag Sensor Production Value Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

5.4 Global Tire Pressure Sensor and Airbag Sensor Production Value by Region: 2021-2032

5.4.1 Global Tire Pressure Sensor and Airbag Sensor Production Value by Region: 2021-2026

5.4.2 Global Tire Pressure Sensor and Airbag Sensor Production Value Forecast by Region (2027-2032)

5.5 Global Tire Pressure Sensor and Airbag Sensor Market Price Analysis by Region (2021-2026)

5.6 Global Tire Pressure Sensor and Airbag Sensor Production and Value, YOY Growth

5.6.1 North America Tire Pressure Sensor and Airbag Sensor Production Value Estimates and Forecasts (2021-2032)

5.6.2 Europe Tire Pressure Sensor and Airbag Sensor Production Value Estimates and Forecasts (2021-2032)

5.6.3 China Tire Pressure Sensor and Airbag Sensor Production Value Estimates and Forecasts (2021-2032)

5.6.4 Japan Tire Pressure Sensor and Airbag Sensor Production Value Estimates and Forecasts (2021-2032)

5.6.5 South Korea Tire Pressure Sensor and Airbag Sensor Production Value Estimates and Forecasts (2021-2032)

6 Global Tire Pressure Sensor and Airbag Sensor Consumption by Region

6.1 Global Tire Pressure Sensor and Airbag Sensor Consumption Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

6.2 Global Tire Pressure Sensor and Airbag Sensor Consumption by Region (2021-2032)

6.2.1 Global Tire Pressure Sensor and Airbag Sensor Consumption by Region: 2021-2026

6.2.2 Global Tire Pressure Sensor and Airbag Sensor Forecasted Consumption by Region (2027-2032)

6.3 North America

6.3.1 North America Tire Pressure Sensor and Airbag Sensor Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.3.2 North America Tire Pressure Sensor and Airbag Sensor Consumption by Country (2021-2032)

6.3.3 United States

6.3.4 Canada

6.3.5 Mexico

6.4 Europe

6.4.1 Europe Tire Pressure Sensor and Airbag Sensor Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.4.2 Europe Tire Pressure Sensor and Airbag Sensor Consumption by Country (2021-2032)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.4.8 Spain

6.4.9 Netherlands

6.4.10 Switzerland

6.4.11 Sweden

6.4.12 Poland

6.5 Asia Pacific

6.5.1 Asia Pacific Tire Pressure Sensor and Airbag Sensor Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.5.2 Asia Pacific Tire Pressure Sensor and Airbag Sensor Consumption by Country (2021-2032)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 India

6.5.7 Australia

6.5.8 Taiwan

6.5.9 Southeast Asia

6.6 South America, Middle East & Africa

6.6.1 South America, Middle East & Africa Tire Pressure Sensor and Airbag Sensor Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.6.2 South America, Middle East & Africa Tire Pressure Sensor and Airbag Sensor Consumption by Country (2021-2032)

