

# Global Temperature Sensors in Consumer Electronics Market Research Report 2024(Status and Outlook)

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## Abstracts

### Report Overview:

Temperature Sensors in Consumer Electronics are miniature sensors integrated into devices like smartphones, laptops, and tablets. These sensors monitor the device's internal temperature to prevent overheating and optimize performance. They play a critical role in maintaining the safe and efficient operation of consumer electronics.

The Global Temperature Sensors in Consumer Electronics Market Size was estimated at USD 2065.56 million in 2023 and is projected to reach USD 2598.55 million by 2029, exhibiting a CAGR of 3.90% during the forecast period.

This report provides a deep insight into the global Temperature Sensors in Consumer Electronics market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, 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 Temperature Sensors in Consumer Electronics 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 Temperature Sensors in Consumer Electronics market in any manner.

## Global Temperature Sensors in Consumer Electronics 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

ABB

Amphenol

AMPRON

Bosch Sensortec

Emerson

Huagong Tech Company

NXP

Omron

Panasonic

Semitec

Sensata

Shibaura Electronics

Siemens

STMicroelectronics

TDK

TE Connectivity

Texas Instruments

Thinking-Electronic

Market Segmentation (by Type)

Contact

Contactless

Market Segmentation (by Application)

Entertainment

Communication Products

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 Temperature Sensors in Consumer Electronics Market

Overview of the regional outlook of the Temperature Sensors in Consumer Electronics 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 (USD Billion) 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.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

## 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 Temperature Sensors in Consumer Electronics 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 and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 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 10 provides a quantitative analysis of the market size and development

potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

1.1 Market Definition and Statistical Scope of Temperature Sensors in Consumer Electronics

1.2 Key Market Segments

1.2.1 Temperature Sensors in Consumer Electronics Segment by Type

1.2.2 Temperature Sensors in Consumer Electronics 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 TEMPERATURE SENSORS IN CONSUMER ELECTRONICS MARKET OVERVIEW**

2.1 Global Market Overview

2.1.1 Global Temperature Sensors in Consumer Electronics Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global Temperature Sensors in Consumer Electronics Sales Estimates and Forecasts (2019-2030)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

### **3 TEMPERATURE SENSORS IN CONSUMER ELECTRONICS MARKET COMPETITIVE LANDSCAPE**

3.1 Global Temperature Sensors in Consumer Electronics Sales by Manufacturers (2019-2024)

3.2 Global Temperature Sensors in Consumer Electronics Revenue Market Share by Manufacturers (2019-2024)

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

3.4 Global Temperature Sensors in Consumer Electronics Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Temperature Sensors in Consumer Electronics Sales Sites, Area Served, Product Type



### 3.6 Temperature Sensors in Consumer Electronics Market Competitive Situation and Trends

3.6.1 Temperature Sensors in Consumer Electronics Market Concentration Rate

3.6.2 Global 5 and 10 Largest Temperature Sensors in Consumer Electronics Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

## **4 TEMPERATURE SENSORS IN CONSUMER ELECTRONICS INDUSTRY CHAIN ANALYSIS**

4.1 Temperature Sensors in Consumer Electronics 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 TEMPERATURE SENSORS IN CONSUMER ELECTRONICS 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 TEMPERATURE SENSORS IN CONSUMER ELECTRONICS MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Temperature Sensors in Consumer Electronics Sales Market Share by Type (2019-2024)

6.3 Global Temperature Sensors in Consumer Electronics Market Size Market Share by Type (2019-2024)

6.4 Global Temperature Sensors in Consumer Electronics Price by Type (2019-2024)

## **7 TEMPERATURE SENSORS IN CONSUMER ELECTRONICS MARKET SEGMENTATION BY APPLICATION**

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

## **8 TEMPERATURE SENSORS IN CONSUMER ELECTRONICS MARKET SEGMENTATION BY REGION**

- 8.1 Global Temperature Sensors in Consumer Electronics Sales by Region
  - 8.1.1 Global Temperature Sensors in Consumer Electronics Sales by Region
  - 8.1.2 Global Temperature Sensors in Consumer Electronics Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Temperature Sensors in Consumer Electronics Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Temperature Sensors in Consumer Electronics 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 Temperature Sensors in Consumer Electronics 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 Temperature Sensors in Consumer Electronics 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 Temperature Sensors in Consumer Electronics 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 KEY COMPANIES PROFILE**

