

Global Temperature Sensor Evaluation Board Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GADAAD61A427EN.html

Date: March 2023 Pages: 130 Price: US\$ 4,480.00 (Single User License) ID: GADAAD61A427EN

Abstracts

The global Temperature Sensor Evaluation Board market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The Temperature Sensor Evaluation Board is a circuit board that provides a working example of a temperature integrated circuit or device.

This report studies the global Temperature Sensor Evaluation Board production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Temperature Sensor Evaluation Board, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Temperature Sensor Evaluation Board that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Temperature Sensor Evaluation Board total production and demand, 2018-2029, (K Units)

Global Temperature Sensor Evaluation Board total production value, 2018-2029, (USD Million)

Global Temperature Sensor Evaluation Board production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)



Global Temperature Sensor Evaluation Board consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Temperature Sensor Evaluation Board domestic production, consumption, key domestic manufacturers and share

Global Temperature Sensor Evaluation Board production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Temperature Sensor Evaluation Board production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Temperature Sensor Evaluation Board production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Temperature Sensor Evaluation Board market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Adafruit Industries LLC, ams OSRAM, Analog Devices Inc., DFRobot, Diwell Electronics, Dresden Elektronik, Infineon Technologies, Kitronik Ltd. and Melexis Technologies NV, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Temperature Sensor Evaluation Board market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Temperature Sensor Evaluation Board Market, By Region:



United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Temperature Sensor Evaluation Board Market, Segmentation by Type

I?C Interface

SPI Interface

Analog Interface

Composite Interface

Other

Global Temperature Sensor Evaluation Board Market, Segmentation by Application

Sensor Test

Sensor Demonstration

Other



Companies Profiled:

Adafruit Industries LLC

ams OSRAM

Analog Devices Inc.

DFRobot

Diwell Electronics

Dresden Elektronik

Infineon Technologies

Kitronik Ltd.

Melexis Technologies NV

Microchip Technology

NXP USA Inc.

Olimex LTD

onsemi

Rohm Semiconductor

Sensirion AG

Silicon Labs

SparkFun Electronics

STMicroelectronics

Texas Instruments



Wurth Elektronik

Key Questions Answered

1. How big is the global Temperature Sensor Evaluation Board market?

2. What is the demand of the global Temperature Sensor Evaluation Board market?

3. What is the year over year growth of the global Temperature Sensor Evaluation Board market?

4. What is the production and production value of the global Temperature Sensor Evaluation Board market?

5. Who are the key producers in the global Temperature Sensor Evaluation Board market?

6. What are the growth factors driving the market demand?



Contents

1 SUPPLY SUMMARY

1.1 Temperature Sensor Evaluation Board Introduction

1.2 World Temperature Sensor Evaluation Board Supply & Forecast

1.2.1 World Temperature Sensor Evaluation Board Production Value (2018 & 2022 & 2029)

1.2.2 World Temperature Sensor Evaluation Board Production (2018-2029)

1.2.3 World Temperature Sensor Evaluation Board Pricing Trends (2018-2029)

1.3 World Temperature Sensor Evaluation Board Production by Region (Based on Production Site)

1.3.1 World Temperature Sensor Evaluation Board Production Value by Region (2018-2029)

1.3.2 World Temperature Sensor Evaluation Board Production by Region (2018-2029)

1.3.3 World Temperature Sensor Evaluation Board Average Price by Region (2018-2029)

- 1.3.4 North America Temperature Sensor Evaluation Board Production (2018-2029)
- 1.3.5 Europe Temperature Sensor Evaluation Board Production (2018-2029)
- 1.3.6 China Temperature Sensor Evaluation Board Production (2018-2029)
- 1.3.7 Japan Temperature Sensor Evaluation Board Production (2018-2029)
- 1.3.8 South Korea Temperature Sensor Evaluation Board Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
- 1.4.1 Temperature Sensor Evaluation Board Market Drivers
- 1.4.2 Factors Affecting Demand
- 1.4.3 Temperature Sensor Evaluation Board Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
- 1.5.1 Influence of COVID-19
- 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