6.6.3 Brazil

6.6.4 Argentina

6.6.5 Chile

6.6.6 Turkey

6.6.7 GCC Countries

7 Segment by Type

7.1 Global Tire Pressure Sensor and Airbag Sensor Production by Type (2021-2032)

7.1.1 Global Tire Pressure Sensor and Airbag Sensor Production by Type (2021-2032) & (k units)

7.1.2 Global Tire Pressure Sensor and Airbag Sensor Production Market Share by Type (2021-2032)

7.2 Global Tire Pressure Sensor and Airbag Sensor Production Value by Type (2021-2032)

7.2.1 Global Tire Pressure Sensor and Airbag Sensor Production Value by Type (2021-2032) & (US\$ Million)

7.2.2 Global Tire Pressure Sensor and Airbag Sensor Production Value Market Share by Type (2021-2032)

7.3 Global Tire Pressure Sensor and Airbag Sensor Price by Type (2021-2032)

8 Segment by Application

8.1 Global Tire Pressure Sensor and Airbag Sensor Production by Application (2021-2032)

8.1.1 Global Tire Pressure Sensor and Airbag Sensor Production by Application (2021-2032) & (k units)

8.1.2 Global Tire Pressure Sensor and Airbag Sensor Production Market Share by Application (2021-2032)

8.2 Global Tire Pressure Sensor and Airbag Sensor Production Value by Application (2021-2032)

8.2.1 Global Tire Pressure Sensor and Airbag Sensor Production Value by Application (2021-2032) & (US\$ Million)

8.2.2 Global Tire Pressure Sensor and Airbag Sensor Production Value Market Share by Application (2021-2032)

8.3 Global Tire Pressure Sensor and Airbag Sensor Price by Application (2021-2032)

9 Value Chain and Sales Channels Analysis of the Market

9.1 Tire Pressure Sensor and Airbag Sensor Value Chain Analysis

9.1.1 Tire Pressure Sensor and Airbag Sensor Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Tire Pressure Sensor and Airbag Sensor Production Mode & Process

9.2 Tire Pressure Sensor and Airbag Sensor Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Tire Pressure Sensor and Airbag Sensor Distributors

9.2.3 Tire Pressure Sensor and Airbag Sensor Customers

10 Global Tire Pressure Sensor and Airbag Sensor Analyzing Market Dynamics

10.1 Tire Pressure Sensor and Airbag Sensor Industry Trends

10.2 Tire Pressure Sensor and Airbag Sensor Industry Drivers

10.3 Tire Pressure Sensor and Airbag Sensor Industry Opportunities and Challenges

10.4 Tire Pressure Sensor and Airbag Sensor Industry Restraints

11 Report Conclusion

12 Disclaimer

List of Tables and Figures

List of Tables:

- Table 1: Secondary Sources
- Table 2: Primary Sources
- Table 3: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 4: Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 5: Global Tire Pressure Sensor and Airbag Sensor Production by Manufacturers (k units) & (2021-2026)
- Table 6: Global Tire Pressure Sensor and Airbag Sensor Production Market Share by Manufacturers
- Table 7: Global Tire Pressure Sensor and Airbag Sensor Production Value by Manufacturers (US\$ Million) & (2021-2026)
- Table 8: Global Tire Pressure Sensor and Airbag Sensor Production Value Market Share by Manufacturers (2021-2026)
- Table 9: Global Tire Pressure Sensor and Airbag Sensor Average Price (USD/unit) of Manufacturers (2021-2026)
