

Global IC Temperature Sensors Market Research Report 2024, Forecast to 2032

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Abstracts

Report Overview

An IC Temperature Sensor is a two terminal integrated circuit temperature transducer that produces an output current proportional to absolute temperature. The sensor package is small with a low thermal mass and a fast response time.

The global IC Temperature Sensors market size was estimated at USD 360.20 million in 2023 and is projected to reach USD 438.13 million by 2032, exhibiting a CAGR of 2.20% during the forecast period.

North America IC Temperature Sensors market size was estimated at USD 97.43 million in 2023, at a CAGR of 1.89% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global IC Temperature Sensors 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, value chain 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 IC Temperature Sensors 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 IC Temperature Sensors market in any manner.

Global IC Temperature Sensors 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

Analog Devices

Texas Instruments

Microchip

NXP Semiconductors

STMicroelectronics

ams-OSRAM

ROHM

Silicon Laboratories

TE Connectivity

Panasonic

ON Semiconductor

Innovative Sensor Technology IST

MinebeaMitsumi

Würth Elektronik

HKHONM

Market Segmentation (by Type)

Digital Type

Analog Type

Market Segmentation (by Application)

Consumer Electronics

Automotive Electronics

Industrial Manufacturing

Others

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 IC Temperature Sensors Market

Overview of the regional outlook of the IC Temperature Sensors 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 IC Temperature Sensors 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 IC Temperature Sensors, 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 IC Temperature Sensors

1.2 Key Market Segments

1.2.1 IC Temperature Sensors Segment by Type

1.2.2 IC Temperature Sensors 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 IC TEMPERATURE SENSORS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global IC Temperature Sensors Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global IC Temperature Sensors Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 IC TEMPERATURE SENSORS MARKET COMPETITIVE LANDSCAPE

3.1 Global IC Temperature Sensors Sales by Manufacturers (2019-2024)

3.2 Global IC Temperature Sensors Revenue Market Share by Manufacturers (2019-2024)

3.3 IC Temperature Sensors Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global IC Temperature Sensors Average Price by Manufacturers (2019-2024)

3.5 Manufacturers IC Temperature Sensors Sales Sites, Area Served, Product Type

3.6 IC Temperature Sensors Market Competitive Situation and Trends

3.6.1 IC Temperature Sensors Market Concentration Rate

3.6.2 Global 5 and 10 Largest IC Temperature Sensors Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 IC TEMPERATURE SENSORS INDUSTRY CHAIN ANALYSIS

- 4.1 IC Temperature Sensors 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 IC TEMPERATURE SENSORS 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 Industry Policies

6 IC TEMPERATURE SENSORS MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global IC Temperature Sensors Sales Market Share by Type (2019-2024)
- 6.3 Global IC Temperature Sensors Market Size Market Share by Type (2019-2024)
- 6.4 Global IC Temperature Sensors Price by Type (2019-2024)

7 IC TEMPERATURE SENSORS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global IC Temperature Sensors Market Sales by Application (2019-2024)
- 7.3 Global IC Temperature Sensors Market Size (M USD) by Application (2019-2024)
- 7.4 Global IC Temperature Sensors Sales Growth Rate by Application (2019-2024)

8 IC TEMPERATURE SENSORS MARKET CONSUMPTION BY REGION

- 8.1 Global IC Temperature Sensors Sales by Region
 - 8.1.1 Global IC Temperature Sensors Sales by Region
 - 8.1.2 Global IC Temperature Sensors Sales Market Share by Region

8.2 North America

8.2.1 North America IC Temperature Sensors Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe IC Temperature Sensors Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific IC Temperature Sensors Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America IC Temperature Sensors Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa IC Temperature Sensors Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