2.1 World Temperature Sensor Evaluation Board Demand (2018-2029)

2.2 World Temperature Sensor Evaluation Board Consumption by Region

2.2.1 World Temperature Sensor Evaluation Board Consumption by Region (2018-2023)

2.2.2 World Temperature Sensor Evaluation Board Consumption Forecast by Region (2024-2029)

2.3 United States Temperature Sensor Evaluation Board Consumption (2018-2029)



2.4 China Temperature Sensor Evaluation Board Consumption (2018-2029)

- 2.5 Europe Temperature Sensor Evaluation Board Consumption (2018-2029)
- 2.6 Japan Temperature Sensor Evaluation Board Consumption (2018-2029)
- 2.7 South Korea Temperature Sensor Evaluation Board Consumption (2018-2029)
- 2.8 ASEAN Temperature Sensor Evaluation Board Consumption (2018-2029)
- 2.9 India Temperature Sensor Evaluation Board Consumption (2018-2029)

3 WORLD TEMPERATURE SENSOR EVALUATION BOARD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Temperature Sensor Evaluation Board Production Value by Manufacturer (2018-2023)

3.2 World Temperature Sensor Evaluation Board Production by Manufacturer (2018-2023)

3.3 World Temperature Sensor Evaluation Board Average Price by Manufacturer (2018-2023)

3.4 Temperature Sensor Evaluation Board Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Temperature Sensor Evaluation Board Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Temperature Sensor Evaluation Board in 2022

3.5.3 Global Concentration Ratios (CR8) for Temperature Sensor Evaluation Board in 2022

3.6 Temperature Sensor Evaluation Board Market: Overall Company Footprint Analysis

- 3.6.1 Temperature Sensor Evaluation Board Market: Region Footprint
- 3.6.2 Temperature Sensor Evaluation Board Market: Company Product Type Footprint

3.6.3 Temperature Sensor Evaluation Board Market: Company Product Application Footprint

- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Temperature Sensor Evaluation Board Production Value



Comparison

4.1.1 United States VS China: Temperature Sensor Evaluation Board Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Temperature Sensor Evaluation Board Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Temperature Sensor Evaluation Board Production Comparison

4.2.1 United States VS China: Temperature Sensor Evaluation Board Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Temperature Sensor Evaluation Board Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Temperature Sensor Evaluation Board Consumption Comparison

4.3.1 United States VS China: Temperature Sensor Evaluation Board Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Temperature Sensor Evaluation Board Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Temperature Sensor Evaluation Board Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Temperature Sensor Evaluation Board Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Temperature Sensor Evaluation Board Production Value (2018-2023)

4.4.3 United States Based Manufacturers Temperature Sensor Evaluation Board Production (2018-2023)

4.5 China Based Temperature Sensor Evaluation Board Manufacturers and Market Share

4.5.1 China Based Temperature Sensor Evaluation Board Manufacturers,

Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Temperature Sensor Evaluation Board Production Value (2018-2023)

4.5.3 China Based Manufacturers Temperature Sensor Evaluation Board Production (2018-2023)

4.6 Rest of World Based Temperature Sensor Evaluation Board Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Temperature Sensor Evaluation Board Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Temperature Sensor Evaluation Board Production Value (2018-2023)



4.6.3 Rest of World Based Manufacturers Temperature Sensor Evaluation Board Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Temperature Sensor Evaluation Board Market Size Overview by Type: 2018

- VS 2022 VS 2029
- 5.2 Segment Introduction by Type
 - 5.2.1 I?C Interface
 - 5.2.2 SPI Interface
 - 5.2.3 Analog Interface
 - 5.2.4 Composite Interface
 - 5.2.5 Other
- 5.3 Market Segment by Type
- 5.3.1 World Temperature Sensor Evaluation Board Production by Type (2018-2029)

5.3.2 World Temperature Sensor Evaluation Board Production Value by Type (2018-2029)

5.3.3 World Temperature Sensor Evaluation Board Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Temperature Sensor Evaluation Board Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Sensor Test

6.2.2 Sensor Demonstration

- 6.2.3 Other
- 6.3 Market Segment by Application

6.3.1 World Temperature Sensor Evaluation Board Production by Application

(2018-2029)

6.3.2 World Temperature Sensor Evaluation Board Production Value by Application (2018-2029)

6.3.3 World Temperature Sensor Evaluation Board Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Adafruit Industries LLC



7.1.1 Adafruit Industries LLC Details

7.1.2 Adafruit Industries LLC Major Business

7.1.3 Adafruit Industries LLC Temperature Sensor Evaluation Board Product and Services

7.1.4 Adafruit Industries LLC Temperature Sensor Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Adafruit Industries LLC Recent Developments/Updates