9.1 ABB

9.1.1 ABB Temperature Sensors in Consumer Electronics Basic Information

9.1.2 ABB Temperature Sensors in Consumer Electronics Product Overview

9.1.3 ABB Temperature Sensors in Consumer Electronics Product Market

Performance

9.1.4 ABB Business Overview

9.1.5 ABB Temperature Sensors in Consumer Electronics SWOT Analysis

9.1.6 ABB Recent Developments

9.2 Amphenol

9.2.1 Amphenol Temperature Sensors in Consumer Electronics Basic Information

9.2.2 Amphenol Temperature Sensors in Consumer Electronics Product Overview

9.2.3 Amphenol Temperature Sensors in Consumer Electronics Product Market

Performance

9.2.4 Amphenol Business Overview

9.2.5 Amphenol Temperature Sensors in Consumer Electronics SWOT Analysis

9.2.6 Amphenol Recent Developments

9.3 AMPRON

9.3.1 AMPRON Temperature Sensors in Consumer Electronics Basic Information

9.3.2 AMPRON Temperature Sensors in Consumer Electronics Product Overview

9.3.3 AMPRON Temperature Sensors in Consumer Electronics Product Market

Performance

9.3.4 AMPRON Temperature Sensors in Consumer Electronics SWOT Analysis

9.3.5 AMPRON Business Overview

9.3.6 AMPRON Recent Developments

9.4 Bosch Sensortec

- 9.4.1 Bosch Sensortec Temperature Sensors in Consumer Electronics Basic Information
- 9.4.2 Bosch Sensortec Temperature Sensors in Consumer Electronics Product Overview
- 9.4.3 Bosch Sensortec Temperature Sensors in Consumer Electronics Product Market Performance
- 9.4.4 Bosch Sensortec Business Overview
- 9.4.5 Bosch Sensortec Recent Developments
- 9.5 Emerson
  - 9.5.1 Emerson Temperature Sensors in Consumer Electronics Basic Information
  - 9.5.2 Emerson Temperature Sensors in Consumer Electronics Product Overview
  - 9.5.3 Emerson Temperature Sensors in Consumer Electronics Product Market Performance
  - 9.5.4 Emerson Business Overview
  - 9.5.5 Emerson Recent Developments
- 9.6 Huagong Tech Company
  - 9.6.1 Huagong Tech Company Temperature Sensors in Consumer Electronics Basic Information
  - 9.6.2 Huagong Tech Company Temperature Sensors in Consumer Electronics Product Overview
  - 9.6.3 Huagong Tech Company Temperature Sensors in Consumer Electronics Product Market Performance
  - 9.6.4 Huagong Tech Company Business Overview
  - 9.6.5 Huagong Tech Company Recent Developments
- 9.7 NXP
  - 9.7.1 NXP Temperature Sensors in Consumer Electronics Basic Information
  - 9.7.2 NXP Temperature Sensors in Consumer Electronics Product Overview
  - 9.7.3 NXP Temperature Sensors in Consumer Electronics Product Market Performance
  - 9.7.4 NXP Business Overview
  - 9.7.5 NXP Recent Developments
- 9.8 Omron
  - 9.8.1 Omron Temperature Sensors in Consumer Electronics Basic Information
  - 9.8.2 Omron Temperature Sensors in Consumer Electronics Product Overview
  - 9.8.3 Omron Temperature Sensors in Consumer Electronics Product Market Performance
  - 9.8.4 Omron Business Overview
  - 9.8.5 Omron Recent Developments
- 9.9 Panasonic

