

2026-2031 Global Thermopile and Infrared Temperature Sensors Outlook Market Size, Share & Trends Analysis Report By Player, Type, Application and Region

<https://marketpublishers.com/r/T038A78598F5EN.html>

Date: August 2026

Pages: 131

Price: US\$ 3,150.00 (Single User License)

ID: T038A78598F5EN

Abstracts

HNY Research projects that the Thermopile and Infrared Temperature Sensors market size will grow from 531.83 Million USD in 2025 to 658.74 Million USD by 2031, at an estimated CAGR of 3.63%. The base year considered for the study is 2025, and the market size is projected from 2026 to 2031.

For 2025 regional market size, the North America market size was 101.9 Million USD, the Europe market size was 96.53 Million USD, and the Asia market size was 105.62 Million USD.

This report presents a detailed and holistic analysis of the global Thermopile and Infrared Temperature Sensors market. It integrates quantitative data with qualitative insights to equip readers with the necessary information for strategic planning, competitive assessment, market positioning, and data-driven decision-making.

All market sizes, estimates, and forecasts are expressed in terms of output/shipments and revenue. With 2025 serving as the base year, the report provides historical context from 2020. and projections up to 2031. It includes a complete segmentation of the global market, along with regional market sizes analyzed by type, application, and key industry participants.

Further enriching the analysis, the report outlines the competitive environment, offering profiles of prominent players and their market standings. It also explores key technological advancements and recent developments in product offerings.

Ultimately, this report serves as a vital resource for Thermopile and Infrared Temperature Sensors manufacturers, prospective entrants, and other stakeholders within the industry value chain. It supplies comprehensive data on revenues, production, and average pricing for the overall market and its sub-segments, detailed by company, product type, application, and geographic region.

By Market Players:

Excelitas
Heimann
Sunshine Technologies
Melexis
Amphenol
TE Connectivity
Orisystech
Semitec
Hamamatsu Photonics
Nicera
KODENSHI
Winson
Senba Sensing Technology
San-U

By Type

Through Hole Type
SMD Type

By Application

Medical Devices
IoT Smart Home
Industrial Use
Consumer Electronics
Others

By Regions/Countries:

North America
East Asia
Europe
South Asia
Southeast Asia

Middle East
Africa
Oceania
South America

Points Covered in The Report

The points that are discussed within the report are the major market players that are involved in the market such as market players, raw material suppliers, equipment suppliers, end users, traders, distributors and etc.

The complete profile of the companies is mentioned. And the capacity, production, price, revenue, cost, gross, gross margin, sales volume, sales revenue, consumption, growth rate, import, export, supply, future strategies, and the technological developments that they are making are also included within the report. This report analyzed 12 years data history and forecast.

The growth factors of the market is discussed in detail wherein the different end users of the market are explained in detail.

Data and information by market player, by region, by type, by application and etc, and custom research can be added according to specific requirements.

The report contains the SWOT analysis of the market. Finally, the report contains the conclusion part where the opinions of the industrial experts are included.

Key Reasons to Purchase

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements.

Contents

1 REPORT OVERVIEW

- 1.1 Study Scope
- 1.2 Key Market Segments
- 1.3 Global Market Size by Player 2020-2025
- 1.4 Global Market Size by Type in 2026-2031
 - 1.4.1 Global Market Size by Type in 2026-2031
 - 1.4.2 Through Hole Type
 - 1.4.3 SMD Type
- 1.5 Global Market Size by Application in 2026-2031
 - 1.5.1 Global Market Size by Application in 2026-2031
 - 1.5.2 Medical Devices
 - 1.5.3 IoT Smart Home
 - 1.5.4 Industrial Use
 - 1.5.5 Consumer Electronics
 - 1.5.6 Others
- 1.6 Global Market Size by Region 2026-2031
 - 1.6.1 Global Market Size Outlook 2026-2031
 - 1.6.2 North America
 - 1.6.3 East Asia
 - 1.6.4 Europe
 - 1.6.5 South Asia
 - 1.6.6 Southeast Asia
 - 1.6.7 Middle East
 - 1.6.8 Africa
 - 1.6.9 Oceania
 - 1.6.10 South America
 - 1.6.11 Rest of the World