7.1.6 Adafruit Industries LLC Competitive Strengths & Weaknesses

7.2 ams OSRAM

7.2.1 ams OSRAM Details

7.2.2 ams OSRAM Major Business

7.2.3 ams OSRAM Temperature Sensor Evaluation Board Product and Services

7.2.4 ams OSRAM Temperature Sensor Evaluation Board Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.2.5 ams OSRAM Recent Developments/Updates

7.2.6 ams OSRAM Competitive Strengths & Weaknesses

7.3 Analog Devices Inc.

7.3.1 Analog Devices Inc. Details

7.3.2 Analog Devices Inc. Major Business

7.3.3 Analog Devices Inc. Temperature Sensor Evaluation Board Product and Services

7.3.4 Analog Devices Inc. Temperature Sensor Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Analog Devices Inc. Recent Developments/Updates

7.3.6 Analog Devices Inc. Competitive Strengths & Weaknesses

7.4 DFRobot

7.4.1 DFRobot Details

7.4.2 DFRobot Major Business

7.4.3 DFRobot Temperature Sensor Evaluation Board Product and Services

7.4.4 DFRobot Temperature Sensor Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 DFRobot Recent Developments/Updates

7.4.6 DFRobot Competitive Strengths & Weaknesses

7.5 Diwell Electronics

7.5.1 Diwell Electronics Details

7.5.2 Diwell Electronics Major Business

7.5.3 Diwell Electronics Temperature Sensor Evaluation Board Product and Services

7.5.4 Diwell Electronics Temperature Sensor Evaluation Board Production, Price,

Value, Gross Margin and Market Share (2018-2023)



7.5.5 Diwell Electronics Recent Developments/Updates

7.5.6 Diwell Electronics Competitive Strengths & Weaknesses

7.6 Dresden Elektronik

7.6.1 Dresden Elektronik Details

7.6.2 Dresden Elektronik Major Business

7.6.3 Dresden Elektronik Temperature Sensor Evaluation Board Product and Services

7.6.4 Dresden Elektronik Temperature Sensor Evaluation Board Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.6.5 Dresden Elektronik Recent Developments/Updates

7.6.6 Dresden Elektronik Competitive Strengths & Weaknesses

7.7 Infineon Technologies

7.7.1 Infineon Technologies Details

7.7.2 Infineon Technologies Major Business

7.7.3 Infineon Technologies Temperature Sensor Evaluation Board Product and Services

7.7.4 Infineon Technologies Temperature Sensor Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.7.5 Infineon Technologies Recent Developments/Updates
- 7.7.6 Infineon Technologies Competitive Strengths & Weaknesses

7.8 Kitronik Ltd.

7.8.1 Kitronik Ltd. Details

- 7.8.2 Kitronik Ltd. Major Business
- 7.8.3 Kitronik Ltd. Temperature Sensor Evaluation Board Product and Services

7.8.4 Kitronik Ltd. Temperature Sensor Evaluation Board Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.8.5 Kitronik Ltd. Recent Developments/Updates

7.8.6 Kitronik Ltd. Competitive Strengths & Weaknesses

7.9 Melexis Technologies NV

7.9.1 Melexis Technologies NV Details

7.9.2 Melexis Technologies NV Major Business

7.9.3 Melexis Technologies NV Temperature Sensor Evaluation Board Product and Services

7.9.4 Melexis Technologies NV Temperature Sensor Evaluation Board Production,

Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Melexis Technologies NV Recent Developments/Updates

7.9.6 Melexis Technologies NV Competitive Strengths & Weaknesses

7.10 Microchip Technology

7.10.1 Microchip Technology Details

7.10.2 Microchip Technology Major Business



7.10.3 Microchip Technology Temperature Sensor Evaluation Board Product and Services

7.10.4 Microchip Technology Temperature Sensor Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Microchip Technology Recent Developments/Updates

7.10.6 Microchip Technology Competitive Strengths & Weaknesses

7.11 NXP USA Inc.

7.11.1 NXP USA Inc. Details

7.11.2 NXP USA Inc. Major Business

7.11.3 NXP USA Inc. Temperature Sensor Evaluation Board Product and Services

7.11.4 NXP USA Inc. Temperature Sensor Evaluation Board Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.11.5 NXP USA Inc. Recent Developments/Updates

