

Global MEMS Infrared Thermopile Temperature Sensor Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G1269D9913D2EN.html>

Date: March 2026

Pages: 176

Price: US\$ 2,980.00 (Single User License)

ID: G1269D9913D2EN

Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on MEMS Infrared Thermopile Temperature Sensor competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. In 2024, global production of MEMS infrared thermopile temperature sensors reached 117.81 million units, with an average selling price of US\$7 per unit. MEMS infrared thermopile temperature sensors are miniaturized temperature sensors based on the Seebeck effect. Using MEMS (Micro-Electro-Mechanical Systems) technology, they integrate dozens to hundreds of thermocouples connected in series to form a "thermopile" on a silicon-based substrate. This directly converts heat energy (temperature difference) into electrical energy (voltage signal), enabling non-contact infrared temperature measurement or heat flow/gas flow detection. They feature high sensitivity, high reliability, fast response, low power consumption, and small size, and are widely used in medical non-contact temperature monitoring equipment, consumer electronics, automotive manufacturing, and power generation. The upstream of the industry chain includes silicon wafers and MEMS micromachining, thermoelectric materials and absorption films, narrowband/wideband infrared filters and window materials (Si/Ge/ZnSe/PE films), and ceramic/metal/wafer-level packaging materials; the midstream consists of sensor chip manufacturers, completing calibration, compensation, and adjustment; the downstream markets include medical thermometers, home appliances, building and security systems, automotive cabins, industrial inspection, and NDIR gas modules. Gross profit margins range from 30% to 45%.

The global MEMS Infrared Thermopile Temperature Sensor market size was estimated

at USD 825.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 5.10% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global MEMS Infrared Thermopile Temperature Sensor market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global MEMS Infrared Thermopile Temperature Sensor market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the MEMS Infrared Thermopile Temperature Sensor market.

Global MEMS Infrared Thermopile Temperature Sensor Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Excelitas
Amphenol Advance Sensors
Texas Instruments
OMRON
TE Connectivity
Murata Manufacturing
Hamamatsu Photonic
Panasonic
Melexis
Amphenol
InfraTec
KODENSHI
Senba Sensing Technology
Zhengzhou Winsen Electronics Technology
ThinkRiseTM
MEMSensing Microsystems
Shenzhen MEMS Frontier Electronics
Saiyasensor
CFSensor
QST Corporation

Market Segmentation (by Type)

TO (Metal-on-Board) Package
SMD Package

Market Segmentation (by Application)

Medical Equipment
Consumer Electronics
Automotive Manufacturing
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the MEMS Infrared Thermopile Temperature Sensor Market
Overview of the regional outlook of the MEMS Infrared Thermopile Temperature Sensor Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the MEMS Infrared Thermopile Temperature Sensor 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 shares the main producing countries of MEMS Infrared Thermopile Temperature Sensor, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change. This enables you to anticipate market changes to remain ahead of your competitors.

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of MEMS Infrared Thermopile Temperature Sensor
- 1.2 Key Market Segments
 - 1.2.1 MEMS Infrared Thermopile Temperature Sensor Segment by Type
 - 1.2.2 MEMS Infrared Thermopile Temperature Sensor 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 MEMS INFRARED THERMOPILE TEMPERATURE SENSOR MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global MEMS Infrared Thermopile Temperature Sensor Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global MEMS Infrared Thermopile Temperature Sensor Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 MEMS INFRARED THERMOPILE TEMPERATURE SENSOR MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global MEMS Infrared Thermopile Temperature Sensor Product Life Cycle
- 3.3 Global MEMS Infrared Thermopile Temperature Sensor Sales by Manufacturers (2020-2025)
- 3.4 Global MEMS Infrared Thermopile Temperature Sensor Revenue Market Share by Manufacturers (2020-2025)
- 3.5 MEMS Infrared Thermopile Temperature Sensor Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global MEMS Infrared Thermopile Temperature Sensor Average Price by Manufacturers (2020-2025)

- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 MEMS Infrared Thermopile Temperature Sensor Market Competitive Situation and Trends
 - 3.8.1 MEMS Infrared Thermopile Temperature Sensor Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest MEMS Infrared Thermopile Temperature Sensor Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 MEMS INFRARED THERMOPILE TEMPERATURE SENSOR INDUSTRY CHAIN ANALYSIS

- 4.1 MEMS Infrared Thermopile Temperature Sensor 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 MEMS INFRARED THERMOPILE TEMPERATURE SENSOR MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global MEMS Infrared Thermopile Temperature Sensor Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to MEMS Infrared Thermopile Temperature Sensor Market
- 5.7 ESG Ratings of Leading Companies

