

Global Digital Temperature Sensor IC Production, Demand and Key Producers, 2022-2028

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Abstracts

Digital temperature sensor IC is a high precision digital-to-analogue mixed signal temperature sensor chip, which can be widely used in storage, cold chain, medical electronics, heat meters, gas meters, mobile phones, smart wearable devices, smart home and other consumer electronics. For different scenarios, temperature sensor ICs can be classified into contact and infrared thermal sensors. This type of sensor IC usually requires temperature calibration and running algorithms.

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

This report is a detailed and comprehensive analysis of the world market for Digital Temperature Sensor IC, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Digital Temperature Sensor IC that contribute to its increasing demand across many markets.

The global Digital Temperature Sensor IC market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Digital Temperature Sensor IC total production and demand, 2017-2028, (K Units)

Global Digital Temperature Sensor IC total production value, 2017-2028, (USD Million)

Global Digital Temperature Sensor IC production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Digital Temperature Sensor IC consumption by region & country, CAGR, 2017-2028 & (K Units)

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

Global Digital Temperature Sensor IC production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (K Units)

Global Digital Temperature Sensor IC production by Type, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Digital Temperature Sensor IC production by Application production, value, CAGR, 2017-2028, (USD Million) & (K Units)

This reports profiles key players in the global Digital Temperature Sensor IC market based on the following parameters – headquarters, production locations, products portfolio, Digital Temperature Sensor IC revenue, sales, average price and gross margin, recent developments.

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 Temperature Sensor IC 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 Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Digital Temperature Sensor IC Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Digital Temperature Sensor IC Market, Segmentation by Type

Contact Sensor Chip

Infrared Heat Sensor Chip

Global Digital Temperature Sensor IC Market, Segmentation by Application

Industrial

Consumer Electronics

Medical

Automotive

Construction

Other

Companies Profiled:

STMicroelectronics

Analog Devices

MinebeaMitsumi

ams

TE Connectivity

NMB Technologies Corporation

Innovative Sensor Technology IST AG

Hangzhou SDIC Microelectronics Inc

ROHM Semiconductor

Atom semiconductor

Beijing Qixin Zhongchuang Technology

Key Questions Answered

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

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