7.11.6 NXP USA Inc. Competitive Strengths & Weaknesses

7.12 Olimex LTD

7.12.1 Olimex LTD Details

7.12.2 Olimex LTD Major Business

7.12.3 Olimex LTD Temperature Sensor Evaluation Board Product and Services

7.12.4 Olimex LTD Temperature Sensor Evaluation Board Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.12.5 Olimex LTD Recent Developments/Updates

7.12.6 Olimex LTD Competitive Strengths & Weaknesses

7.13 onsemi

7.13.1 onsemi Details

7.13.2 onsemi Major Business

7.13.3 onsemi Temperature Sensor Evaluation Board Product and Services

7.13.4 onsemi Temperature Sensor Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 onsemi Recent Developments/Updates

7.13.6 onsemi Competitive Strengths & Weaknesses

7.14 Rohm Semiconductor

7.14.1 Rohm Semiconductor Details

7.14.2 Rohm Semiconductor Major Business

7.14.3 Rohm Semiconductor Temperature Sensor Evaluation Board Product and Services

7.14.4 Rohm Semiconductor Temperature Sensor Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 Rohm Semiconductor Recent Developments/Updates

7.14.6 Rohm Semiconductor Competitive Strengths & Weaknesses



7.15 Sensirion AG

7.15.1 Sensirion AG Details

7.15.2 Sensirion AG Major Business

7.15.3 Sensirion AG Temperature Sensor Evaluation Board Product and Services

7.15.4 Sensirion AG Temperature Sensor Evaluation Board Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.15.5 Sensirion AG Recent Developments/Updates

7.15.6 Sensirion AG Competitive Strengths & Weaknesses

7.16 Silicon Labs

7.16.1 Silicon Labs Details

7.16.2 Silicon Labs Major Business

7.16.3 Silicon Labs Temperature Sensor Evaluation Board Product and Services

7.16.4 Silicon Labs Temperature Sensor Evaluation Board Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.16.5 Silicon Labs Recent Developments/Updates

7.16.6 Silicon Labs Competitive Strengths & Weaknesses

7.17 SparkFun Electronics

7.17.1 SparkFun Electronics Details

7.17.2 SparkFun Electronics Major Business

7.17.3 SparkFun Electronics Temperature Sensor Evaluation Board Product and Services

7.17.4 SparkFun Electronics Temperature Sensor Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 SparkFun Electronics Recent Developments/Updates

7.17.6 SparkFun Electronics Competitive Strengths & Weaknesses

7.18 STMicroelectronics

7.18.1 STMicroelectronics Details

7.18.2 STMicroelectronics Major Business

7.18.3 STMicroelectronics Temperature Sensor Evaluation Board Product and Services

7.18.4 STMicroelectronics Temperature Sensor Evaluation Board Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.18.5 STMicroelectronics Recent Developments/Updates

7.18.6 STMicroelectronics Competitive Strengths & Weaknesses

7.19 Texas Instruments

7.19.1 Texas Instruments Details

7.19.2 Texas Instruments Major Business

7.19.3 Texas Instruments Temperature Sensor Evaluation Board Product and Services

7.19.4 Texas Instruments Temperature Sensor Evaluation Board Production, Price,



Value, Gross Margin and Market Share (2018-2023)

- 7.19.5 Texas Instruments Recent Developments/Updates
- 7.19.6 Texas Instruments Competitive Strengths & Weaknesses
- 7.20 Wurth Elektronik
 - 7.20.1 Wurth Elektronik Details
 - 7.20.2 Wurth Elektronik Major Business
- 7.20.3 Wurth Elektronik Temperature Sensor Evaluation Board Product and Services
- 7.20.4 Wurth Elektronik Temperature Sensor Evaluation Board Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
- 7.20.5 Wurth Elektronik Recent Developments/Updates
- 7.20.6 Wurth Elektronik Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Temperature Sensor Evaluation Board Industry Chain
- 8.2 Temperature Sensor Evaluation Board Upstream Analysis
- 8.2.1 Temperature Sensor Evaluation Board Core Raw Materials
- 8.2.2 Main Manufacturers of Temperature Sensor Evaluation Board Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Temperature Sensor Evaluation Board Production Mode
- 8.6 Temperature Sensor Evaluation Board Procurement Model
- 8.7 Temperature Sensor Evaluation Board Industry Sales Model and Sales Channels
 - 8.7.1 Temperature Sensor Evaluation Board Sales Model
 - 8.7.2 Temperature Sensor Evaluation Board Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. World Temperature Sensor Evaluation Board Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Temperature Sensor Evaluation Board Production Value by Region (2018-2023) & (USD Million)