- 9.9.1 Panasonic Temperature Sensors in Consumer Electronics Basic Information
- 9.9.2 Panasonic Temperature Sensors in Consumer Electronics Product Overview
- 9.9.3 Panasonic Temperature Sensors in Consumer Electronics Product Market Performance
- 9.9.4 Panasonic Business Overview
- 9.9.5 Panasonic Recent Developments
- 9.10 Semitec
  - 9.10.1 Semitec Temperature Sensors in Consumer Electronics Basic Information
  - 9.10.2 Semitec Temperature Sensors in Consumer Electronics Product Overview
  - 9.10.3 Semitec Temperature Sensors in Consumer Electronics Product Market Performance
  - 9.10.4 Semitec Business Overview
  - 9.10.5 Semitec Recent Developments
- 9.11 Sensata
  - 9.11.1 Sensata Temperature Sensors in Consumer Electronics Basic Information
  - 9.11.2 Sensata Temperature Sensors in Consumer Electronics Product Overview
  - 9.11.3 Sensata Temperature Sensors in Consumer Electronics Product Market Performance
  - 9.11.4 Sensata Business Overview
  - 9.11.5 Sensata Recent Developments
- 9.12 Shibaura Electronics
  - 9.12.1 Shibaura Electronics Temperature Sensors in Consumer Electronics Basic Information
  - 9.12.2 Shibaura Electronics Temperature Sensors in Consumer Electronics Product Overview
  - 9.12.3 Shibaura Electronics Temperature Sensors in Consumer Electronics Product Market Performance
  - 9.12.4 Shibaura Electronics Business Overview
  - 9.12.5 Shibaura Electronics Recent Developments
- 9.13 Siemens
  - 9.13.1 Siemens Temperature Sensors in Consumer Electronics Basic Information
  - 9.13.2 Siemens Temperature Sensors in Consumer Electronics Product Overview
  - 9.13.3 Siemens Temperature Sensors in Consumer Electronics Product Market Performance
  - 9.13.4 Siemens Business Overview
  - 9.13.5 Siemens Recent Developments
- 9.14 STMicroelectronics
  - 9.14.1 STMicroelectronics Temperature Sensors in Consumer Electronics Basic Information