9 IC TEMPERATURE SENSORS MARKET PRODUCTION BY REGION

9.1 Global Production of IC Temperature Sensors by Region (2019-2024)

9.2 Global IC Temperature Sensors Revenue Market Share by Region (2019-2024)

9.3 Global IC Temperature Sensors Production, Revenue, Price and Gross Margin (2019-2024)

9.4 North America IC Temperature Sensors Production

- 9.4.1 North America IC Temperature Sensors Production Growth Rate (2019-2024)
- 9.4.2 North America IC Temperature Sensors Production, Revenue, Price and Gross Margin (2019-2024)
- 9.5 Europe IC Temperature Sensors Production
 - 9.5.1 Europe IC Temperature Sensors Production Growth Rate (2019-2024)
 - 9.5.2 Europe IC Temperature Sensors Production, Revenue, Price and Gross Margin (2019-2024)
- 9.6 Japan IC Temperature Sensors Production (2019-2024)
 - 9.6.1 Japan IC Temperature Sensors Production Growth Rate (2019-2024)
 - 9.6.2 Japan IC Temperature Sensors Production, Revenue, Price and Gross Margin (2019-2024)
- 9.7 China IC Temperature Sensors Production (2019-2024)
 - 9.7.1 China IC Temperature Sensors Production Growth Rate (2019-2024)
 - 9.7.2 China IC Temperature Sensors Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

- 10.1 Analog Devices
 - 10.1.1 Analog Devices IC Temperature Sensors Basic Information
 - 10.1.2 Analog Devices IC Temperature Sensors Product Overview
 - 10.1.3 Analog Devices IC Temperature Sensors Product Market Performance
 - 10.1.4 Analog Devices Business Overview
 - 10.1.5 Analog Devices IC Temperature Sensors SWOT Analysis
 - 10.1.6 Analog Devices Recent Developments
- 10.2 Texas Instruments
 - 10.2.1 Texas Instruments IC Temperature Sensors Basic Information
 - 10.2.2 Texas Instruments IC Temperature Sensors Product Overview
 - 10.2.3 Texas Instruments IC Temperature Sensors Product Market Performance
 - 10.2.4 Texas Instruments Business Overview
 - 10.2.5 Texas Instruments IC Temperature Sensors SWOT Analysis
 - 10.2.6 Texas Instruments Recent Developments
- 10.3 Microchip
 - 10.3.1 Microchip IC Temperature Sensors Basic Information
 - 10.3.2 Microchip IC Temperature Sensors Product Overview
 - 10.3.3 Microchip IC Temperature Sensors Product Market Performance
 - 10.3.4 Microchip IC Temperature Sensors SWOT Analysis
 - 10.3.5 Microchip Business Overview
 - 10.3.6 Microchip Recent Developments

10.4 NXP Semiconductors

- 10.4.1 NXP Semiconductors IC Temperature Sensors Basic Information
- 10.4.2 NXP Semiconductors IC Temperature Sensors Product Overview
- 10.4.3 NXP Semiconductors IC Temperature Sensors Product Market Performance
- 10.4.4 NXP Semiconductors Business Overview
- 10.4.5 NXP Semiconductors Recent Developments

10.5 STMicroelectronics

- 10.5.1 STMicroelectronics IC Temperature Sensors Basic Information
- 10.5.2 STMicroelectronics IC Temperature Sensors Product Overview
- 10.5.3 STMicroelectronics IC Temperature Sensors Product Market Performance
- 10.5.4 STMicroelectronics Business Overview
- 10.5.5 STMicroelectronics Recent Developments

10.6 ams-OSRAM

- 10.6.1 ams-OSRAM IC Temperature Sensors Basic Information
- 10.6.2 ams-OSRAM IC Temperature Sensors Product Overview
- 10.6.3 ams-OSRAM IC Temperature Sensors Product Market Performance
- 10.6.4 ams-OSRAM Business Overview
- 10.6.5 ams-OSRAM Recent Developments

10.7 ROHM

- 10.7.1 ROHM IC Temperature Sensors Basic Information
- 10.7.2 ROHM IC Temperature Sensors Product Overview
- 10.7.3 ROHM IC Temperature Sensors Product Market Performance
- 10.7.4 ROHM Business Overview
- 10.7.5 ROHM Recent Developments

10.8 Silicon Laboratories

- 10.8.1 Silicon Laboratories IC Temperature Sensors Basic Information
- 10.8.2 Silicon Laboratories IC Temperature Sensors Product Overview
- 10.8.3 Silicon Laboratories IC Temperature Sensors Product Market Performance
- 10.8.4 Silicon Laboratories Business Overview
- 10.8.5 Silicon Laboratories Recent Developments

10.9 TE Connectivity

- 10.9.1 TE Connectivity IC Temperature Sensors Basic Information
- 10.9.2 TE Connectivity IC Temperature Sensors Product Overview
- 10.9.3 TE Connectivity IC Temperature Sensors Product Market Performance
- 10.9.4 TE Connectivity Business Overview
- 10.9.5 TE Connectivity Recent Developments