2 MANUFACTURING COST STRUCTURE ANALYSIS 2026

- 2.1 Manufacturing Cost Structure Analysis of Thermopile and Infrared Temperature Sensors 2026
- 2.2 Industry Chain Structure Analysis of Thermopile and Infrared Temperature Sensors 2026

3 MARKET COMPETITION ANALYSIS BY PLAYERS 2020-2025

3.1 Global Thermopile and Infrared Temperature Sensors Production Capacity by Players 2020-2025

3.2 Global Thermopile and Infrared Temperature Sensors Production Revenue by Players 2020-2025

3.3 Global Thermopile and Infrared Temperature Sensors Ex-Factory Price by Players 2020-2025

4 MARKET COMPETITION ANALYSIS BY REGION 2020-2025

4.1 Global Thermopile and Infrared Temperature Sensors Production by Region 2020-2025

4.1.1 Global Thermopile and Infrared Temperature Sensors Production Volume by Region 2020-2025

4.1.2 Global Thermopile and Infrared Temperature Sensors Production Revenue by Region 2020-2025

4.2 Global Thermopile and Infrared Temperature Sensors Consumption Volume by Region 2020-2025

4.3 North America Thermopile and Infrared Temperature Sensors Market Competition Analysis 2020-2025

4.3.1 North America Thermopile and Infrared Temperature Sensors Production Volume Analysis 2020-2025

4.3.2 North America Thermopile and Infrared Temperature Sensors Production Revenue Analysis 2020-2025

4.3.3 North America Thermopile and Infrared Temperature Sensors Sales Volume by Key Players 2020-2025

4.3.4 North America Thermopile and Infrared Temperature Sensors Production, Consumption, Import and Export 2020-2025

4.4 East Asia Thermopile and Infrared Temperature Sensors Market Competition Analysis 2020-2025

4.4.1 East Asia Thermopile and Infrared Temperature Sensors Production Volume Analysis 2020-2025

4.4.2 East Asia Thermopile and Infrared Temperature Sensors Production Revenue Analysis 2020-2025

4.4.3 East Asia Thermopile and Infrared Temperature Sensors Sales Volume by Key Players 2020-2025

4.4.4 East Asia Thermopile and Infrared Temperature Sensors Production, Consumption, Import and Export 2020-2025

4.5 Europe Thermopile and Infrared Temperature Sensors Market Competition Analysis

2020-2025

4.5.1 Europe Thermopile and Infrared Temperature Sensors Production Volume Analysis 2020-2025

4.5.2 Europe Thermopile and Infrared Temperature Sensors Production Revenue Analysis 2020-2025

4.5.3 Europe Thermopile and Infrared Temperature Sensors Sales Volume by Key Players 2020-2025

4.5.4 Europe Thermopile and Infrared Temperature Sensors Production, Consumption, Import and Export 2020-2025

4.6 South Asia Thermopile and Infrared Temperature Sensors Market Competition Analysis 2020-2025

4.6.1 South Asia Thermopile and Infrared Temperature Sensors Production Volume Analysis 2020-2025

4.6.2 South Asia Thermopile and Infrared Temperature Sensors Production Revenue Analysis 2020-2025

4.6.3 South Asia Thermopile and Infrared Temperature Sensors Sales Volume by Key Players 2020-2025

4.6.4 South Asia Thermopile and Infrared Temperature Sensors Production, Consumption, Import and Export 2020-2025

4.7 Southeast Asia Thermopile and Infrared Temperature Sensors Market Competition Analysis 2020-2025

4.7.1 Southeast Asia Thermopile and Infrared Temperature Sensors Production Volume Analysis 2020-2025

4.7.2 Southeast Asia Thermopile and Infrared Temperature Sensors Production Revenue Analysis 2020-2025

4.7.3 Southeast Asia Thermopile and Infrared Temperature Sensors Sales Volume by Key Players 2020-2025

4.7.4 Southeast Asia Thermopile and Infrared Temperature Sensors Production, Consumption, Import and Export 2020-2025

4.8 Middle East Thermopile and Infrared Temperature Sensors Market Competition Analysis 2020-2025

4.8.1 Middle East Thermopile and Infrared Temperature Sensors Production Volume Analysis 2020-2025

4.8.2 Middle East Thermopile and Infrared Temperature Sensors Production Revenue Analysis 2020-2025

4.8.3 Middle East Thermopile and Infrared Temperature Sensors Sales Volume by Key Players 2020-2025

4.8.4 Middle East Thermopile and Infrared Temperature Sensors Production, Consumption, Import and Export 2020-2025

4.9 Africa Thermopile and Infrared Temperature Sensors Market Competition Analysis 2020-2025

4.9.1 Africa Thermopile and Infrared Temperature Sensors Production Volume Analysis 2020-2025

4.9.2 Africa Thermopile and Infrared Temperature Sensors Production Revenue Analysis 2020-2025

4.9.3 Africa Thermopile and Infrared Temperature Sensors Sales Volume by Key Players 2020-2025

4.9.4 Africa Thermopile and Infrared Temperature Sensors Production, Consumption, Import and Export 2020-2025