Table 3. World Temperature Sensor Evaluation Board Production Value by Region (2024-2029) & (USD Million)

Table 4. World Temperature Sensor Evaluation Board Production Value Market Share by Region (2018-2023)

Table 5. World Temperature Sensor Evaluation Board Production Value Market Share by Region (2024-2029)

Table 6. World Temperature Sensor Evaluation Board Production by Region (2018-2023) & (K Units)

Table 7. World Temperature Sensor Evaluation Board Production by Region (2024-2029) & (K Units)

Table 8. World Temperature Sensor Evaluation Board Production Market Share by Region (2018-2023)

Table 9. World Temperature Sensor Evaluation Board Production Market Share by Region (2024-2029)

Table 10. World Temperature Sensor Evaluation Board Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Temperature Sensor Evaluation Board Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Temperature Sensor Evaluation Board Major Market Trends

Table 13. World Temperature Sensor Evaluation Board Consumption Growth RateForecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Temperature Sensor Evaluation Board Consumption by Region (2018-2023) & (K Units)

Table 15. World Temperature Sensor Evaluation Board Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Temperature Sensor Evaluation Board Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Temperature Sensor Evaluation Board Producers in 2022

Table 18. World Temperature Sensor Evaluation Board Production by Manufacturer (2018-2023) & (K Units)



Table 19. Production Market Share of Key Temperature Sensor Evaluation BoardProducers in 2022

Table 20. World Temperature Sensor Evaluation Board Average Price by Manufacturer (2018-2023) & (US\$/Unit)

 Table 21. Global Temperature Sensor Evaluation Board Company Evaluation Quadrant

Table 22. World Temperature Sensor Evaluation Board Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Temperature Sensor Evaluation Board Production Site of Key Manufacturer

Table 24. Temperature Sensor Evaluation Board Market: Company Product TypeFootprint

Table 25. Temperature Sensor Evaluation Board Market: Company Product ApplicationFootprint

Table 26. Temperature Sensor Evaluation Board Competitive Factors

Table 27. Temperature Sensor Evaluation Board New Entrant and Capacity Expansion Plans

 Table 28. Temperature Sensor Evaluation Board Mergers & Acquisitions Activity

Table 29. United States VS China Temperature Sensor Evaluation Board Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Temperature Sensor Evaluation Board Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Temperature Sensor Evaluation Board Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Temperature Sensor Evaluation Board Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Temperature Sensor Evaluation Board Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Temperature Sensor Evaluation Board Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Temperature Sensor Evaluation Board Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Temperature Sensor Evaluation Board Production Market Share (2018-2023)

Table 37. China Based Temperature Sensor Evaluation Board Manufacturers,

Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Temperature Sensor Evaluation Board Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Temperature Sensor Evaluation BoardProduction Value Market Share (2018-2023)



Table 40. China Based Manufacturers Temperature Sensor Evaluation BoardProduction (2018-2023) & (K Units)

Table 41. China Based Manufacturers Temperature Sensor Evaluation Board Production Market Share (2018-2023)

Table 42. Rest of World Based Temperature Sensor Evaluation Board Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Temperature Sensor Evaluation Board Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Temperature Sensor Evaluation Board Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Temperature Sensor Evaluation Board Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Temperature Sensor Evaluation BoardProduction Market Share (2018-2023)

Table 47. World Temperature Sensor Evaluation Board Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Temperature Sensor Evaluation Board Production by Type (2018-2023) & (K Units)

Table 49. World Temperature Sensor Evaluation Board Production by Type (2024-2029) & (K Units)

Table 50. World Temperature Sensor Evaluation Board Production Value by Type (2018-2023) & (USD Million)

Table 51. World Temperature Sensor Evaluation Board Production Value by Type (2024-2029) & (USD Million)

Table 52. World Temperature Sensor Evaluation Board Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Temperature Sensor Evaluation Board Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Temperature Sensor Evaluation Board Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Temperature Sensor Evaluation Board Production by Application(2018-2023) & (K Units)