6 MEMS INFRARED THERMOPILE TEMPERATURE SENSOR MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global MEMS Infrared Thermopile Temperature Sensor Sales Market Share by Type (2020-2025)
- 6.3 Global MEMS Infrared Thermopile Temperature Sensor Market Size by Type (2020-2025)
- 6.4 Global MEMS Infrared Thermopile Temperature Sensor Price by Type (2020-2025)

7 MEMS INFRARED THERMOPILE TEMPERATURE SENSOR MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global MEMS Infrared Thermopile Temperature Sensor Market Sales by Application (2020-2025)
- 7.3 Global MEMS Infrared Thermopile Temperature Sensor Market Size (M USD) by Application (2020-2025)
- 7.4 Global MEMS Infrared Thermopile Temperature Sensor Sales Growth Rate by Application (2020-2025)

8 MEMS INFRARED THERMOPILE TEMPERATURE SENSOR MARKET SALES BY REGION

- 8.1 Global MEMS Infrared Thermopile Temperature Sensor Sales by Region
 - 8.1.1 Global MEMS Infrared Thermopile Temperature Sensor Sales by Region
 - 8.1.2 Global MEMS Infrared Thermopile Temperature Sensor Sales Market Share by Region
- 8.2 Global MEMS Infrared Thermopile Temperature Sensor Market Size by Region
 - 8.2.1 Global MEMS Infrared Thermopile Temperature Sensor Market Size by Region
 - 8.2.2 Global MEMS Infrared Thermopile Temperature Sensor Market Size by Region
- 8.3 North America
 - 8.3.1 North America MEMS Infrared Thermopile Temperature Sensor Sales by Country
 - 8.3.2 North America MEMS Infrared Thermopile Temperature Sensor Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe MEMS Infrared Thermopile Temperature Sensor Sales by Country

8.4.2 Europe MEMS Infrared Thermopile Temperature Sensor Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific MEMS Infrared Thermopile Temperature Sensor Sales by Region

8.5.2 Asia Pacific MEMS Infrared Thermopile Temperature Sensor Market Size by

Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America MEMS Infrared Thermopile Temperature Sensor Sales by Country

8.6.2 South America MEMS Infrared Thermopile Temperature Sensor Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa MEMS Infrared Thermopile Temperature Sensor Sales by Region

8.7.2 Middle East and Africa MEMS Infrared Thermopile Temperature Sensor Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 MEMS INFRARED THERMOPILE TEMPERATURE SENSOR MARKET PRODUCTION BY REGION

- 9.1 Global Production of MEMS Infrared Thermopile Temperature Sensor by Region(2020-2025)
- 9.2 Global MEMS Infrared Thermopile Temperature Sensor Revenue Market Share by Region (2020-2025)
- 9.3 Global MEMS Infrared Thermopile Temperature Sensor Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America MEMS Infrared Thermopile Temperature Sensor Production
 - 9.4.1 North America MEMS Infrared Thermopile Temperature Sensor Production Growth Rate (2020-2025)
 - 9.4.2 North America MEMS Infrared Thermopile Temperature Sensor Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe MEMS Infrared Thermopile Temperature Sensor Production
 - 9.5.1 Europe MEMS Infrared Thermopile Temperature Sensor Production Growth Rate (2020-2025)
 - 9.5.2 Europe MEMS Infrared Thermopile Temperature Sensor Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan MEMS Infrared Thermopile Temperature Sensor Production (2020-2025)
 - 9.6.1 Japan MEMS Infrared Thermopile Temperature Sensor Production Growth Rate (2020-2025)
 - 9.6.2 Japan MEMS Infrared Thermopile Temperature Sensor Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China MEMS Infrared Thermopile Temperature Sensor Production (2020-2025)
 - 9.7.1 China MEMS Infrared Thermopile Temperature Sensor Production Growth Rate (2020-2025)
 - 9.7.2 China MEMS Infrared Thermopile Temperature Sensor Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Excelitas
 - 10.1.1 Excelitas Basic Information
 - 10.1.2 Excelitas MEMS Infrared Thermopile Temperature Sensor Product Overview
 - 10.1.3 Excelitas MEMS Infrared Thermopile Temperature Sensor Product Market Performance
 - 10.1.4 Excelitas Business Overview
 - 10.1.5 Excelitas SWOT Analysis
 - 10.1.6 Excelitas Recent Developments
- 10.2 Ampheoni Advance Sensors

