

Thermopile and Infrared Temperature Sensors Market, Global Outlook and Forecast 2022-2028

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Abstracts

Thermopile sensors are designed to measure temperature from a distance by detecting an object's infrared (IR) energy. The higher the temperature, the more IR energy is emitted. The thermopile sensing element, composed of small thermocouples on a silicon chip, absorb the energy and produce an output signal.

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

Global Thermopile and Infrared Temperature Sensors Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Thermopile and Infrared Temperature Sensors Market Sales, 2017-2022, 2023-2028, (Units)

Global top five Thermopile and Infrared Temperature Sensors companies in 2021 (%)

The global Thermopile and Infrared Temperature Sensors 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.

Through Hole Type Segment to Reach \$ Million by 2028, with a % CAGR in next six years.



The global key manufacturers of Thermopile and Infrared Temperature Sensors include Excelitas, Heimann, Sunshine Technologies, Melexis, Amphemol, TE Connectivity, Orisystech, Semitec and Hamamatsu Photonics, 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 and Infrared Temperature Sensors 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 and Infrared Temperature Sensors Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Thermopile and Infrared Temperature Sensors Market Segment Percentages, by Type, 2021 (%)

Through Hole Type

SMD Type

Global Thermopile and Infrared Temperature Sensors Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Thermopile and Infrared Temperature Sensors Market Segment Percentages, by Application, 2021 (%)

Medical Devices

IoT Smart Home

Industrial Use

Consumer Electronics

Others



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

Global Thermopile and Infrared Temperature Sensors Market Segment Percentages, By Region and Country, 2021 (%)





| | 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 and Infrared Temperature Sensors revenues in global | | |

Thermopile and Infrared Temperature Sensors Market, Global Outlook and Forecast 2022-2028

Key companies Thermopile and Infrared Temperature Sensors revenues share in global

market, 2017-2022 (Estimated), (\$ millions)

market, 2021 (%)



Key companies Thermopile and Infrared Temperature Sensors sales in global market, 2017-2022 (Estimated), (Units)

Key companies Thermopile and Infrared Temperature Sensors sales share in global market, 2021 (%)

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

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



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