Table 56. World Temperature Sensor Evaluation Board Production by Application (2024-2029) & (K Units)

Table 57. World Temperature Sensor Evaluation Board Production Value by Application (2018-2023) & (USD Million)

Table 58. World Temperature Sensor Evaluation Board Production Value by Application (2024-2029) & (USD Million)

Table 59. World Temperature Sensor Evaluation Board Average Price by Application



(2018-2023) & (US\$/Unit)

Table 60. World Temperature Sensor Evaluation Board Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Adafruit Industries LLC Basic Information, Manufacturing Base and Competitors

Table 62. Adafruit Industries LLC Major Business

Table 63. Adafruit Industries LLC Temperature Sensor Evaluation Board Product and Services

Table 64. Adafruit Industries LLC Temperature Sensor Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Adafruit Industries LLC Recent Developments/Updates

Table 66. Adafruit Industries LLC Competitive Strengths & Weaknesses

- Table 67. ams OSRAM Basic Information, Manufacturing Base and Competitors
- Table 68. ams OSRAM Major Business
- Table 69. ams OSRAM Temperature Sensor Evaluation Board Product and Services

Table 70. ams OSRAM Temperature Sensor Evaluation Board Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. ams OSRAM Recent Developments/Updates

Table 72. ams OSRAM Competitive Strengths & Weaknesses

- Table 73. Analog Devices Inc. Basic Information, Manufacturing Base and Competitors
- Table 74. Analog Devices Inc. Major Business

Table 75. Analog Devices Inc. Temperature Sensor Evaluation Board Product and Services

Table 76. Analog Devices Inc. Temperature Sensor Evaluation Board Production (K

Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Analog Devices Inc. Recent Developments/Updates

Table 78. Analog Devices Inc. Competitive Strengths & Weaknesses

Table 79. DFRobot Basic Information, Manufacturing Base and Competitors

Table 80. DFRobot Major Business

Table 81. DFRobot Temperature Sensor Evaluation Board Product and Services

Table 82. DFRobot Temperature Sensor Evaluation Board Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. DFRobot Recent Developments/Updates

Table 84. DFRobot Competitive Strengths & Weaknesses

Table 85. Diwell Electronics Basic Information, Manufacturing Base and Competitors



Table 86. Diwell Electronics Major Business

Table 87. Diwell Electronics Temperature Sensor Evaluation Board Product and Services

Table 88. Diwell Electronics Temperature Sensor Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Diwell Electronics Recent Developments/Updates

Table 90. Diwell Electronics Competitive Strengths & Weaknesses

Table 91. Dresden Elektronik Basic Information, Manufacturing Base and Competitors

Table 92. Dresden Elektronik Major Business

Table 93. Dresden Elektronik Temperature Sensor Evaluation Board Product and Services

Table 94. Dresden Elektronik Temperature Sensor Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Dresden Elektronik Recent Developments/Updates

 Table 96. Dresden Elektronik Competitive Strengths & Weaknesses

Table 97. Infineon Technologies Basic Information, Manufacturing Base and Competitors

Table 98. Infineon Technologies Major Business

Table 99. Infineon Technologies Temperature Sensor Evaluation Board Product and Services

Table 100. Infineon Technologies Temperature Sensor Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Infineon Technologies Recent Developments/Updates

 Table 102. Infineon Technologies Competitive Strengths & Weaknesses

Table 103. Kitronik Ltd. Basic Information, Manufacturing Base and Competitors

Table 104. Kitronik Ltd. Major Business

 Table 105. Kitronik Ltd. Temperature Sensor Evaluation Board Product and Services

Table 106. Kitronik Ltd. Temperature Sensor Evaluation Board Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Kitronik Ltd. Recent Developments/Updates

Table 108. Kitronik Ltd. Competitive Strengths & Weaknesses

Table 109. Melexis Technologies NV Basic Information, Manufacturing Base and Competitors

Table 110. Melexis Technologies NV Major Business

Table 111. Melexis Technologies NV Temperature Sensor Evaluation Board Product



and Services

Table 112. Melexis Technologies NV Temperature Sensor Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Melexis Technologies NV Recent Developments/Updates