- 10.2.1 Amphenol Advance Sensors Basic Information
- 10.2.2 Amphenol Advance Sensors MEMS Infrared Thermopile Temperature Sensor Product Overview
- 10.2.3 Amphenol Advance Sensors MEMS Infrared Thermopile Temperature Sensor Product Market Performance
- 10.2.4 Amphenol Advance Sensors Business Overview
- 10.2.5 Amphenol Advance Sensors SWOT Analysis
- 10.2.6 Amphenol Advance Sensors Recent Developments
- 10.3 Texas Instruments
 - 10.3.1 Texas Instruments Basic Information
 - 10.3.2 Texas Instruments MEMS Infrared Thermopile Temperature Sensor Product Overview
 - 10.3.3 Texas Instruments MEMS Infrared Thermopile Temperature Sensor Product Market Performance
 - 10.3.4 Texas Instruments Business Overview
 - 10.3.5 Texas Instruments SWOT Analysis
 - 10.3.6 Texas Instruments Recent Developments
- 10.4 OMRON
 - 10.4.1 OMRON Basic Information
 - 10.4.2 OMRON MEMS Infrared Thermopile Temperature Sensor Product Overview
 - 10.4.3 OMRON MEMS Infrared Thermopile Temperature Sensor Product Market Performance
 - 10.4.4 OMRON Business Overview
 - 10.4.5 OMRON Recent Developments
- 10.5 TE Connectivity
 - 10.5.1 TE Connectivity Basic Information
 - 10.5.2 TE Connectivity MEMS Infrared Thermopile Temperature Sensor Product Overview
 - 10.5.3 TE Connectivity MEMS Infrared Thermopile Temperature Sensor Product Market Performance
 - 10.5.4 TE Connectivity Business Overview
 - 10.5.5 TE Connectivity Recent Developments
- 10.6 Murata Manufacturing
 - 10.6.1 Murata Manufacturing Basic Information
 - 10.6.2 Murata Manufacturing MEMS Infrared Thermopile Temperature Sensor Product Overview
 - 10.6.3 Murata Manufacturing MEMS Infrared Thermopile Temperature Sensor Product Market Performance
 - 10.6.4 Murata Manufacturing Business Overview

- 10.6.5 Murata Manufacturing Recent Developments
- 10.7 Hamamatsu Photonic
 - 10.7.1 Hamamatsu Photonic Basic Information
 - 10.7.2 Hamamatsu Photonic MEMS Infrared Thermopile Temperature Sensor Product Overview
 - 10.7.3 Hamamatsu Photonic MEMS Infrared Thermopile Temperature Sensor Product Market Performance
 - 10.7.4 Hamamatsu Photonic Business Overview
 - 10.7.5 Hamamatsu Photonic Recent Developments
- 10.8 Panasonic
 - 10.8.1 Panasonic Basic Information
 - 10.8.2 Panasonic MEMS Infrared Thermopile Temperature Sensor Product Overview
 - 10.8.3 Panasonic MEMS Infrared Thermopile Temperature Sensor Product Market Performance
 - 10.8.4 Panasonic Business Overview
 - 10.8.5 Panasonic Recent Developments
- 10.9 Melexis
 - 10.9.1 Melexis Basic Information
 - 10.9.2 Melexis MEMS Infrared Thermopile Temperature Sensor Product Overview
 - 10.9.3 Melexis MEMS Infrared Thermopile Temperature Sensor Product Market Performance
 - 10.9.4 Melexis Business Overview
 - 10.9.5 Melexis Recent Developments
- 10.10 Amphemol
 - 10.10.1 Amphemol Basic Information
 - 10.10.2 Amphemol MEMS Infrared Thermopile Temperature Sensor Product Overview
 - 10.10.3 Amphemol MEMS Infrared Thermopile Temperature Sensor Product Market Performance
 - 10.10.4 Amphemol Business Overview
 - 10.10.5 Amphemol Recent Developments
- 10.11 InfraTec
 - 10.11.1 InfraTec Basic Information
 - 10.11.2 InfraTec MEMS Infrared Thermopile Temperature Sensor Product Overview
 - 10.11.3 InfraTec MEMS Infrared Thermopile Temperature Sensor Product Market Performance
 - 10.11.4 InfraTec Business Overview
 - 10.11.5 InfraTec Recent Developments
- 10.12 KODENSHI
 - 10.12.1 KODENSHI Basic Information