10.10 Panasonic

- 10.10.1 Panasonic IC Temperature Sensors Basic Information
- 10.10.2 Panasonic IC Temperature Sensors Product Overview

- 10.10.3 Panasonic IC Temperature Sensors Product Market Performance
- 10.10.4 Panasonic Business Overview
- 10.10.5 Panasonic Recent Developments
- 10.11 ON Semiconductor
 - 10.11.1 ON Semiconductor IC Temperature Sensors Basic Information
 - 10.11.2 ON Semiconductor IC Temperature Sensors Product Overview
 - 10.11.3 ON Semiconductor IC Temperature Sensors Product Market Performance
 - 10.11.4 ON Semiconductor Business Overview
 - 10.11.5 ON Semiconductor Recent Developments
- 10.12 Innovative Sensor Technology IST
 - 10.12.1 Innovative Sensor Technology IST IC Temperature Sensors Basic Information
 - 10.12.2 Innovative Sensor Technology IST IC Temperature Sensors Product Overview
 - 10.12.3 Innovative Sensor Technology IST IC Temperature Sensors Product Market Performance
 - 10.12.4 Innovative Sensor Technology IST Business Overview
 - 10.12.5 Innovative Sensor Technology IST Recent Developments
- 10.13 MinebeaMitsumi
 - 10.13.1 MinebeaMitsumi IC Temperature Sensors Basic Information
 - 10.13.2 MinebeaMitsumi IC Temperature Sensors Product Overview
 - 10.13.3 MinebeaMitsumi IC Temperature Sensors Product Market Performance
 - 10.13.4 MinebeaMitsumi Business Overview
 - 10.13.5 MinebeaMitsumi Recent Developments
- 10.14 W?rth Elektronik
 - 10.14.1 W?rth Elektronik IC Temperature Sensors Basic Information
 - 10.14.2 W?rth Elektronik IC Temperature Sensors Product Overview
 - 10.14.3 W?rth Elektronik IC Temperature Sensors Product Market Performance
 - 10.14.4 W?rth Elektronik Business Overview
 - 10.14.5 W?rth Elektronik Recent Developments
- 10.15 HKHONM
 - 10.15.1 HKHONM IC Temperature Sensors Basic Information
 - 10.15.2 HKHONM IC Temperature Sensors Product Overview
 - 10.15.3 HKHONM IC Temperature Sensors Product Market Performance
 - 10.15.4 HKHONM Business Overview
 - 10.15.5 HKHONM Recent Developments

11 IC TEMPERATURE SENSORS MARKET FORECAST BY REGION

- 11.1 Global IC Temperature Sensors Market Size Forecast
- 11.2 Global IC Temperature Sensors Market Forecast by Region

- 11.2.1 North America Market Size Forecast by Country
- 11.2.2 Europe IC Temperature Sensors Market Size Forecast by Country
- 11.2.3 Asia Pacific IC Temperature Sensors Market Size Forecast by Region
- 11.2.4 South America IC Temperature Sensors Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Consumption of IC Temperature Sensors by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

- 12.1 Global IC Temperature Sensors Market Forecast by Type (2025-2032)
 - 12.1.1 Global Forecasted Sales of IC Temperature Sensors by Type (2025-2032)
 - 12.1.2 Global IC Temperature Sensors Market Size Forecast by Type (2025-2032)
 - 12.1.3 Global Forecasted Price of IC Temperature Sensors by Type (2025-2032)
- 12.2 Global IC Temperature Sensors Market Forecast by Application (2025-2032)
 - 12.2.1 Global IC Temperature Sensors Sales (K Units) Forecast by Application
 - 12.2.2 Global IC Temperature Sensors Market Size (M USD) Forecast by Application (2025-2032)