- Table 10: Global Tire Pressure Sensor and Airbag Sensor Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- Table 11: Global Tire Pressure Sensor and Airbag Sensor Key Manufacturers, Manufacturing Sites & Headquarters
- Table 12: Global Tire Pressure Sensor and Airbag Sensor Manufacturers, Product Type & Application
- Table 13: Global Tire Pressure Sensor and Airbag Sensor Manufacturers Established Date
- Table 14: Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Tire Pressure Sensor and Airbag Sensor by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2025)
- Table 16: Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 17: Robert Bosch GmbH Company Information
- Table 18: Robert Bosch GmbH Business Overview
- Table 19: Robert Bosch GmbH Tire Pressure Sensor and Airbag Sensor Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 20: Robert Bosch GmbH Tire Pressure Sensor and Airbag Sensor Product Portfolio
- Table 21: Robert Bosch GmbH Recent Development
- Table 22: ZF Friedrichshafen AG Company Information
- Table 23: ZF Friedrichshafen AG Business Overview
- Table 24: ZF Friedrichshafen AG Tire Pressure Sensor and Airbag Sensor Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 25: ZF Friedrichshafen AG Tire Pressure Sensor and Airbag Sensor Product Portfolio
- Table 26: ZF Friedrichshafen AG Recent Development
- Table 27: Continental AG Company Information
- Table 28: Continental AG Business Overview
- Table 29: Continental AG Tire Pressure Sensor and Airbag Sensor Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 30: Continental AG Tire Pressure Sensor and Airbag Sensor Product Portfolio
- Table 31: Continental AG Recent Development
- Table 32: Denso Corporation Company Information
- Table 33: Denso Corporation Business Overview
- Table 34: Denso Corporation Tire Pressure Sensor and Airbag Sensor Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 35: Denso Corporation Tire Pressure Sensor and Airbag Sensor Product Portfolio
- Table 36: Denso Corporation Recent Development
- Table 37: Mitsubishi Electric Co., Ltd. Company Information
- Table 38: Mitsubishi Electric Co., Ltd. Business Overview
- Table 39: Mitsubishi Electric Co., Ltd. Tire Pressure Sensor and Airbag Sensor Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 40: Mitsubishi Electric Co., Ltd. Tire Pressure Sensor and Airbag Sensor Product Portfolio
- Table 41: Mitsubishi Electric Co., Ltd. Recent Development
- Table 42: Yanfeng Automotive Safety Systems Co., Ltd. Company Information
- Table 43: Yanfeng Automotive Safety Systems Co., Ltd. Business Overview
- Table 44: Yanfeng Automotive Safety Systems Co., Ltd. Tire Pressure Sensor and Airbag Sensor Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 45: Yanfeng Automotive Safety Systems Co., Ltd. Tire Pressure Sensor and Airbag Sensor Product Portfolio
- Table 46: Yanfeng Automotive Safety Systems Co., Ltd. Recent Development
- Table 47: Infineon Technologies AG Company Information
- Table 48: Infineon Technologies AG Business Overview