- 10.12.2 KODENSHI MEMS Infrared Thermopile Temperature Sensor Product Overview
- 10.12.3 KODENSHI MEMS Infrared Thermopile Temperature Sensor Product Market Performance
- 10.12.4 KODENSHI Business Overview
- 10.12.5 KODENSHI Recent Developments
- 10.13 Senba Sensing Technology
 - 10.13.1 Senba Sensing Technology Basic Information
 - 10.13.2 Senba Sensing Technology MEMS Infrared Thermopile Temperature Sensor Product Overview
 - 10.13.3 Senba Sensing Technology MEMS Infrared Thermopile Temperature Sensor Product Market Performance
 - 10.13.4 Senba Sensing Technology Business Overview
 - 10.13.5 Senba Sensing Technology Recent Developments
- 10.14 Zhengzhou Winsen Electronics Technology
 - 10.14.1 Zhengzhou Winsen Electronics Technology Basic Information
 - 10.14.2 Zhengzhou Winsen Electronics Technology MEMS Infrared Thermopile Temperature Sensor Product Overview
 - 10.14.3 Zhengzhou Winsen Electronics Technology MEMS Infrared Thermopile Temperature Sensor Product Market Performance
 - 10.14.4 Zhengzhou Winsen Electronics Technology Business Overview
 - 10.14.5 Zhengzhou Winsen Electronics Technology Recent Developments
- 10.15 ThinkRiseTM
 - 10.15.1 ThinkRiseTM Basic Information
 - 10.15.2 ThinkRiseTM MEMS Infrared Thermopile Temperature Sensor Product Overview
 - 10.15.3 ThinkRiseTM MEMS Infrared Thermopile Temperature Sensor Product Market Performance
 - 10.15.4 ThinkRiseTM Business Overview
 - 10.15.5 ThinkRiseTM Recent Developments
- 10.16 MEMSensing Microsystems
 - 10.16.1 MEMSensing Microsystems Basic Information
 - 10.16.2 MEMSensing Microsystems MEMS Infrared Thermopile Temperature Sensor Product Overview
 - 10.16.3 MEMSensing Microsystems MEMS Infrared Thermopile Temperature Sensor Product Market Performance
 - 10.16.4 MEMSensing Microsystems Business Overview
 - 10.16.5 MEMSensing Microsystems Recent Developments
- 10.17 Shenzhen MEMSFrontier Electronics

- 10.17.1 Shenzhen MEMSFrontier Electronics Basic Information
- 10.17.2 Shenzhen MEMSFrontier Electronics MEMS Infrared Thermopile Temperature Sensor Product Overview
- 10.17.3 Shenzhen MEMSFrontier Electronics MEMS Infrared Thermopile Temperature Sensor Product Market Performance
- 10.17.4 Shenzhen MEMSFrontier Electronics Business Overview
- 10.17.5 Shenzhen MEMSFrontier Electronics Recent Developments
- 10.18 Saiyasensor
 - 10.18.1 Saiyasensor Basic Information
 - 10.18.2 Saiyasensor MEMS Infrared Thermopile Temperature Sensor Product Overview
 - 10.18.3 Saiyasensor MEMS Infrared Thermopile Temperature Sensor Product Market Performance
 - 10.18.4 Saiyasensor Business Overview
 - 10.18.5 Saiyasensor Recent Developments
- 10.19 CFSensor
 - 10.19.1 CFSensor Basic Information
 - 10.19.2 CFSensor MEMS Infrared Thermopile Temperature Sensor Product Overview
 - 10.19.3 CFSensor MEMS Infrared Thermopile Temperature Sensor Product Market Performance
 - 10.19.4 CFSensor Business Overview
 - 10.19.5 CFSensor Recent Developments
- 10.20 QST Corporation
 - 10.20.1 QST Corporation Basic Information
 - 10.20.2 QST Corporation MEMS Infrared Thermopile Temperature Sensor Product Overview
 - 10.20.3 QST Corporation MEMS Infrared Thermopile Temperature Sensor Product Market Performance
 - 10.20.4 QST Corporation Business Overview
 - 10.20.5 QST Corporation Recent Developments

11 MEMS INFRARED THERMOPILE TEMPERATURE SENSOR MARKET FORECAST BY REGION

- 11.1 Global MEMS Infrared Thermopile Temperature Sensor Market Size Forecast
- 11.2 Global MEMS Infrared Thermopile Temperature Sensor Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe MEMS Infrared Thermopile Temperature Sensor Market Size Forecast

by Country

11.2.3 Asia Pacific MEMS Infrared Thermopile Temperature Sensor Market Size

Forecast by Region

11.2.4 South America MEMS Infrared Thermopile Temperature Sensor Market Size

Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of MEMS Infrared Thermopile Temperature Sensor by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global MEMS Infrared Thermopile Temperature Sensor Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of MEMS Infrared Thermopile Temperature Sensor by Type (2026-2035)

12.1.2 Global MEMS Infrared Thermopile Temperature Sensor Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of MEMS Infrared Thermopile Temperature Sensor by Type (2026-2035)