4.10 Oceania Thermopile and Infrared Temperature Sensors Market Competition Analysis 2020-2025

4.10.1 Oceania Thermopile and Infrared Temperature Sensors Production Volume Analysis 2020-2025

4.10.2 Oceania Thermopile and Infrared Temperature Sensors Production Revenue Analysis 2020-2025

4.10.3 Oceania Thermopile and Infrared Temperature Sensors Sales Volume by Key Players 2020-2025

4.10.4 Oceania Thermopile and Infrared Temperature Sensors Production, Consumption, Import and Export 2020-2025

4.11 South America Thermopile and Infrared Temperature Sensors Market Competition Analysis 2020-2025

4.11.1 South America Thermopile and Infrared Temperature Sensors Production Volume Analysis 2020-2025

4.11.2 South America Thermopile and Infrared Temperature Sensors Production Revenue Analysis 2020-2025

4.11.3 South America Thermopile and Infrared Temperature Sensors Sales Volume by Key Players 2020-2025

4.11.4 South America Thermopile and Infrared Temperature Sensors Production, Consumption, Import and Export 2020-2025

5 MARKET COMPETITION ANALYSIS BY TYPE (SALES VIEW) 2020-2031

5.1 Global Thermopile and Infrared Temperature Sensors Historic Market Size by Type in 2020-2025

5.2 Global Thermopile and Infrared Temperature Sensors Forecasted Market Size by Type in 2026-2031

6 MARKET COMPETITION ANALYSIS BY APPLICATION (CONSUMPTION VIEW)

2020-2031

6.1 Global Thermopile and Infrared Temperature Sensors Historic Market Size by Application in 2020-2025

6.2 Global Thermopile and Infrared Temperature Sensors Forecasted Market Size by Application in 2026-2031

7 LEADING COMPANY PROFILES AND KEY FIGURES IN THERMOPILE AND INFRARED TEMPERATURE SENSORS BUSINESS 2020-2025

7.1 Excelitas

7.1.1 Excelitas Company Profile

7.1.2 Excelitas Thermopile and Infrared Temperature Sensors Product Specification

7.1.3 Excelitas Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

7.2 Heimann

7.2.1 Heimann Company Profile

7.2.2 Heimann Thermopile and Infrared Temperature Sensors Product Specification

7.2.3 Heimann Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

7.3 Sunshine Technologies

7.3.1 Sunshine Technologies Company Profile

7.3.2 Sunshine Technologies Thermopile and Infrared Temperature Sensors Product Specification

7.3.3 Sunshine Technologies Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

7.4 Melexis

7.4.1 Melexis Company Profile

7.4.2 Melexis Thermopile and Infrared Temperature Sensors Product Specification

7.4.3 Melexis Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

7.5 Amphenol

7.5.1 Amphenol Company Profile

7.5.2 Amphenol Thermopile and Infrared Temperature Sensors Product Specification

7.5.3 Amphenol Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

7.6 TE Connectivity

7.6.1 TE Connectivity Company Profile

7.6.2 TE Connectivity Thermopile and Infrared Temperature Sensors Product

Specification

7.6.3 TE Connectivity Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

7.7 Orisystech

7.7.1 Orisystech Company Profile

7.7.2 Orisystech Thermopile and Infrared Temperature Sensors Product Specification

7.7.3 Orisystech Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

7.8 Semitec

7.8.1 Semitec Company Profile

7.8.2 Semitec Thermopile and Infrared Temperature Sensors Product Specification

7.8.3 Semitec Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

7.9 Hamamatsu Photonics

7.9.1 Hamamatsu Photonics Company Profile

7.9.2 Hamamatsu Photonics Thermopile and Infrared Temperature Sensors Product Specification

7.9.3 Hamamatsu Photonics Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

7.10 Nicera

7.10.1 Nicera Company Profile

7.10.2 Nicera Thermopile and Infrared Temperature Sensors Product Specification

7.10.3 Nicera Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

7.11 KODENSHI

7.11.1 KODENSHI Company Profile

7.11.2 KODENSHI Thermopile and Infrared Temperature Sensors Product Specification

7.11.3 KODENSHI Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

7.12 Winson

7.12.1 Winson Company Profile

7.12.2 Winson Thermopile and Infrared Temperature Sensors Product Specification

7.12.3 Winson Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

7.13 Senba Sensing Technology

7.13.1 Senba Sensing Technology Company Profile

7.13.2 Senba Sensing Technology Thermopile and Infrared Temperature Sensors Product Specification

7.13.3 Senba Sensing Technology Thermopile and Infrared Temperature Sensors
Production Capacity, Revenue, Price and Gross Margin 2020-2025