9.14.2 STMicroelectronics Temperature Sensors in Consumer Electronics Product Overview

9.14.3 STMicroelectronics Temperature Sensors in Consumer Electronics Product Market Performance

9.14.4 STMicroelectronics Business Overview

9.14.5 STMicroelectronics Recent Developments

9.15 TDK

9.15.1 TDK Temperature Sensors in Consumer Electronics Basic Information

9.15.2 TDK Temperature Sensors in Consumer Electronics Product Overview

9.15.3 TDK Temperature Sensors in Consumer Electronics Product Market Performance

9.15.4 TDK Business Overview

9.15.5 TDK Recent Developments

9.16 TE Connectivity

9.16.1 TE Connectivity Temperature Sensors in Consumer Electronics Basic Information

9.16.2 TE Connectivity Temperature Sensors in Consumer Electronics Product Overview

9.16.3 TE Connectivity Temperature Sensors in Consumer Electronics Product Market Performance

9.16.4 TE Connectivity Business Overview

9.16.5 TE Connectivity Recent Developments

9.17 Texas Instruments

9.17.1 Texas Instruments Temperature Sensors in Consumer Electronics Basic Information

9.17.2 Texas Instruments Temperature Sensors in Consumer Electronics Product Overview

9.17.3 Texas Instruments Temperature Sensors in Consumer Electronics Product Market Performance

9.17.4 Texas Instruments Business Overview

9.17.5 Texas Instruments Recent Developments

9.18 Thinking-Electronic

9.18.1 Thinking-Electronic Temperature Sensors in Consumer Electronics Basic Information

9.18.2 Thinking-Electronic Temperature Sensors in Consumer Electronics Product Overview

9.18.3 Thinking-Electronic Temperature Sensors in Consumer Electronics Product Market Performance

9.18.4 Thinking-Electronic Business Overview

### 9.18.5 Thinking-Electronic Recent Developments

## **10 TEMPERATURE SENSORS IN CONSUMER ELECTRONICS MARKET FORECAST BY REGION**

10.1 Global Temperature Sensors in Consumer Electronics Market Size Forecast

10.2 Global Temperature Sensors in Consumer Electronics Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Temperature Sensors in Consumer Electronics Market Size Forecast by Country

10.2.3 Asia Pacific Temperature Sensors in Consumer Electronics Market Size Forecast by Region

10.2.4 South America Temperature Sensors in Consumer Electronics Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Temperature Sensors in Consumer Electronics by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

11.1 Global Temperature Sensors in Consumer Electronics Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Temperature Sensors in Consumer Electronics by Type (2025-2030)

11.1.2 Global Temperature Sensors in Consumer Electronics Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Temperature Sensors in Consumer Electronics by Type (2025-2030)

11.2 Global Temperature Sensors in Consumer Electronics Market Forecast by Application (2025-2030)

11.2.1 Global Temperature Sensors in Consumer Electronics Sales (K Units) Forecast by Application

11.2.2 Global Temperature Sensors in Consumer Electronics Market Size (M USD) Forecast by Application (2025-2030)

## **12 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. Temperature Sensors in Consumer Electronics Market Size Comparison by Region (M USD)

Table 5. Global Temperature Sensors in Consumer Electronics Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Temperature Sensors in Consumer Electronics Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Temperature Sensors in Consumer Electronics Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Temperature Sensors in Consumer Electronics Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Temperature Sensors in Consumer Electronics as of 2022)

Table 10. Global Market Temperature Sensors in Consumer Electronics Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Temperature Sensors in Consumer Electronics Sales Sites and Area Served

Table 12. Manufacturers Temperature Sensors in Consumer Electronics Product Type

Table 13. Global Temperature Sensors in Consumer Electronics Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Temperature Sensors in Consumer Electronics

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. Temperature Sensors in Consumer Electronics Market Challenges

Table 22. Global Temperature Sensors in Consumer Electronics Sales by Type (K Units)

Table 23. Global Temperature Sensors in Consumer Electronics Market Size by Type (M USD)

Table 24. Global Temperature Sensors in Consumer Electronics Sales (K Units) by



Type (2019-2024)

Table 25. Global Temperature Sensors in Consumer Electronics Sales Market Share by Type (2019-2024)

Table 26. Global Temperature Sensors in Consumer Electronics Market Size (M USD) by Type (2019-2024)

Table 27. Global Temperature Sensors in Consumer Electronics Market Size Share by Type (2019-2024)

Table 28. Global Temperature Sensors in Consumer Electronics Price (USD/Unit) by Type (2019-2024)

Table 29. Global Temperature Sensors in Consumer Electronics Sales (K Units) by Application

Table 30. Global Temperature Sensors in Consumer Electronics Market Size by Application

Table 31. Global Temperature Sensors in Consumer Electronics Sales by Application (2019-2024) & (K Units)

Table 32. Global Temperature Sensors in Consumer Electronics Sales Market Share by Application (2019-2024)

Table 33. Global Temperature Sensors in Consumer Electronics Sales by Application (2019-2024) & (M USD)

Table 34. Global Temperature Sensors in Consumer Electronics Market Share by Application (2019-2024)

Table 35. Global Temperature Sensors in Consumer Electronics Sales Growth Rate by Application (2019-2024)

Table 36. Global Temperature Sensors in Consumer Electronics Sales by Region (2019-2024) & (K Units)

Table 37. Global Temperature Sensors in Consumer Electronics Sales Market Share by Region (2019-2024)

Table 38. North America Temperature Sensors in Consumer Electronics Sales by Country (2019-2024) & (K Units)