12.2 Global MEMS Infrared Thermopile Temperature Sensor Market Forecast by Application (2026-2035)

12.2.1 Global MEMS Infrared Thermopile Temperature Sensor Sales (K Units) Forecast by Application

12.2.2 Global MEMS Infrared Thermopile Temperature Sensor Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global MEMS Infrared Thermopile Temperature Sensor Market Size by Type (M USD)
- Table 4. Global MEMS Infrared Thermopile Temperature Sensor Market Size by Application
- Table 5. MEMS Infrared Thermopile Temperature Sensor Market Size Comparison by Region (M USD)
- Table 6. Global MEMS Infrared Thermopile Temperature Sensor Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global MEMS Infrared Thermopile Temperature Sensor Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global MEMS Infrared Thermopile Temperature Sensor Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global MEMS Infrared Thermopile Temperature Sensor Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in MEMS Infrared Thermopile Temperature Sensor as of 2025)
- Table 11. Global Market MEMS Infrared Thermopile Temperature Sensor Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global MEMS Infrared Thermopile Temperature Sensor Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- 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. MEMS Infrared Thermopile Temperature Sensor Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading

Countries

Table 26. Global MEMS Infrared Thermopile Temperature Sensor Sales by Type (K Units)

Table 27. Global MEMS Infrared Thermopile Temperature Sensor Market Size by Type (M USD)

Table 28. Global MEMS Infrared Thermopile Temperature Sensor Sales (K Units) by Type (2020-2025)

Table 29. Global MEMS Infrared Thermopile Temperature Sensor Sales Market Share by Type (2020-2025)

Table 30. Global MEMS Infrared Thermopile Temperature Sensor Market Size (M USD) by Type (2020-2025)

Table 31. Global MEMS Infrared Thermopile Temperature Sensor Market Share by Type (2020-2025)

Table 32. Global MEMS Infrared Thermopile Temperature Sensor Price (USD/Unit) by Type (2020-2025)

Table 33. Global MEMS Infrared Thermopile Temperature Sensor Sales (K Units) by Application

Table 34. Global MEMS Infrared Thermopile Temperature Sensor Market Size by Application

Table 35. Global MEMS Infrared Thermopile Temperature Sensor Sales by Application (2020-2025) & (K Units)

Table 36. Global MEMS Infrared Thermopile Temperature Sensor Sales Market Share by Application (2020-2025)

Table 37. Global MEMS Infrared Thermopile Temperature Sensor Market Size by Application (2020-2025) & (M USD)

Table 38. Global MEMS Infrared Thermopile Temperature Sensor Market Share by Application (2020-2025)

Table 39. Global MEMS Infrared Thermopile Temperature Sensor Sales Growth Rate by Application (2020-2025)

Table 40. Global MEMS Infrared Thermopile Temperature Sensor Sales by Region (2020-2025) & (K Units)

Table 41. Global MEMS Infrared Thermopile Temperature Sensor Sales Market Share by Region (2020-2025)

Table 42. Global MEMS Infrared Thermopile Temperature Sensor Market Size by Region (2020-2025) & (M USD)

Table 43. Global MEMS Infrared Thermopile Temperature Sensor Market Size by Region (2020-2025)

Table 44. North America MEMS Infrared Thermopile Temperature Sensor Sales by Country (2020-2025) & (K Units)

- Table 45. North America MEMS Infrared Thermopile Temperature Sensor Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe MEMS Infrared Thermopile Temperature Sensor Sales by Country (2020-2025) & (K Units)
- Table 47. Europe MEMS Infrared Thermopile Temperature Sensor Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific MEMS Infrared Thermopile Temperature Sensor Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific MEMS Infrared Thermopile Temperature Sensor Market Size by Region (2020-2025) & (M USD)
- Table 50. South America MEMS Infrared Thermopile Temperature Sensor Sales by Country (2020-2025) & (K Units)
- Table 51. South America MEMS Infrared Thermopile Temperature Sensor Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa MEMS Infrared Thermopile Temperature Sensor Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa MEMS Infrared Thermopile Temperature Sensor Market Size by Region (2020-2025) & (M USD)
- Table 54. Global MEMS Infrared Thermopile Temperature Sensor Production (K Units) by Region(2020-2025)
- Table 55. Global MEMS Infrared Thermopile Temperature Sensor Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global MEMS Infrared Thermopile Temperature Sensor Revenue Market Share by Region (2020-2025)
- Table 57. Global MEMS Infrared Thermopile Temperature Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America MEMS Infrared Thermopile Temperature Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Europe MEMS Infrared Thermopile Temperature Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 60. Japan MEMS Infrared Thermopile Temperature Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 61. China MEMS Infrared Thermopile Temperature Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 62. Excelitas Basic Information
- Table 63. Excelitas MEMS Infrared Thermopile Temperature Sensor Product Overview
- Table 64. Excelitas MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 65. Excelitas Business Overview