7.14 San-U

7.14.1 San-U Company Profile

7.14.2 San-U Thermopile and Infrared Temperature Sensors Product Specification

7.14.3 San-U Thermopile and Infrared Temperature Sensors Production Capacity,
Revenue, Price and Gross Margin 2020-2025

8 MARKET FORECAST ANALYSIS ON PRODUCTION AND SUPPLY BY REGION 2026-2031

8.1 Global Forecasted Production Capacity of Thermopile and Infrared Temperature
Sensors 2026-2031

8.2 Global Forecasted Production Revenue of Thermopile and Infrared Temperature
Sensors 2026-2031

8.3 Global Forecasted Production Volume of Thermopile and Infrared Temperature
Sensors by Region 2026-2031

8.3.1 North America Forecasted Production of Thermopile and Infrared Temperature
Sensors 2026-2031

8.3.2 East Asia Forecasted Production of Thermopile and Infrared Temperature
Sensors 2026-2031

8.3.3 Europe Forecasted Production of Thermopile and Infrared Temperature Sensors
2026-2031

8.3.4 South Asia Forecasted Production of Thermopile and Infrared Temperature
Sensors 2026-2031

8.3.5 Southeast Asia Forecasted Production of Thermopile and Infrared Temperature
Sensors 2026-2031

8.3.6 Middle East Forecasted Production of Thermopile and Infrared Temperature
Sensors 2026-2031

8.3.7 Africa Forecasted Production of Thermopile and Infrared Temperature Sensors
2026-2031

8.3.8 Oceania Forecasted Production of Thermopile and Infrared Temperature
Sensors 2026-2031

8.3.9 South America Forecasted Production of Thermopile and Infrared Temperature
Sensors 2026-2031

8.3.10 Rest of the World Forecasted Production of Thermopile and Infrared
Temperature Sensors 2026-2031

8.4 Global Forecasted Sales by Type and Consumption by Application in 2026-2031

8.4.1 Global Forecasted Sales Volume, Sales Revenue and Sales Price by Type in

2026-2031

8.4.2 Global Forecasted Consumption Volume and Consumption Value by Application in 2026-2031

9 MARKET FORECAST ANALYSIS ON CONSUMPTION AND DEMAND BY REGION 2026-2031

9.1 North America Forecasted Consumption of Thermopile and Infrared Temperature Sensors by Country

9.2 East Asia Forecasted Consumption of Thermopile and Infrared Temperature Sensors by Country

9.3 Europe Market Forecasted Consumption of Thermopile and Infrared Temperature Sensors by Country

9.4 South Asia Forecasted Consumption of Thermopile and Infrared Temperature Sensors by Country

9.5 Southeast Asia Forecasted Consumption of Thermopile and Infrared Temperature Sensors by Country

9.6 Middle East Forecasted Consumption of Thermopile and Infrared Temperature Sensors by Country

9.7 Africa Forecasted Consumption of Thermopile and Infrared Temperature Sensors by Country

9.8 Oceania Forecasted Consumption of Thermopile and Infrared Temperature Sensors by Country

