

# Thermopile Infrared Sensor Chip Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Infrared thermopile sensors are generally manufactured by silicon-based micromachining technology. Its industrial chain includes chip design, manufacturing, sealing and testing, system integration and terminal application. Thermopile infrared sensor chip is the core component of temperature measuring instrument.

This report contains market size and forecasts of Thermopile Infrared Sensor Chip in global, including the following market information:

Global Thermopile Infrared Sensor Chip Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Thermopile Infrared Sensor Chip Market Sales, 2017-2022, 2023-2028, (M Units)

Global top five Thermopile Infrared Sensor Chip companies in 2021 (%)

The global Thermopile Infrared Sensor Chip market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Chip Size 1.1mm<sup>2</sup> Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Thermopile Infrared Sensor Chip include Honeywell, iC-Haus, Rohm Semiconductor, Youtai Semiconductor, Vishay, RS Group, MEMSensing Microsystems, Hangzhou SDIC Microelectronics and Shenzhen MemsFrontier Electronics, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Thermopile Infrared Sensor Chip manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Thermopile Infrared Sensor Chip Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (M Units)

Global Thermopile Infrared Sensor Chip Market Segment Percentages, by Type, 2021 (%)

Chip Size 1.1mm<sup>2</sup>

Chip Size 1.5mm<sup>2</sup>

Chip Size 1.8mm<sup>2</sup>

Global Thermopile Infrared Sensor Chip Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (M Units)

Global Thermopile Infrared Sensor Chip Market Segment Percentages, by Application, 2021 (%)

Non Contact Temperature Measurement

Household Electric

Food Temperature Detection

Other

Global Thermopile Infrared Sensor Chip Market, By Region and Country, 2017-2022,  
2023-2028 (\$ Millions) & (M Units)

Global Thermopile Infrared Sensor Chip Market Segment Percentages, By Region and  
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Thermopile Infrared Sensor Chip revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Thermopile Infrared Sensor Chip revenues share in global market, 2021 (%)

Key companies Thermopile Infrared Sensor Chip sales in global market, 2017-2022  
(Estimated), (M Units)

Key companies Thermopile Infrared Sensor Chip sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Honeywell

iC-Haus

Rohm Semiconductor

Youtai Semiconductor

Vishay

RS Group

MEMSensing Microsystems

Hangzhou SDIC Microelectronics

Shenzhen MemsFrontier Electronics

Grecon Semiconductor

EGmicro

Zhengzhou Weisen Technology

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