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. IC Temperature Sensors Market Size Comparison by Region (M USD)
Table 5. Global IC Temperature Sensors Sales (K Units) by Manufacturers (2019-2024)
Table 6. Global IC Temperature Sensors Sales Market Share by Manufacturers (2019-2024)
Table 7. Global IC Temperature Sensors Revenue (M USD) by Manufacturers (2019-2024)
Table 8. Global IC Temperature Sensors Revenue Share by Manufacturers (2019-2024)
Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in IC Temperature Sensors as of 2022)
Table 10. Global Market IC Temperature Sensors Average Price (USD/Unit) of Key Manufacturers (2019-2024)
Table 11. Manufacturers IC Temperature Sensors Sales Sites and Area Served
Table 12. Manufacturers IC Temperature Sensors Product Type
Table 13. Global IC Temperature Sensors Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 14. Mergers & Acquisitions, Expansion Plans
Table 15. Industry Chain Map of IC Temperature Sensors
Table 16. Market Overview of Key Raw Materials
Table 17. Midstream Market Analysis
Table 18. Downstream Customer Analysis
Table 19. Key Development Trends
Table 20. Driving Factors
Table 21. IC Temperature Sensors Market Challenges
Table 22. Global IC Temperature Sensors Sales by Type (K Units)
Table 23. Global IC Temperature Sensors Market Size by Type (M USD)
Table 24. Global IC Temperature Sensors Sales (K Units) by Type (2019-2024)
Table 25. Global IC Temperature Sensors Sales Market Share by Type (2019-2024)
Table 26. Global IC Temperature Sensors Market Size (M USD) by Type (2019-2024)
Table 27. Global IC Temperature Sensors Market Size Share by Type (2019-2024)
Table 28. Global IC Temperature Sensors Price (USD/Unit) by Type (2019-2024)
Table 29. Global IC Temperature Sensors Sales (K Units) by Application
Table 30. Global IC Temperature Sensors Market Size by Application

Table 31. Global IC Temperature Sensors Sales by Application (2019-2024) & (K Units)
Table 32. Global IC Temperature Sensors Sales Market Share by Application (2019-2024)
Table 33. Global IC Temperature Sensors Sales by Application (2019-2024) & (M USD)
Table 34. Global IC Temperature Sensors Market Share by Application (2019-2024)
Table 35. Global IC Temperature Sensors Sales Growth Rate by Application (2019-2024)
Table 36. Global IC Temperature Sensors Sales by Region (2019-2024) & (K Units)
Table 37. Global IC Temperature Sensors Sales Market Share by Region (2019-2024)
Table 38. North America IC Temperature Sensors Sales by Country (2019-2024) & (K Units)
Table 39. Europe IC Temperature Sensors Sales by Country (2019-2024) & (K Units)
Table 40. Asia Pacific IC Temperature Sensors Sales by Region (2019-2024) & (K Units)
Table 41. South America IC Temperature Sensors Sales by Country (2019-2024) & (K Units)
Table 42. Middle East and Africa IC Temperature Sensors Sales by Region (2019-2024) & (K Units)
Table 43. Global IC Temperature Sensors Production (K Units) by Region (2019-2024)
Table 44. Global IC Temperature Sensors Revenue (US\$ Million) by Region (2019-2024)
Table 45. Global IC Temperature Sensors Revenue Market Share by Region (2019-2024)
Table 46. Global IC Temperature Sensors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 47. North America IC Temperature Sensors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 48. Europe IC Temperature Sensors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 49. Japan IC Temperature Sensors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 50. China IC Temperature Sensors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 51. Analog Devices IC Temperature Sensors Basic Information
Table 52. Analog Devices IC Temperature Sensors Product Overview
Table 53. Analog Devices IC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 54. Analog Devices Business Overview
Table 55. Analog Devices IC Temperature Sensors SWOT Analysis

Table 56. Analog Devices Recent Developments
Table 57. Texas Instruments IC Temperature Sensors Basic Information
Table 58. Texas Instruments IC Temperature Sensors Product Overview
Table 59. Texas Instruments IC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 60. Texas Instruments Business Overview
Table 61. Texas Instruments IC Temperature Sensors SWOT Analysis
Table 62. Texas Instruments Recent Developments
Table 63. Microchip IC Temperature Sensors Basic Information
Table 64. Microchip IC Temperature Sensors Product Overview
Table 65. Microchip IC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 66. Microchip IC Temperature Sensors SWOT Analysis
Table 67. Microchip Business Overview
Table 68. Microchip Recent Developments
Table 69. NXP Semiconductors IC Temperature Sensors Basic Information
Table 70. NXP Semiconductors IC Temperature Sensors Product Overview
Table 71. NXP Semiconductors IC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 72. NXP Semiconductors Business Overview
Table 73. NXP Semiconductors Recent Developments
Table 74. STMicroelectronics IC Temperature Sensors Basic Information
Table 75. STMicroelectronics IC Temperature Sensors Product Overview
Table 76. STMicroelectronics IC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 77. STMicroelectronics Business Overview
Table 78. STMicroelectronics Recent Developments
Table 79. ams-OSRAM IC Temperature Sensors Basic Information
Table 80. ams-OSRAM IC Temperature Sensors Product Overview
Table 81. ams-OSRAM IC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 82. ams-OSRAM Business Overview
Table 83. ams-OSRAM Recent Developments
Table 84. ROHM IC Temperature Sensors Basic Information
Table 85. ROHM IC Temperature Sensors Product Overview
Table 86. ROHM IC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 87. ROHM Business Overview
Table 88. ROHM Recent Developments