9.9 South America Forecasted Consumption of Thermopile and Infrared Temperature Sensors by Country

9.10 Rest of the World Forecasted Consumption of Thermopile and Infrared Temperature Sensors by Country

10 MARKETING CHANNEL, DISTRIBUTORS AND CUSTOMERS ANALYSIS

10.1 Marketing Channel

10.1.1 Direct Channels

10.1.2 Indirect Channels

11 MARKET DYNAMICS ANALYSIS

11.1 Market Trends

11.2 Opportunities and Drivers

11.3 Challenges

11.4 Porter's Five Forces Analysis

12 CONCLUSION

13 APPENDIX

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 Who Trust HNY Research

13.4 Disclaimer

Research Methodology

List Of Tables

LIST OF TABLES

Table Global Market Size in Production Revenue by Player 2020-2025

Table Global Market Size in Sales Revenue by Type in 2026-2031

Table Global Market Size in Consumption Value by Application in 2026-2031

Table Global Thermopile and Infrared Temperature Sensors Production Capacity by Players 2020-2025

Table Global Thermopile and Infrared Temperature Sensors Production Volume by Players 2020-2025

Table Global Thermopile and Infrared Temperature Sensors Production Volume Market Share by Players 2020-2025

Table Global Thermopile and Infrared Temperature Sensors Production Revenue by Players 2020-2025

Table Global Thermopile and Infrared Temperature Sensors Production Revenue Share by Players 2020-2025

Table Global Thermopile and Infrared Temperature Sensors Ex-Factory Price of Key Players 2020-2025

Table Global Thermopile and Infrared Temperature Sensors Production Volume by Region 2020-2025

Table Global Thermopile and Infrared Temperature Sensors Production Volume Market Share by Region 2020-2025

Table Global Thermopile and Infrared Temperature Sensors Production Revenue by Region 2020-2025

Table Global Thermopile and Infrared Temperature Sensors Production Revenue Market Share by Region 2020-2025

Table Global Thermopile and Infrared Temperature Sensors Consumption Volume by Region 2020-2025

Table Global Thermopile and Infrared Temperature Sensors Consumption Volume Market Share by Region 2020-2025

Table North America Thermopile and Infrared Temperature Sensors Sales Volume by Key Players 2020-2025

Table North America Thermopile and Infrared Temperature Sensors Production, Consumption, Import and Export 2020-2025

Table East Asia Thermopile and Infrared Temperature Sensors Sales Volume by Key Players 2020-2025

Table East Asia Thermopile and Infrared Temperature Sensors Production, Consumption, Import and Export 2020-2025

Table Europe Thermopile and Infrared Temperature Sensors Sales Volume by Key Players 2020-2025

Table Europe Thermopile and Infrared Temperature Sensors Production, Consumption, Import and Export 2020-2025