Table 66. Excelitas SWOT Analysis

Table 67. Excelitas Recent Developments

Table 68. Amphenol Advance Sensors Basic Information

Table 69. Amphenol Advance Sensors MEMS Infrared Thermopile Temperature Sensor Product Overview

Table 70. Amphenol Advance Sensors MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Amphenol Advance Sensors Business Overview

Table 72. Amphenol Advance Sensors SWOT Analysis

Table 73. Amphenol Advance Sensors Recent Developments

Table 74. Texas Instruments Basic Information

Table 75. Texas Instruments MEMS Infrared Thermopile Temperature Sensor Product Overview

Table 76. Texas Instruments MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Texas Instruments Business Overview

Table 78. Texas Instruments SWOT Analysis

Table 79. Texas Instruments Recent Developments

Table 80. OMRON Basic Information

Table 81. OMRON MEMS Infrared Thermopile Temperature Sensor Product Overview

Table 82. OMRON MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. OMRON Business Overview

Table 84. OMRON Recent Developments

Table 85. TE Connectivity Basic Information

Table 86. TE Connectivity MEMS Infrared Thermopile Temperature Sensor Product Overview

Table 87. TE Connectivity MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. TE Connectivity Business Overview

Table 89. TE Connectivity Recent Developments

Table 90. Murata Manufacturing Basic Information

Table 91. Murata Manufacturing MEMS Infrared Thermopile Temperature Sensor Product Overview

Table 92. Murata Manufacturing MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. Murata Manufacturing Business Overview

Table 94. Murata Manufacturing Recent Developments

Table 95. Hamamatsu Photonic Basic Information

Table 96. Hamamatsu Photonic MEMS Infrared Thermopile Temperature Sensor Product Overview

Table 97. Hamamatsu Photonic MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. Hamamatsu Photonic Business Overview

Table 99. Hamamatsu Photonic Recent Developments

Table 100. Panasonic Basic Information

Table 101. Panasonic MEMS Infrared Thermopile Temperature Sensor Product Overview

Table 102. Panasonic MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. Panasonic Business Overview

Table 104. Panasonic Recent Developments

Table 105. Melexis Basic Information

Table 106. Melexis MEMS Infrared Thermopile Temperature Sensor Product Overview

Table 107. Melexis MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. Melexis Business Overview

Table 109. Melexis Recent Developments

Table 110. Amphemol Basic Information

Table 111. Amphemol MEMS Infrared Thermopile Temperature Sensor Product Overview

Table 112. Amphemol MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. Amphemol Business Overview

Table 114. Amphemol Recent Developments

Table 115. InfraTec Basic Information

Table 116. InfraTec MEMS Infrared Thermopile Temperature Sensor Product Overview

Table 117. InfraTec MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. InfraTec Business Overview

Table 119. InfraTec Recent Developments

Table 120. KODENSHI Basic Information

Table 121. KODENSHI MEMS Infrared Thermopile Temperature Sensor Product Overview

Table 122. KODENSHI MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 123. KODENSHI Business Overview

Table 124. KODENSHI Recent Developments

- Table 125. Senba Sensing Technology Basic Information
- Table 126. Senba Sensing Technology MEMS Infrared Thermopile Temperature Sensor Product Overview
- Table 127. Senba Sensing Technology MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 128. Senba Sensing Technology Business Overview
- Table 129. Senba Sensing Technology Recent Developments
- Table 130. Zhengzhou Winsen Electronics Technology Basic Information
- Table 131. Zhengzhou Winsen Electronics Technology MEMS Infrared Thermopile Temperature Sensor Product Overview
- Table 132. Zhengzhou Winsen Electronics Technology MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 133. Zhengzhou Winsen Electronics Technology Business Overview
- Table 134. Zhengzhou Winsen Electronics Technology Recent Developments
- Table 135. ThinkRise™ Basic Information
- Table 136. ThinkRise™ MEMS Infrared Thermopile Temperature Sensor Product Overview
- Table 137. ThinkRise™ MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 138. ThinkRise™ Business Overview
- Table 139. ThinkRise™ Recent Developments
- Table 140. MEMSensing Microsystems Basic Information
- Table 141. MEMSensing Microsystems MEMS Infrared Thermopile Temperature Sensor Product Overview
- Table 142. MEMSensing Microsystems MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 143. MEMSensing Microsystems Business Overview
- Table 144. MEMSensing Microsystems Recent Developments
- Table 145. Shenzhen MEMSFrontier Electronics Basic Information
- Table 146. Shenzhen MEMSFrontier Electronics MEMS Infrared Thermopile Temperature Sensor Product Overview
- Table 147. Shenzhen MEMSFrontier Electronics MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 148. Shenzhen MEMSFrontier Electronics Business Overview
- Table 149. Shenzhen MEMSFrontier Electronics Recent Developments
- Table 150. Saiyasensor Basic Information