Table 89. Silicon Laboratories IC Temperature Sensors Basic Information
Table 90. Silicon Laboratories IC Temperature Sensors Product Overview
Table 91. Silicon Laboratories IC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 92. Silicon Laboratories Business Overview
Table 93. Silicon Laboratories Recent Developments
Table 94. TE Connectivity IC Temperature Sensors Basic Information
Table 95. TE Connectivity IC Temperature Sensors Product Overview
Table 96. TE Connectivity IC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 97. TE Connectivity Business Overview
Table 98. TE Connectivity Recent Developments
Table 99. Panasonic IC Temperature Sensors Basic Information
Table 100. Panasonic IC Temperature Sensors Product Overview
Table 101. Panasonic IC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 102. Panasonic Business Overview
Table 103. Panasonic Recent Developments
Table 104. ON Semiconductor IC Temperature Sensors Basic Information
Table 105. ON Semiconductor IC Temperature Sensors Product Overview
Table 106. ON Semiconductor IC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 107. ON Semiconductor Business Overview
Table 108. ON Semiconductor Recent Developments
Table 109. Innovative Sensor Technology IST IC Temperature Sensors Basic Information
Table 110. Innovative Sensor Technology IST IC Temperature Sensors Product Overview
Table 111. Innovative Sensor Technology IST IC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 112. Innovative Sensor Technology IST Business Overview
Table 113. Innovative Sensor Technology IST Recent Developments
Table 114. MinebeaMitsumi IC Temperature Sensors Basic Information
Table 115. MinebeaMitsumi IC Temperature Sensors Product Overview
Table 116. MinebeaMitsumi IC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 117. MinebeaMitsumi Business Overview
Table 118. MinebeaMitsumi Recent Developments
Table 119. W?rth Elektronik IC Temperature Sensors Basic Information

Table 120. W?rth Elektronik IC Temperature Sensors Product Overview
Table 121. W?rth Elektronik IC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 122. W?rth Elektronik Business Overview
Table 123. W?rth Elektronik Recent Developments
Table 124. HKHONM IC Temperature Sensors Basic Information
Table 125. HKHONM IC Temperature Sensors Product Overview
Table 126. HKHONM IC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 127. HKHONM Business Overview
Table 128. HKHONM Recent Developments
Table 129. Global IC Temperature Sensors Sales Forecast by Region (2025-2032) & (K Units)
Table 130. Global IC Temperature Sensors Market Size Forecast by Region (2025-2032) & (M USD)
Table 131. North America IC Temperature Sensors Sales Forecast by Country (2025-2032) & (K Units)
Table 132. North America IC Temperature Sensors Market Size Forecast by Country (2025-2032) & (M USD)
Table 133. Europe IC Temperature Sensors Sales Forecast by Country (2025-2032) & (K Units)
Table 134. Europe IC Temperature Sensors Market Size Forecast by Country (2025-2032) & (M USD)
Table 135. Asia Pacific IC Temperature Sensors Sales Forecast by Region (2025-2032) & (K Units)
Table 136. Asia Pacific IC Temperature Sensors Market Size Forecast by Region (2025-2032) & (M USD)
Table 137. South America IC Temperature Sensors Sales Forecast by Country (2025-2032) & (K Units)
Table 138. South America IC Temperature Sensors Market Size Forecast by Country (2025-2032) & (M USD)
Table 139. Middle East and Africa IC Temperature Sensors Consumption Forecast by Country (2025-2032) & (Units)
Table 140. Middle East and Africa IC Temperature Sensors Market Size Forecast by Country (2025-2032) & (M USD)
Table 141. Global IC Temperature Sensors Sales Forecast by Type (2025-2032) & (K Units)
Table 142. Global IC Temperature Sensors Market Size Forecast by Type (2025-2032) & (M USD)