- Table 49: Infineon Technologies AG Tire Pressure Sensor and Airbag Sensor Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 50: Infineon Technologies AG Tire Pressure Sensor and Airbag Sensor Product Portfolio
- Table 51: Infineon Technologies AG Recent Development
- Table 52: NXP Semiconductors Company Information
- Table 53: NXP Semiconductors Business Overview
- Table 54: NXP Semiconductors Tire Pressure Sensor and Airbag Sensor Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 55: NXP Semiconductors Tire Pressure Sensor and Airbag Sensor Product Portfolio
- Table 56: NXP Semiconductors Recent Development
- Table 57: STMicroelectronics Company Information
- Table 58: STMicroelectronics Business Overview
- Table 59: STMicroelectronics Tire Pressure Sensor and Airbag Sensor Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 60: STMicroelectronics Tire Pressure Sensor and Airbag Sensor Product Portfolio
- Table 61: STMicroelectronics Recent Development
- Table 62: Texas Instruments Incorporated Company Information
- Table 63: Texas Instruments Incorporated Business Overview
- Table 64: Texas Instruments Incorporated Tire Pressure Sensor and Airbag Sensor Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 65: Texas Instruments Incorporated Tire Pressure Sensor and Airbag Sensor Product Portfolio
- Table 66: Texas Instruments Incorporated Recent Development
- Table 67: Hella GmbH & Co. KGaA Company Information
- Table 68: Hella GmbH & Co. KGaA Business Overview
- Table 69: Hella GmbH & Co. KGaA Tire Pressure Sensor and Airbag Sensor Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 70: Hella GmbH & Co. KGaA Tire Pressure Sensor and Airbag Sensor Product Portfolio
- Table 71: Hella GmbH & Co. KGaA Recent Development
- Table 72: Analog Devices Inc. Company Information
- Table 73: Analog Devices Inc. Business Overview
- Table 74: Analog Devices Inc. Tire Pressure Sensor and Airbag Sensor Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 75: Analog Devices Inc. Tire Pressure Sensor and Airbag Sensor Product Portfolio
- Table 76: Analog Devices Inc. Recent Development
- Table 77: Sensata Technologies Company Information
- Table 78: Sensata Technologies Business Overview
- Table 79: Sensata Technologies Tire Pressure Sensor and Airbag Sensor Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 80: Sensata Technologies Tire Pressure Sensor and Airbag Sensor Product Portfolio
- Table 81: Sensata Technologies Recent Development
- Table 82: Allegro Microsystems, LLC Company Information
- Table 83: Allegro Microsystems, LLC Business Overview
- Table 84: Allegro Microsystems, LLC Tire Pressure Sensor and Airbag Sensor Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 85: Allegro Microsystems, LLC Tire Pressure Sensor and Airbag Sensor Product Portfolio
- Table 86: Allegro Microsystems, LLC Recent Development
- Table 87: Elmos Semiconductor Company Information
- Table 88: Elmos Semiconductor Business Overview
- Table 89: Elmos Semiconductor Tire Pressure Sensor and Airbag Sensor Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 90: Elmos Semiconductor Tire Pressure Sensor and Airbag Sensor Product Portfolio
- Table 91: Elmos Semiconductor Recent Development
- Table 92: CTS Corporation Company Information
- Table 93: CTS Corporation Business Overview
- Table 94: CTS Corporation Tire Pressure Sensor and Airbag Sensor Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 95: CTS Corporation Tire Pressure Sensor and Airbag Sensor Product Portfolio
- Table 96: CTS Corporation Recent Development
- Table 97: Global Tire Pressure Sensor and Airbag Sensor Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 98: Global Tire Pressure Sensor and Airbag Sensor Production by Region (2021-2026) & (k units)
- Table 99: Global Tire Pressure Sensor and Airbag Sensor Production Market Share by Region (2021-2026)
- Table 100: Global Tire Pressure Sensor and Airbag Sensor Production Forecast by Region (2027-2032) & (k units)
- Table 101: Global Tire Pressure Sensor and Airbag Sensor Production Market Share Forecast by Region (2027-2032)
- Table 102: Global Tire Pressure Sensor and Airbag Sensor Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)