Table South Asia Thermopile and Infrared Temperature Sensors Sales Volume by Key Players 2020-2025

Table South Asia Thermopile and Infrared Temperature Sensors Production, Consumption, Import and Export 2020-2025

Table Southeast Asia Thermopile and Infrared Temperature Sensors Sales Volume by Key Players 2020-2025

Table Southeast Asia Thermopile and Infrared Temperature Sensors Production, Consumption, Import and Export 2020-2025

Table Middle East Thermopile and Infrared Temperature Sensors Sales Volume by Key Players 2020-2025

Table Middle East Thermopile and Infrared Temperature Sensors Production, Consumption, Import and Export 2020-2025

Table Africa Thermopile and Infrared Temperature Sensors Sales Volume by Key Players 2020-2025

Table Africa Thermopile and Infrared Temperature Sensors Production, Consumption, Import and Export 2020-2025

Table Oceania Thermopile and Infrared Temperature Sensors Sales Volume by Key Players 2020-2025

Table Oceania Thermopile and Infrared Temperature Sensors Production, Consumption, Import and Export 2020-2025

Table South America Thermopile and Infrared Temperature Sensors Sales Volume by Key Players 2020-2025

Table South America Thermopile and Infrared Temperature Sensors Production, Consumption, Import and Export 2020-2025

Table Global Thermopile and Infrared Temperature Sensors Historic Sales Revenue by Type in 2020-2025

Table Global Thermopile and Infrared Temperature Sensors Historic Sales Revenue Market Share by Type in 2020-2025

Table Global Thermopile and Infrared Temperature Sensors Forecasted Sales Revenue by Type in 2026-2031

Table Global Thermopile and Infrared Temperature Sensors Forecasted Sales Revenue Market Share by Type in 2026-2031

Table Global Thermopile and Infrared Temperature Sensors Historic Consumption Value by Application in 2020-2025

Table Global Thermopile and Infrared Temperature Sensors Historic Consumption Value

Market Share by Application in 2020-2025

Table Global Thermopile and Infrared Temperature Sensors Forecasted Consumption Value by Application in 2026-2031

Table Global Thermopile and Infrared Temperature Sensors Forecasted Consumption Value Market Share by Application in 2026-2031

Table Excelitas Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

Table Heimann Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

Table Sunshine Technologies Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

Table Melexis Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

Table Amphenol Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

Table TE Connectivity Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

Table Orisystech Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

Table Semitec Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

Table Hamamatsu Photonics Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

Table Nicera Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

Table KODENSHI Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

Table Winson Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

Table Senba Sensing Technology Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

Table San-U Thermopile and Infrared Temperature Sensors Production Capacity, Revenue, Price and Gross Margin 2020-2025

Table Global Forecasted Production Volume of Thermopile and Infrared Temperature Sensors by Region 2026-2031

Table Global Forecasted Sales Volume by Type in 2026-2031

Table Global Forecasted Sales Volume Market Share by Type in 2026-2031

Table Global Forecasted Sales Revenue by Type in 2026-2031

Table Global Forecasted Sales Revenue Market Share by Type in 2026-2031

Table Global Forecasted Sales Price by Type in 2026-2031

Table Global Forecasted Consumption Volume by Application in 2026-2031

Table Global Forecasted Consumption Value by Application in 2026-2031

Table Market Key Trends

Table Key Opportunities and Drivers: Impact Analysis 2026-2031

Table Key Challenges

Table Research Programs/Design for This Report

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

Figure Global Market Share in Sales Revenue by Type in 2025

Figure Through Hole Type Features

Figure SMD Type Features

Figure Global Market Share in Consumption Value by Application in 2025

Figure Medical Devices Case Studies

Figure IoT Smart Home Case Studies

Figure Industrial Use Case Studies

Figure Consumer Electronics Case Studies

Figure Others Case Studies

Figure Global Market Size in Sales Revenue Outlook 2026-2031

Figure North America Thermopile and Infrared Temperature Sensors Sales Revenue and Growth Rate 2026-2031