Table 39. Europe Temperature Sensors in Consumer Electronics Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Temperature Sensors in Consumer Electronics Sales by Region (2019-2024) & (K Units)

Table 41. South America Temperature Sensors in Consumer Electronics Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Temperature Sensors in Consumer Electronics Sales by Region (2019-2024) & (K Units)

Table 43. ABB Temperature Sensors in Consumer Electronics Basic Information

Table 44. ABB Temperature Sensors in Consumer Electronics Product Overview

Table 45. ABB Temperature Sensors in Consumer Electronics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 46. ABB Business Overview

Table 47. ABB Temperature Sensors in Consumer Electronics SWOT Analysis

Table 48. ABB Recent Developments

Table 49. Amphenol Temperature Sensors in Consumer Electronics Basic Information

Table 50. Amphenol Temperature Sensors in Consumer Electronics Product Overview

Table 51. Amphenol Temperature Sensors in Consumer Electronics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 52. Amphenol Business Overview

Table 53. Amphenol Temperature Sensors in Consumer Electronics SWOT Analysis

Table 54. Amphenol Recent Developments

Table 55. AMPRON Temperature Sensors in Consumer Electronics Basic Information

Table 56. AMPRON Temperature Sensors in Consumer Electronics Product Overview

Table 57. AMPRON Temperature Sensors in Consumer Electronics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. AMPRON Temperature Sensors in Consumer Electronics SWOT Analysis

Table 59. AMPRON Business Overview

Table 60. AMPRON Recent Developments

Table 61. Bosch Sensortec Temperature Sensors in Consumer Electronics Basic Information

Table 62. Bosch Sensortec Temperature Sensors in Consumer Electronics Product Overview

Table 63. Bosch Sensortec Temperature Sensors in Consumer Electronics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 64. Bosch Sensortec Business Overview

Table 65. Bosch Sensortec Recent Developments

Table 66. Emerson Temperature Sensors in Consumer Electronics Basic Information

Table 67. Emerson Temperature Sensors in Consumer Electronics Product Overview

Table 68. Emerson Temperature Sensors in Consumer Electronics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. Emerson Business Overview

Table 70. Emerson Recent Developments

Table 71. Huagong Tech Company Temperature Sensors in Consumer Electronics Basic Information

Table 72. Huagong Tech Company Temperature Sensors in Consumer Electronics Product Overview

Table 73. Huagong Tech Company Temperature Sensors in Consumer Electronics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

- Table 74. Huagong Tech Company Business Overview
- Table 75. Huagong Tech Company Recent Developments
- Table 76. NXP Temperature Sensors in Consumer Electronics Basic Information
- Table 77. NXP Temperature Sensors in Consumer Electronics Product Overview
- Table 78. NXP Temperature Sensors in Consumer Electronics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 79. NXP Business Overview
- Table 80. NXP Recent Developments
- Table 81. Omron Temperature Sensors in Consumer Electronics Basic Information
- Table 82. Omron Temperature Sensors in Consumer Electronics Product Overview
- Table 83. Omron Temperature Sensors in Consumer Electronics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 84. Omron Business Overview
- Table 85. Omron Recent Developments
- Table 86. Panasonic Temperature Sensors in Consumer Electronics Basic Information
- Table 87. Panasonic Temperature Sensors in Consumer Electronics Product Overview
- Table 88. Panasonic Temperature Sensors in Consumer Electronics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 89. Panasonic Business Overview
- Table 90. Panasonic Recent Developments
- Table 91. Semitec Temperature Sensors in Consumer Electronics Basic Information
- Table 92. Semitec Temperature Sensors in Consumer Electronics Product Overview
- Table 93. Semitec Temperature Sensors in Consumer Electronics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 94. Semitec Business Overview
- Table 95. Semitec Recent Developments
- Table 96. Sensata Temperature Sensors in Consumer Electronics Basic Information
- Table 97. Sensata Temperature Sensors in Consumer Electronics Product Overview
- Table 98. Sensata Temperature Sensors in Consumer Electronics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 99. Sensata Business Overview
- Table 100. Sensata Recent Developments
- Table 101. Shibaura Electronics Temperature Sensors in Consumer Electronics Basic Information
- Table 102. Shibaura Electronics Temperature Sensors in Consumer Electronics Product Overview
- Table 103. Shibaura Electronics Temperature Sensors in Consumer Electronics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 104. Shibaura Electronics Business Overview