- Table 103: Global Tire Pressure Sensor and Airbag Sensor Production Value by Region (2021-2026) & (US\$ Million)
- Table 104: Global Tire Pressure Sensor and Airbag Sensor Production Value Market Share by Region (2021-2026)
- Table 105: Global Tire Pressure Sensor and Airbag Sensor Production Value Forecast by Region (2027-2032) & (US\$ Million)
- Table 106: Global Tire Pressure Sensor and Airbag Sensor Market Average Price (USD/unit) by Region (2021-2026)
- Table 107: Global Tire Pressure Sensor and Airbag Sensor Market Average Price (USD/unit) by Region (2027-2032)
- Table 108: Global Tire Pressure Sensor and Airbag Sensor Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 109: Global Tire Pressure Sensor and Airbag Sensor Consumption by Region (2021-2026) & (k units)
- Table 110: Global Tire Pressure Sensor and Airbag Sensor Consumption Market Share by Region (2021-2026)
- Table 111: Global Tire Pressure Sensor and Airbag Sensor Forecasted Consumption by Region (2027-2032) & (k units)
- Table 112: Global Tire Pressure Sensor and Airbag Sensor Forecasted Consumption Market Share by Region (2027-2032)
- Table 113: North America Tire Pressure Sensor and Airbag Sensor Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 114: North America Tire Pressure Sensor and Airbag Sensor Consumption by Country (2021-2026) & (k units)
- Table 115: North America Tire Pressure Sensor and Airbag Sensor Consumption by Country (2027-2032) & (k units)
- Table 116: Europe Tire Pressure Sensor and Airbag Sensor Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 117: Europe Tire Pressure Sensor and Airbag Sensor Consumption by Country (2021-2026) & (k units)
- Table 118: Europe Tire Pressure Sensor and Airbag Sensor Consumption by Country (2027-2032) & (k units)
- Table 119: Asia Pacific Tire Pressure Sensor and Airbag Sensor Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 120: Asia Pacific Tire Pressure Sensor and Airbag Sensor Consumption by Country (2021-2026) & (k units)
- Table 121: Asia Pacific Tire Pressure Sensor and Airbag Sensor Consumption by Country (2027-2032) & (k units)
- Table 122: South America, Middle East & Africa Tire Pressure Sensor and Airbag Sensor Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 123: South America, Middle East & Africa Tire Pressure Sensor and Airbag Sensor Consumption by Country (2021-2026) & (k units)
- Table 124: South America, Middle East & Africa Tire Pressure Sensor and Airbag Sensor Consumption by Country (2027-2032) & (k units)
- Table 125: Global Tire Pressure Sensor and Airbag Sensor Production by Type (2021-2026) & (k units)
- Table 126: Global Tire Pressure Sensor and Airbag Sensor Production by Type (2027-2032) & (k units)
- Table 127: Global Tire Pressure Sensor and Airbag Sensor Production Market Share by Type (2021-2026)
- Table 128: Global Tire Pressure Sensor and Airbag Sensor Production Market Share by Type (2027-2032)
- Table 129: Global Tire Pressure Sensor and Airbag Sensor Production Value by Type (2021-2026) & (US\$ Million)
- Table 130: Global Tire Pressure Sensor and Airbag Sensor Production Value by Type (2027-2032) & (US\$ Million)
- Table 131: Global Tire Pressure Sensor and Airbag Sensor Production Value Market Share by Type (2021-2026)
- Table 132: Global Tire Pressure Sensor and Airbag Sensor Production Value Market Share by Type (2027-2032)
- Table 133: Global Tire Pressure Sensor and Airbag Sensor Price by Type (2021-2026) & (USD/unit)
- Table 134: Global Tire Pressure Sensor and Airbag Sensor Price by Type (2027-2032) & (USD/unit)
- Table 135: Global Tire Pressure Sensor and Airbag Sensor Production by Application (2021-2026) & (k units)
- Table 136: Global Tire Pressure Sensor and Airbag Sensor Production by Application (2027-2032) & (k units)
- Table 137: Global Tire Pressure Sensor and Airbag Sensor Production Market Share by Application (2021-2026)
- Table 138: Global Tire Pressure Sensor and Airbag Sensor Production Market Share by Application (2027-2032)
- Table 139: Global Tire Pressure Sensor and Airbag Sensor Production Value by Application (2021-2026) & (US\$ Million)
- Table 140: Global Tire Pressure Sensor and Airbag Sensor Production Value by Application (2027-2032) & (US\$ Million)
- Table 141: Global Tire Pressure Sensor and Airbag Sensor Production Value Market Share by Application (2021-2026)
- Table 142: Global Tire Pressure Sensor and Airbag Sensor Production Value Market Share by Application (2027-2032)
- Table 143: Global Tire Pressure Sensor and Airbag Sensor Price by Application (2021-2026) & (USD/unit)
- Table 144: Global Tire Pressure Sensor and Airbag Sensor Price by Application (2027-2032) & (USD/unit)
- Table 145: Key Raw Materials
- Table 146: Raw Materials Key Suppliers
- Table 147: Tire Pressure Sensor and Airbag Sensor Distributors List
- Table 148: Tire Pressure Sensor and Airbag Sensor Customers List
- Table 149: Tire Pressure Sensor and Airbag Sensor Industry Trends
- Table 150: Tire Pressure Sensor and Airbag Sensor Industry Drivers
- Table 151: Tire Pressure Sensor and Airbag Sensor Industry Restraints
- Table 152: Authors List of This Report