Table 151. Saiyasensor MEMS Infrared Thermopile Temperature Sensor Product Overview

Table 152. Saiyasensor MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 153. Saiyasensor Business Overview

Table 154. Saiyasensor Recent Developments

Table 155. CFSensor Basic Information

Table 156. CFSensor MEMS Infrared Thermopile Temperature Sensor Product Overview

Table 157. CFSensor MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 158. CFSensor Business Overview

Table 159. CFSensor Recent Developments

Table 160. QST Corporation Basic Information

Table 161. QST Corporation MEMS Infrared Thermopile Temperature Sensor Product Overview

Table 162. QST Corporation MEMS Infrared Thermopile Temperature Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 163. QST Corporation Business Overview

Table 164. QST Corporation Recent Developments

Table 165. Global MEMS Infrared Thermopile Temperature Sensor Sales Forecast by Region (2026-2035) & (K Units)

Table 166. Global MEMS Infrared Thermopile Temperature Sensor Market Size Forecast by Region (2026-2035) & (M USD)

Table 167. North America MEMS Infrared Thermopile Temperature Sensor Sales Forecast by Country (2026-2035) & (K Units)

Table 168. North America MEMS Infrared Thermopile Temperature Sensor Market Size Forecast by Country (2026-2035) & (M USD)

Table 169. Europe MEMS Infrared Thermopile Temperature Sensor Sales Forecast by Country (2026-2035) & (K Units)

Table 170. Europe MEMS Infrared Thermopile Temperature Sensor Market Size Forecast by Country (2026-2035) & (M USD)

Table 171. Asia Pacific MEMS Infrared Thermopile Temperature Sensor Sales Forecast by Region (2026-2035) & (K Units)

Table 172. Asia Pacific MEMS Infrared Thermopile Temperature Sensor Market Size Forecast by Region (2026-2035) & (M USD)

Table 173. South America MEMS Infrared Thermopile Temperature Sensor Sales Forecast by Country (2026-2035) & (K Units)

Table 174. South America MEMS Infrared Thermopile Temperature Sensor Market Size

Forecast by Country (2026-2035) & (M USD)

Table 175. Middle East and Africa MEMS Infrared Thermopile Temperature Sensor Sales Forecast by Country (2026-2035) & (Units)

Table 176. Middle East and Africa MEMS Infrared Thermopile Temperature Sensor Market Size Forecast by Country (2026-2035) & (M USD)

Table 177. Global MEMS Infrared Thermopile Temperature Sensor Sales Forecast by Type (2026-2035) & (K Units)

Table 178. Global MEMS Infrared Thermopile Temperature Sensor Market Size Forecast by Type (2026-2035) & (M USD)

Table 179. Global MEMS Infrared Thermopile Temperature Sensor Price Forecast by Type (2026-2035) & (USD/Unit)

Table 180. Global MEMS Infrared Thermopile Temperature Sensor Sales (K Units) Forecast by Application (2026-2035)

Table 181. Global MEMS Infrared Thermopile Temperature Sensor Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of MEMS Infrared Thermopile Temperature Sensor
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global MEMS Infrared Thermopile Temperature Sensor Market Size (M USD), 2025-2035
- Figure 5. Global MEMS Infrared Thermopile Temperature Sensor Market Size (M USD) (2020-2035)
- Figure 6. Global MEMS Infrared Thermopile Temperature Sensor Sales (K Units) & (2020-2035)
- 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. MEMS Infrared Thermopile Temperature Sensor Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global MEMS Infrared Thermopile Temperature Sensor Product Life Cycle
- Figure 13. MEMS Infrared Thermopile Temperature Sensor Sales Share by Manufacturers in 2025
- Figure 14. Global MEMS Infrared Thermopile Temperature Sensor Revenue Share by Manufacturers in 2025
- Figure 15. MEMS Infrared Thermopile Temperature Sensor Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market MEMS Infrared Thermopile Temperature Sensor Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by MEMS Infrared Thermopile Temperature Sensor Revenue in 2025
- Figure 18. Industry Chain Map of MEMS Infrared Thermopile Temperature Sensor
- Figure 19. Global MEMS Infrared Thermopile Temperature Sensor Market PEST Analysis
- Figure 20. Global MEMS Infrared Thermopile Temperature Sensor Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global MEMS Infrared Thermopile Temperature Sensor Market Share by Type