Table 114. Melexis Technologies NV Competitive Strengths & Weaknesses

Table 115. Microchip Technology Basic Information, Manufacturing Base and Competitors

Table 116. Microchip Technology Major Business

Table 117. Microchip Technology Temperature Sensor Evaluation Board Product and Services

Table 118. Microchip Technology Temperature Sensor Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Microchip Technology Recent Developments/Updates

 Table 120. Microchip Technology Competitive Strengths & Weaknesses

Table 121. NXP USA Inc. Basic Information, Manufacturing Base and Competitors

Table 122. NXP USA Inc. Major Business

Table 123. NXP USA Inc. Temperature Sensor Evaluation Board Product and Services Table 124. NXP USA Inc. Temperature Sensor Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. NXP USA Inc. Recent Developments/Updates

Table 126. NXP USA Inc. Competitive Strengths & Weaknesses

Table 127. Olimex LTD Basic Information, Manufacturing Base and Competitors

Table 128. Olimex LTD Major Business

Table 129. Olimex LTD Temperature Sensor Evaluation Board Product and Services

Table 130. Olimex LTD Temperature Sensor Evaluation Board Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Olimex LTD Recent Developments/Updates

Table 132. Olimex LTD Competitive Strengths & Weaknesses

Table 133. onsemi Basic Information, Manufacturing Base and Competitors

Table 134. onsemi Major Business

Table 135. onsemi Temperature Sensor Evaluation Board Product and Services

Table 136. onsemi Temperature Sensor Evaluation Board Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. onsemi Recent Developments/Updates



Table 138. onsemi Competitive Strengths & Weaknesses

Table 139. Rohm Semiconductor Basic Information, Manufacturing Base and Competitors

Table 140. Rohm Semiconductor Major Business

Table 141. Rohm Semiconductor Temperature Sensor Evaluation Board Product and Services

Table 142. Rohm Semiconductor Temperature Sensor Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Rohm Semiconductor Recent Developments/Updates

Table 144. Rohm Semiconductor Competitive Strengths & Weaknesses

 Table 145. Sensirion AG Basic Information, Manufacturing Base and Competitors

Table 146. Sensirion AG Major Business

 Table 147. Sensition AG Temperature Sensor Evaluation Board Product and Services

Table 148. Sensirion AG Temperature Sensor Evaluation Board Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Sensirion AG Recent Developments/Updates

Table 150. Sensirion AG Competitive Strengths & Weaknesses

Table 151. Silicon Labs Basic Information, Manufacturing Base and Competitors

Table 152. Silicon Labs Major Business

 Table 153. Silicon Labs Temperature Sensor Evaluation Board Product and Services

Table 154. Silicon Labs Temperature Sensor Evaluation Board Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Silicon Labs Recent Developments/Updates

Table 156. Silicon Labs Competitive Strengths & Weaknesses

Table 157. SparkFun Electronics Basic Information, Manufacturing Base and Competitors

Table 158. SparkFun Electronics Major Business

Table 159. SparkFun Electronics Temperature Sensor Evaluation Board Product and Services

Table 160. SparkFun Electronics Temperature Sensor Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. SparkFun Electronics Recent Developments/Updates

Table 162. SparkFun Electronics Competitive Strengths & Weaknesses

Table 163. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 164. STMicroelectronics Major Business



Table 165. STMicroelectronics Temperature Sensor Evaluation Board Product and Services

Table 166. STMicroelectronics Temperature Sensor Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. STMicroelectronics Recent Developments/Updates

Table 168. STMicroelectronics Competitive Strengths & Weaknesses

Table 169. Texas Instruments Basic Information, Manufacturing Base and Competitors Table 170. Texas Instruments Major Business

Table 171. Texas Instruments Temperature Sensor Evaluation Board Product and Services

Table 172. Texas Instruments Temperature Sensor Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. Texas Instruments Recent Developments/Updates

Table 174. Wurth Elektronik Basic Information, Manufacturing Base and Competitors Table 175. Wurth Elektronik Major Business

Table 176. Wurth Elektronik Temperature Sensor Evaluation Board Product and Services

Table 177. Wurth Elektronik Temperature Sensor Evaluation Board Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 178. Global Key Players of Temperature Sensor Evaluation Board Upstream (Raw Materials)