List of Figures:

- Figure 1: Research Methodology
- Figure 2: Research Process
- Figure 3: Key Executives Interviewed
- Figure 4: Tire Pressure Sensor and Airbag Sensor Product Image

- Figure 5: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 6: Airbag Sensor Product Image
- Figure 7: Tire Pressure Sensor Product Image
- Figure 8: Passenger Vehicle Product Image
- Figure 9: Commercial Vehicle Product Image
- Figure 10: Global Tire Pressure Sensor and Airbag Sensor Production Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 11: Global Tire Pressure Sensor and Airbag Sensor Production Value (2021-2032) & (US\$ Million)
- Figure 12: Global Tire Pressure Sensor and Airbag Sensor Production Capacity (2021-2032) & (k units)
- Figure 13: Global Tire Pressure Sensor and Airbag Sensor Production (2021-2032) & (k units)
- Figure 14: Global Tire Pressure Sensor and Airbag Sensor Average Price (USD/unit) & (2021-2032)
- Figure 15: Global Tire Pressure Sensor and Airbag Sensor Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 16: Global Top 5 and 10 Tire Pressure Sensor and Airbag Sensor Players Market Share by Production Value in 2025
- Figure 17: Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 18: Global Tire Pressure Sensor and Airbag Sensor Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 19: Global Tire Pressure Sensor and Airbag Sensor Production Market Share by Region: 2021 VS 2025 VS 2032
- Figure 20: Global Tire Pressure Sensor and Airbag Sensor Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 21: Global Tire Pressure Sensor and Airbag Sensor Production Value Market Share by Region: 2021 VS 2025 VS 2032
- Figure 22: North America Tire Pressure Sensor and Airbag Sensor Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 23: Europe Tire Pressure Sensor and Airbag Sensor Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 24: China Tire Pressure Sensor and Airbag Sensor Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 25: Japan Tire Pressure Sensor and Airbag Sensor Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 26: South Korea Tire Pressure Sensor and Airbag Sensor Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 27: Global Tire Pressure Sensor and Airbag Sensor Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 28: Global Tire Pressure Sensor and Airbag Sensor Consumption Market Share by Region: 2021 VS 2025 VS 2032
- Figure 29: North America Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 30: North America Tire Pressure Sensor and Airbag Sensor Consumption Market Share by Country (2021-2032)
- Figure 31: United States Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 32: United States Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 33: Canada Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 34: Mexico Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 35: Europe Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 36: Europe Tire Pressure Sensor and Airbag Sensor Consumption Market Share by Country (2021-2032)
- Figure 37: Germany Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 38: France Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 39: U.K. Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 40: Italy Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 41: Russia Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 42: Spain Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 43: Netherlands Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 44: Switzerland Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 45: Sweden Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 46: Poland Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 47: Asia Pacific Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 48: Asia Pacific Tire Pressure Sensor and Airbag Sensor Consumption Market Share by Country (2021-2032)
- Figure 49: China Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 50: Japan Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 51: South Korea Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 52: India Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 53: Australia Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 54: Taiwan Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 55: Southeast Asia Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 56: South America, Middle East & Africa Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 57: South America, Middle East & Africa Tire Pressure Sensor and Airbag Sensor Consumption Market Share by Country (2021-2032)
- Figure 58: Brazil Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 59: Argentina Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 60: Chile Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 61: Turkey Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 62: GCC Countries Tire Pressure Sensor and Airbag Sensor Consumption and Growth Rate (2021-2032) & (k units)
- Figure 63: Global Tire Pressure Sensor and Airbag Sensor Production Market Share by Type (2021-2032)
- Figure 64: Global Tire Pressure Sensor and Airbag Sensor Production Value Market Share by Type (2021-2032)
- Figure 65: Global Tire Pressure Sensor and Airbag Sensor Price (USD/unit) by Type (2021-2032)

- Figure 66: Global Tire Pressure Sensor and Airbag Sensor Production Market Share by Application (2021-2032)
- Figure 67: Global Tire Pressure Sensor and Airbag Sensor Production Value Market Share by Application (2021-2032)
- Figure 68: Global Tire Pressure Sensor and Airbag Sensor Price (USD/unit) by Application (2021-2032)
- Figure 69: Tire Pressure Sensor and Airbag Sensor Value Chain
- Figure 70: Tire Pressure Sensor and Airbag Sensor Production Mode & Process
- Figure 71: Direct Comparison with Distribution Share
- Figure 72: Distributors Profiles
- Figure 73: Tire Pressure Sensor and Airbag Sensor Industry Opportunities and Challenges