- Table 105. Shibaura Electronics Recent Developments
- Table 106. Siemens Temperature Sensors in Consumer Electronics Basic Information
- Table 107. Siemens Temperature Sensors in Consumer Electronics Product Overview
- Table 108. Siemens Temperature Sensors in Consumer Electronics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 109. Siemens Business Overview
- Table 110. Siemens Recent Developments
- Table 111. STMicroelectronics Temperature Sensors in Consumer Electronics Basic Information
- Table 112. STMicroelectronics Temperature Sensors in Consumer Electronics Product Overview
- Table 113. STMicroelectronics Temperature Sensors in Consumer Electronics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 114. STMicroelectronics Business Overview
- Table 115. STMicroelectronics Recent Developments
- Table 116. TDK Temperature Sensors in Consumer Electronics Basic Information
- Table 117. TDK Temperature Sensors in Consumer Electronics Product Overview
- Table 118. TDK Temperature Sensors in Consumer Electronics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 119. TDK Business Overview
- Table 120. TDK Recent Developments
- Table 121. TE Connectivity Temperature Sensors in Consumer Electronics Basic Information
- Table 122. TE Connectivity Temperature Sensors in Consumer Electronics Product Overview
- Table 123. TE Connectivity Temperature Sensors in Consumer Electronics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 124. TE Connectivity Business Overview
- Table 125. TE Connectivity Recent Developments
- Table 126. Texas Instruments Temperature Sensors in Consumer Electronics Basic Information
- Table 127. Texas Instruments Temperature Sensors in Consumer Electronics Product Overview
- Table 128. Texas Instruments Temperature Sensors in Consumer Electronics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 129. Texas Instruments Business Overview
- Table 130. Texas Instruments Recent Developments
- Table 131. Thinking-Electronic Temperature Sensors in Consumer Electronics Basic Information

- Table 132. Thinking-Electronic Temperature Sensors in Consumer Electronics Product Overview
- Table 133. Thinking-Electronic Temperature Sensors in Consumer Electronics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 134. Thinking-Electronic Business Overview
- Table 135. Thinking-Electronic Recent Developments
- Table 136. Global Temperature Sensors in Consumer Electronics Sales Forecast by Region (2025-2030) & (K Units)
- Table 137. Global Temperature Sensors in Consumer Electronics Market Size Forecast by Region (2025-2030) & (M USD)
- Table 138. North America Temperature Sensors in Consumer Electronics Sales Forecast by Country (2025-2030) & (K Units)
- Table 139. North America Temperature Sensors in Consumer Electronics Market Size Forecast by Country (2025-2030) & (M USD)
- Table 140. Europe Temperature Sensors in Consumer Electronics Sales Forecast by Country (2025-2030) & (K Units)
- Table 141. Europe Temperature Sensors in Consumer Electronics Market Size Forecast by Country (2025-2030) & (M USD)
- Table 142. Asia Pacific Temperature Sensors in Consumer Electronics Sales Forecast by Region (2025-2030) & (K Units)
- Table 143. Asia Pacific Temperature Sensors in Consumer Electronics Market Size Forecast by Region (2025-2030) & (M USD)
- Table 144. South America Temperature Sensors in Consumer Electronics Sales Forecast by Country (2025-2030) & (K Units)
- Table 145. South America Temperature Sensors in Consumer Electronics Market Size Forecast by Country (2025-2030) & (M USD)
- Table 146. Middle East and Africa Temperature Sensors in Consumer Electronics Consumption Forecast by Country (2025-2030) & (Units)
- Table 147. Middle East and Africa Temperature Sensors in Consumer Electronics Market Size Forecast by Country (2025-2030) & (M USD)
- Table 148. Global Temperature Sensors in Consumer Electronics Sales Forecast by Type (2025-2030) & (K Units)
- Table 149. Global Temperature Sensors in Consumer Electronics Market Size Forecast by Type (2025-2030) & (M USD)
- Table 150. Global Temperature Sensors in Consumer Electronics Price Forecast by Type (2025-2030) & (USD/Unit)
- Table 151. Global Temperature Sensors in Consumer Electronics Sales (K Units) Forecast by Application (2025-2030)
- Table 152. Global Temperature Sensors in Consumer Electronics Market Size Forecast