Figure East Asia Thermopile and Infrared Temperature Sensors Sales Revenue and Growth Rate 2026-2031

Figure Europe Thermopile and Infrared Temperature Sensors Sales Revenue and Growth Rate 2026-2031

Figure South Asia Thermopile and Infrared Temperature Sensors Sales Revenue and Growth Rate 2026-2031

Figure South America Thermopile and Infrared Temperature Sensors Sales Revenue and Growth Rate 2026-2031

Figure Middle East Thermopile and Infrared Temperature Sensors Sales Revenue and Growth Rate 2026-2031

Figure Africa Thermopile and Infrared Temperature Sensors Sales Revenue and Growth Rate 2026-2031

Figure Oceania Thermopile and Infrared Temperature Sensors Sales Revenue and Growth Rate 2026-2031

Figure South America Thermopile and Infrared Temperature Sensors Sales Revenue and Growth Rate 2026-2031

Figure Rest of the World Thermopile and Infrared Temperature Sensors Sales Revenue and Growth Rate 2026-2031

Figure Manufacturing Cost Structure Analysis of Thermopile and Infrared Temperature Sensors 2026

Figure Industry Chain Structure Analysis of Thermopile and Infrared Temperature Sensors 2026

Figure Global Thermopile and Infrared Temperature Sensors Production Volume Market

Share by Region in 2025

Figure Global Thermopile and Infrared Temperature Sensors Production Revenue

Market Share by Region in 2025

Figure North America Thermopile and Infrared Temperature Sensors Production

Volume Analysis 2020-2025

Figure North America Thermopile and Infrared Temperature Sensors Production

Revenue Analysis 2020-2025

Figure East Asia Thermopile and Infrared Temperature Sensors Production Volume

Analysis 2020-2025

Figure East Asia Thermopile and Infrared Temperature Sensors Production Revenue

Analysis 2020-2025

Figure Europe Thermopile and Infrared Temperature Sensors Production Volume

Analysis 2020-2025

Figure Europe Thermopile and Infrared Temperature Sensors Production Revenue

Analysis 2020-2025

Figure South Asia Thermopile and Infrared Temperature Sensors Production Volume

Analysis 2020-2025

Figure South Asia Thermopile and Infrared Temperature Sensors Production Revenue

Analysis 2020-2025

Figure Southeast Asia Thermopile and Infrared Temperature Sensors Production

Volume Analysis 2020-2025

Figure Southeast Asia Thermopile and Infrared Temperature Sensors Production

Revenue Analysis 2020-2025

Figure Middle East Thermopile and Infrared Temperature Sensors Production Volume

Analysis 2020-2025

Figure Middle East Thermopile and Infrared Temperature Sensors Production Revenue

Analysis 2020-2025

Figure Africa Thermopile and Infrared Temperature Sensors Production Volume

Analysis 2020-2025

Figure Africa Thermopile and Infrared Temperature Sensors Production Revenue

Analysis 2020-2025

Figure Oceania Thermopile and Infrared Temperature Sensors Production Volume

Analysis 2020-2025

Figure Oceania Thermopile and Infrared Temperature Sensors Production Revenue

Analysis 2020-2025

Figure South America Thermopile and Infrared Temperature Sensors Production

Volume Analysis 2020-2025

Figure South America Thermopile and Infrared Temperature Sensors Production

Revenue Analysis 2020-2025

Figure Excelitas Thermopile and Infrared Temperature Sensors Product Specification

Figure Heimann Thermopile and Infrared Temperature Sensors Product Specification

Figure Sunshine Technologies Thermopile and Infrared Temperature Sensors Product Specification

Figure Melexis Thermopile and Infrared Temperature Sensors Product Specification

Figure Amphenol Thermopile and Infrared Temperature Sensors Product Specification

Figure TE Connectivity Thermopile and Infrared Temperature Sensors Product Specification