Figure 27. Sales Market Share of MEMS Infrared Thermopile Temperature Sensor by Type (2020-2025)

Figure 28. Sales Market Share of MEMS Infrared Thermopile Temperature Sensor by Type in 2025

Figure 29. Market Share of MEMS Infrared Thermopile Temperature Sensor by Type (2020-2025)

Figure 30. Market Share of MEMS Infrared Thermopile Temperature Sensor by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global MEMS Infrared Thermopile Temperature Sensor Market Share by Application

Figure 33. Global MEMS Infrared Thermopile Temperature Sensor Sales Market Share by Application (2020-2025)

Figure 34. Global MEMS Infrared Thermopile Temperature Sensor Sales Market Share by Application in 2025

Figure 35. Global MEMS Infrared Thermopile Temperature Sensor Market Share by Application (2020-2025)

Figure 36. Global MEMS Infrared Thermopile Temperature Sensor Market Share by Application in 2025

Figure 37. Global MEMS Infrared Thermopile Temperature Sensor Sales Growth Rate by Application (2020-2025)

Figure 38. Global MEMS Infrared Thermopile Temperature Sensor Sales Market Share by Region (2020-2025)

Figure 39. Global MEMS Infrared Thermopile Temperature Sensor Market Size by Region (2020-2025)

Figure 40. North America MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America MEMS Infrared Thermopile Temperature Sensor Sales Market Share by Country in 2024

Figure 43. North America MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America MEMS Infrared Thermopile Temperature Sensor Market Size by Country in 2024

Figure 45. U.S. MEMS Infrared Thermopile Temperature Sensor Sales and Growth

Rate (2020-2025) & (K Units)

Figure 46. U.S. MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada MEMS Infrared Thermopile Temperature Sensor Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada MEMS Infrared Thermopile Temperature Sensor Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico MEMS Infrared Thermopile Temperature Sensor Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico MEMS Infrared Thermopile Temperature Sensor Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe MEMS Infrared Thermopile Temperature Sensor Sales Market Share by Country in 2024

Figure 53. Europe MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe MEMS Infrared Thermopile Temperature Sensor Market Size by Country in 2024

Figure 55. Germany MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (K Units)

Figure 66. Asia Pacific MEMS Infrared Thermopile Temperature Sensor Sales Market Share by Region in 2024

Figure 67. Asia Pacific MEMS Infrared Thermopile Temperature Sensor Market Size by Region in 2024

Figure 68. China MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (K Units)

Figure 79. South America MEMS Infrared Thermopile Temperature Sensor Sales Market Share by Country in 2024

Figure 80. South America MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (M USD)

Figure 81. South America MEMS Infrared Thermopile Temperature Sensor Market Size by Country in 2024

Figure 82. Brazil MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina MEMS Infrared Thermopile Temperature Sensor Sales and

Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa MEMS Infrared Thermopile Temperature Sensor Sales Market Share by Region in 2024

Figure 90. Middle East and Africa MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa MEMS Infrared Thermopile Temperature Sensor Market Size by Region in 2024

Figure 92. Saudi Arabia MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa MEMS Infrared Thermopile Temperature Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa MEMS Infrared Thermopile Temperature Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global MEMS Infrared Thermopile Temperature Sensor Production Market Share by Region (2020-2025)

Figure 103. North America MEMS Infrared Thermopile Temperature Sensor Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe MEMS Infrared Thermopile Temperature Sensor Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan MEMS Infrared Thermopile Temperature Sensor Production (K Units) Growth Rate (2020-2025)

Figure 106. China MEMS Infrared Thermopile Temperature Sensor Production (K Units) Growth Rate (2020-2025)

Figure 107. Global MEMS Infrared Thermopile Temperature Sensor Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global MEMS Infrared Thermopile Temperature Sensor Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global MEMS Infrared Thermopile Temperature Sensor Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global MEMS Infrared Thermopile Temperature Sensor Market Share Forecast by Type (2026-2035)

Figure 111. Global MEMS Infrared Thermopile Temperature Sensor Sales Forecast by Application (2026-2035)

Figure 112. Global MEMS Infrared Thermopile Temperature Sensor Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global MEMS Infrared Thermopile Temperature Sensor Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/G1269D9913D2EN.html>

Price: US\$ 2,980.00 (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 <https://marketpublishers.com/r/G1269D9913D2EN.html>