Table 179. Temperature Sensor Evaluation Board Typical Customers

Table 180. Temperature Sensor Evaluation Board Typical Distributors



List Of Figures

LIST OF FIGURES

Figure 1. Temperature Sensor Evaluation Board Picture

Figure 2. World Temperature Sensor Evaluation Board Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Temperature Sensor Evaluation Board Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Temperature Sensor Evaluation Board Production (2018-2029) & (K Units)

Figure 5. World Temperature Sensor Evaluation Board Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Temperature Sensor Evaluation Board Production Value Market Share by Region (2018-2029)

Figure 7. World Temperature Sensor Evaluation Board Production Market Share by Region (2018-2029)

Figure 8. North America Temperature Sensor Evaluation Board Production (2018-2029) & (K Units)

Figure 9. Europe Temperature Sensor Evaluation Board Production (2018-2029) & (K Units)

Figure 10. China Temperature Sensor Evaluation Board Production (2018-2029) & (K Units)

Figure 11. Japan Temperature Sensor Evaluation Board Production (2018-2029) & (K Units)

Figure 12. South Korea Temperature Sensor Evaluation Board Production (2018-2029) & (K Units)

Figure 13. Temperature Sensor Evaluation Board Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Temperature Sensor Evaluation Board Consumption (2018-2029) & (K Units)

Figure 16. World Temperature Sensor Evaluation Board Consumption Market Share by Region (2018-2029)

Figure 17. United States Temperature Sensor Evaluation Board Consumption (2018-2029) & (K Units)

Figure 18. China Temperature Sensor Evaluation Board Consumption (2018-2029) & (K Units)

Figure 19. Europe Temperature Sensor Evaluation Board Consumption (2018-2029) & (K Units)



Figure 20. Japan Temperature Sensor Evaluation Board Consumption (2018-2029) & (K Units)

Figure 21. South Korea Temperature Sensor Evaluation Board Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Temperature Sensor Evaluation Board Consumption (2018-2029) & (K Units)

Figure 23. India Temperature Sensor Evaluation Board Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Temperature Sensor Evaluation Board by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Temperature Sensor Evaluation Board Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Temperature Sensor Evaluation Board Markets in 2022

Figure 27. United States VS China: Temperature Sensor Evaluation Board Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Temperature Sensor Evaluation Board Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Temperature Sensor Evaluation Board

Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Temperature Sensor Evaluation Board Production Market Share 2022

Figure 31. China Based Manufacturers Temperature Sensor Evaluation Board Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Temperature Sensor Evaluation Board Production Market Share 2022

Figure 33. World Temperature Sensor Evaluation Board Production Value by Type,

(USD Million), 2018 & 2022 & 2029

Figure 34. World Temperature Sensor Evaluation Board Production Value Market Share by Type in 2022

Figure 35. I?C Interface

Figure 36. SPI Interface

Figure 37. Analog Interface

Figure 38. Composite Interface

Figure 39. Other

Figure 40. World Temperature Sensor Evaluation Board Production Market Share by Type (2018-2029)

Figure 41. World Temperature Sensor Evaluation Board Production Value Market Share by Type (2018-2029)



Figure 42. World Temperature Sensor Evaluation Board Average Price by Type (2018-2029) & (US\$/Unit)

Figure 43. World Temperature Sensor Evaluation Board Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 44. World Temperature Sensor Evaluation Board Production Value Market Share by Application in 2022

Figure 45. Sensor Test

Figure 46. Sensor Demonstration

Figure 47. Other

Figure 48. World Temperature Sensor Evaluation Board Production Market Share by Application (2018-2029)

Figure 49. World Temperature Sensor Evaluation Board Production Value Market Share by Application (2018-2029)

Figure 50. World Temperature Sensor Evaluation Board Average Price by Application (2018-2029) & (US\$/Unit)

- Figure 51. Temperature Sensor Evaluation Board Industry Chain
- Figure 52. Temperature Sensor Evaluation Board Procurement Model
- Figure 53. Temperature Sensor Evaluation Board Sales Model
- Figure 54. Temperature Sensor Evaluation Board Sales Channels, Direct Sales, and Distribution
- Figure 55. Methodology
- Figure 56. Research Process and Data Source



I would like to order

Product name: Global Temperature Sensor Evaluation Board Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/GADAAD61A427EN.html

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GADAAD61A427EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global Temperature Sensor Evaluation Board Supply, Demand and Key Producers, 2023-2029