Figure Orisystech Thermopile and Infrared Temperature Sensors Product Specification

Figure Semitec Thermopile and Infrared Temperature Sensors Product Specification

Figure Hamamatsu Photonics Thermopile and Infrared Temperature Sensors Product Specification

Figure Nicera Thermopile and Infrared Temperature Sensors Product Specification

Figure KODENSHI Thermopile and Infrared Temperature Sensors Product Specification

Figure Winson Thermopile and Infrared Temperature Sensors Product Specification

Figure Senba Sensing Technology Thermopile and Infrared Temperature Sensors Product Specification

Figure San-U Thermopile and Infrared Temperature Sensors Product Specification

Figure Global Forecasted Production Capacity of Thermopile and Infrared Temperature Sensors 2026-2031

Figure Global Forecasted Production Revenue of Thermopile and Infrared Temperature Sensors 2026-2031

Figure North America Forecasted Production Capacity of Thermopile and Infrared Temperature Sensors 2026-2031

Figure North America Forecasted Production Revenue of Thermopile and Infrared Temperature Sensors 2026-2031

Figure East Asia Forecasted Production Capacity of Thermopile and Infrared Temperature Sensors 2026-2031

Figure East Asia Forecasted Production Revenue of Thermopile and Infrared Temperature Sensors 2026-2031

Figure Europe Forecasted Production Capacity of Thermopile and Infrared Temperature Sensors 2026-2031

Figure Europe Forecasted Production Revenue of Thermopile and Infrared Temperature Sensors 2026-2031

Figure South Asia Forecasted Production Capacity of Thermopile and Infrared Temperature Sensors 2026-2031

Figure South Asia Forecasted Production Revenue of Thermopile and Infrared Temperature Sensors 2026-2031

Figure Southeast Asia Forecasted Production Capacity of Thermopile and Infrared

Temperature Sensors 2026-2031

Figure Southeast Asia Forecasted Production Revenue of Thermopile and Infrared Temperature Sensors 2026-2031

Figure Middle East Forecasted Production Capacity of Thermopile and Infrared Temperature Sensors 2026-2031

Figure Middle East Forecasted Production Revenue of Thermopile and Infrared Temperature Sensors 2026-2031

Figure Africa Forecasted Production Capacity of Thermopile and Infrared Temperature Sensors 2026-2031

Figure Africa Forecasted Production Revenue of Thermopile and Infrared Temperature Sensors 2026-2031

Figure Oceania Forecasted Production Capacity of Thermopile and Infrared Temperature Sensors 2026-2031

Figure Oceania Forecasted Production Revenue of Thermopile and Infrared Temperature Sensors 2026-2031

Figure South America Forecasted Production Capacity of Thermopile and Infrared Temperature Sensors 2026-2031

Figure South America Forecasted Production Revenue of Thermopile and Infrared Temperature Sensors 2026-2031

Figure Rest of the World Forecasted Production Capacity of Thermopile and Infrared Temperature Sensors 2026-2031

Figure Rest of the World Forecasted Production Revenue of Thermopile and Infrared Temperature Sensors 2026-2031

Figure North America Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2026-2031

Figure North America Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2031 by Country

Figure East Asia Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2026-2031

Figure East Asia Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2031 by Country

Figure Europe Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2026-2031

Figure Europe Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2031 by Country

Figure South Asia Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2026-2031

Figure South Asia Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2031 by Country

Figure Southeast Asia Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2026-2031

Figure Southeast Asia Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2031 by Country

Figure Middle East Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2026-2031

Figure Middle East Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2031 by Country

Figure Africa Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2026-2031

Figure Africa Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2031 by Country

Figure Oceania Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2026-2031

Figure Oceania Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2031 by Country

Figure South America Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2026-2031

Figure South America Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2031 by Country

Figure Rest of the World Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2026-2031

Figure Rest of the World Forecasted Consumption of Thermopile and Infrared Temperature Sensors 2031 by Country

Figure Channels of Distribution

Figure Porter's Five Forces Analysis

Figure Key Executives Interviewed

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