by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Temperature Sensors in Consumer Electronics
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Temperature Sensors in Consumer Electronics Market Size (M USD), 2019-2030
- Figure 5. Global Temperature Sensors in Consumer Electronics Market Size (M USD) (2019-2030)
- Figure 6. Global Temperature Sensors in Consumer Electronics Sales (K Units) & (2019-2030)
- 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. Temperature Sensors in Consumer Electronics Market Size by Country (M USD)
- Figure 11. Temperature Sensors in Consumer Electronics Sales Share by Manufacturers in 2023
- Figure 12. Global Temperature Sensors in Consumer Electronics Revenue Share by Manufacturers in 2023
- Figure 13. Temperature Sensors in Consumer Electronics Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Temperature Sensors in Consumer Electronics Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Temperature Sensors in Consumer Electronics Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Temperature Sensors in Consumer Electronics Market Share by Type
- Figure 18. Sales Market Share of Temperature Sensors in Consumer Electronics by Type (2019-2024)
- Figure 19. Sales Market Share of Temperature Sensors in Consumer Electronics by Type in 2023
- Figure 20. Market Size Share of Temperature Sensors in Consumer Electronics by Type (2019-2024)
- Figure 21. Market Size Market Share of Temperature Sensors in Consumer Electronics by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Temperature Sensors in Consumer Electronics Market Share by Application

Figure 24. Global Temperature Sensors in Consumer Electronics Sales Market Share by Application (2019-2024)

Figure 25. Global Temperature Sensors in Consumer Electronics Sales Market Share by Application in 2023

Figure 26. Global Temperature Sensors in Consumer Electronics Market Share by Application (2019-2024)

Figure 27. Global Temperature Sensors in Consumer Electronics Market Share by Application in 2023

Figure 28. Global Temperature Sensors in Consumer Electronics Sales Growth Rate by Application (2019-2024)

Figure 29. Global Temperature Sensors in Consumer Electronics Sales Market Share by Region (2019-2024)

Figure 30. North America Temperature Sensors in Consumer Electronics Sales and Growth Rate (2019-2024) & (K Units)

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

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

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

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

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

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

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

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

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

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

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

Figure 42. Asia Pacific Temperature Sensors in Consumer Electronics Sales and



Growth Rate (K Units)

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

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

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

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

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

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

Figure 49. South America Temperature Sensors in Consumer Electronics Sales and Growth Rate (K Units)

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

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

Figure 52. Argentina Temperature Sensors in Consumer Electronics Sales and Growth Rate (2019-2024) & (K Units)

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

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

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

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

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

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

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

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

Figure 61. Global Temperature Sensors in Consumer Electronics Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Temperature Sensors in Consumer Electronics Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Temperature Sensors in Consumer Electronics Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Temperature Sensors in Consumer Electronics Market Share Forecast by Type (2025-2030)

Figure 65. Global Temperature Sensors in Consumer Electronics Sales Forecast by Application (2025-2030)

Figure 66. Global Temperature Sensors in Consumer Electronics Market Share Forecast by Application (2025-2030)

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