Table 143. Global IC Temperature Sensors Price Forecast by Type (2025-2032) & (USD/Unit)

Table 144. Global IC Temperature Sensors Sales (K Units) Forecast by Application (2025-2032)

Table 145. Global IC Temperature Sensors Market Size Forecast by Application (2025-2032) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of IC Temperature Sensors
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global IC Temperature Sensors Market Size (M USD), 2019-2032
- Figure 5. Global IC Temperature Sensors Market Size (M USD) (2019-2032)
- Figure 6. Global IC Temperature Sensors Sales (K Units) & (2019-2032)
- 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. IC Temperature Sensors Market Size by Country (M USD)
- Figure 11. IC Temperature Sensors Sales Share by Manufacturers in 2023
- Figure 12. Global IC Temperature Sensors Revenue Share by Manufacturers in 2023
- Figure 13. IC Temperature Sensors Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market IC Temperature Sensors Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by IC Temperature Sensors Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global IC Temperature Sensors Market Share by Type
- Figure 18. Sales Market Share of IC Temperature Sensors by Type (2019-2024)
- Figure 19. Sales Market Share of IC Temperature Sensors by Type in 2023
- Figure 20. Market Size Share of IC Temperature Sensors by Type (2019-2024)
- Figure 21. Market Size Market Share of IC Temperature Sensors by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global IC Temperature Sensors Market Share by Application
- Figure 24. Global IC Temperature Sensors Sales Market Share by Application (2019-2024)
- Figure 25. Global IC Temperature Sensors Sales Market Share by Application in 2023
- Figure 26. Global IC Temperature Sensors Market Share by Application (2019-2024)
- Figure 27. Global IC Temperature Sensors Market Share by Application in 2023
- Figure 28. Global IC Temperature Sensors Sales Growth Rate by Application (2019-2024)
- Figure 29. Global IC Temperature Sensors Sales Market Share by Region (2019-2024)
- Figure 30. North America IC Temperature Sensors Sales and Growth Rate (2019-2024)

& (K Units)

Figure 31. North America IC Temperature Sensors Sales Market Share by Country in 2023

Figure 32. U.S. IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada IC Temperature Sensors Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico IC Temperature Sensors Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe IC Temperature Sensors Sales Market Share by Country in 2023

Figure 37. Germany IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific IC Temperature Sensors Sales and Growth Rate (K Units)

Figure 43. Asia Pacific IC Temperature Sensors Sales Market Share by Region in 2023

Figure 44. China IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America IC Temperature Sensors Sales and Growth Rate (K Units)

Figure 50. South America IC Temperature Sensors Sales Market Share by Country in 2023

Figure 51. Brazil IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K

Units)

Figure 53. Columbia IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa IC Temperature Sensors Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa IC Temperature Sensors Sales Market Share by Region in 2023

Figure 56. Saudi Arabia IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa IC Temperature Sensors Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global IC Temperature Sensors Production Market Share by Region (2019-2024)

Figure 62. North America IC Temperature Sensors Production (K Units) Growth Rate (2019-2024)

Figure 63. Europe IC Temperature Sensors Production (K Units) Growth Rate (2019-2024)

Figure 64. Japan IC Temperature Sensors Production (K Units) Growth Rate (2019-2024)

Figure 65. China IC Temperature Sensors Production (K Units) Growth Rate (2019-2024)

Figure 66. Global IC Temperature Sensors Sales Forecast by Volume (2019-2032) & (K Units)

Figure 67. Global IC Temperature Sensors Market Size Forecast by Value (2019-2032) & (M USD)

Figure 68. Global IC Temperature Sensors Sales Market Share Forecast by Type (2025-2032)

Figure 69. Global IC Temperature Sensors Market Share Forecast by Type (2025-2032)

Figure 70. Global IC Temperature Sensors Sales Forecast by Application (2025-2032)

Figure 71. Global IC Temperature Sensors Market Share Forecast by Application (2025-2032)

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