

Global Digital Integrated Circuit Temperature Sensor Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Digital Integrated Circuit Temperature Sensor market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

An integrated circuit temperature sensor is a sensor made using a silicon semiconductor integration process, also known as a silicon sensor or a monolithic integrated temperature sensor. More precise and reliable than traditional mechanical devices because it can more accurately detect real-world analog signals such as voltage, pressure, motion, light and temperature. This report studies digital integrated circuit temperature sensors.

This report studies the global Digital Integrated Circuit Temperature Sensor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Digital Integrated Circuit Temperature Sensor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Digital Integrated Circuit Temperature Sensor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Digital Integrated Circuit Temperature Sensor total production and demand, 2018-2029, (K Units)

Global Digital Integrated Circuit Temperature Sensor total production value, 2018-2029, (USD Million)

Global Digital Integrated Circuit Temperature Sensor production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Digital Integrated Circuit Temperature Sensor consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Digital Integrated Circuit Temperature Sensor domestic production, consumption, key domestic manufacturers and share

Global Digital Integrated Circuit Temperature Sensor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Digital Integrated Circuit Temperature Sensor production by Temperature Accuracy, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Digital Integrated Circuit Temperature Sensor production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Digital Integrated Circuit Temperature Sensor market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Analog Devices, Texas Instruments, Microchip, NXP Semiconductors, STMicroelectronics, ams-OSRAM, ROHM, Silicon Laboratories and TE Connectivity, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Digital Integrated Circuit Temperature Sensor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Temperature Accuracy, and by Application. Data is given for the years

2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Digital Integrated Circuit Temperature Sensor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Digital Integrated Circuit Temperature Sensor Market, Segmentation by Temperature Accuracy

0.2 Degrees

0.2-0.5 Degrees

0.5-1 Degrees

Other

Global Digital Integrated Circuit Temperature Sensor Market, Segmentation by Application

Consumer Electronics

Automotive Electronics

Industrial Manufacturing

Other

Companies Profiled:

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

Shandong Huake Semiconductor Research Institute Co., Ltd

Sensylink Microelectronics Co., Ltd.

Key Questions Answered

1. How big is the global Digital Integrated Circuit Temperature Sensor market?
2. What is the demand of the global Digital Integrated Circuit Temperature Sensor market?
3. What is the year over year growth of the global Digital Integrated Circuit Temperature Sensor market?
4. What is the production and production value of the global Digital Integrated Circuit Temperature Sensor market?
5. Who are the key producers in the global Digital Integrated Circuit Temperature Sensor market?
6. What are the growth factors driving the market demand?

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