

# Global IC Temperature Sensors Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global IC Temperature Sensors market size was valued at USD 370.6 million in 2023 and is forecast to a readjusted size of USD 429.6 million by 2030 with a CAGR of 2.1% during review period.

An IC Temperature Sensor is a two terminal integrated circuit temperature transducer that produces an output current proportional to absolute temperature. The sensor package is small with a low thermal mass and a fast response time.

Global key manufacturers of IC Temperature Sensor include Analog Devices, Texas Instruments, Microchip, etc. Global top three manufacturers hold a share about 45%. Asia-Pacific is the largest market of IC Temperature Sensor, holds a share over 60%. In terms of product, the Digital Type holds a share of over 80%. And in terms of application, the largest application field is Consumer Electronics, with a share of over 65%.

The Global Info Research report includes an overview of the development of the IC Temperature Sensors industry chain, the market status of Consumer Electronics (Digital Type, Analog Type), Automotive Electronics (Digital Type, Analog Type), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of IC Temperature Sensors.

Regionally, the report analyzes the IC Temperature Sensors markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads

the global IC Temperature Sensors market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the IC Temperature Sensors market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the IC Temperature Sensors industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Digital Type, Analog Type).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the IC Temperature Sensors market.

**Regional Analysis:** The report involves examining the IC Temperature Sensors market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the IC Temperature Sensors market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to IC Temperature Sensors:

**Company Analysis:** Report covers individual IC Temperature Sensors manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and

attitudes towards IC Temperature Sensors This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Consumer Electronics, Automotive Electronics).

**Technology Analysis:** Report covers specific technologies relevant to IC Temperature Sensors. It assesses the current state, advancements, and potential future developments in IC Temperature Sensors areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the IC Temperature Sensors market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

IC Temperature Sensors market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

Digital Type

Analog Type

### Market segment by Application

Consumer Electronics

Automotive Electronics

Industrial Manufacturing

Others

## Major players covered

Analog Devices

Texas Instruments

Microchip

NXP Semiconductors

STMicroelectronics

ams-OSRAM

ROHM

Silicon Laboratories

TE Connectivity

Panasonic

ON Semiconductor

Innovative Sensor Technology IST

MinebeaMitsumi

Würth Elektronik

HKHONM

## Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe IC Temperature Sensors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of IC Temperature Sensors, with price, sales, revenue and global market share of IC Temperature Sensors from 2019 to 2024.

Chapter 3, the IC Temperature Sensors competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the IC Temperature Sensors breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and IC Temperature Sensors market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of IC Temperature Sensors.

Chapter 14 and 15, to describe IC Temperature Sensors sales channel, distributors,

customers, research findings and conclusion.

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