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Global Digital Temperature Sensor IC Market Growth 2025-2031

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Abstracts

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The global Digital Temperature Sensor IC market size is predicted to grow from US$ million in 2025 to US$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

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.

United States market for Digital Temperature Sensor IC is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Digital Temperature Sensor IC is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Digital Temperature Sensor IC is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Digital Temperature Sensor IC players cover STMicroelectronics, Analog Devices, MinebeaMitsumi, ams, TE Connectivity, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

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LP Information, Inc. (LPI) ' newest research report, the “Digital Temperature Sensor IC Industry Forecast” looks at past sales and reviews total world Digital Temperature Sensor IC sales in 2024, providing a comprehensive analysis by region and market sector of projected Digital Temperature Sensor IC sales for 2025 through 2031. With Digital Temperature Sensor IC sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Digital Temperature Sensor IC industry.

This Insight Report provides a comprehensive analysis of the global Digital Temperature Sensor IC landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Digital Temperature Sensor IC portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Digital Temperature Sensor IC market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Digital Temperature Sensor IC and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Digital Temperature Sensor IC.

This report presents a comprehensive overview, market shares, and growth opportunities of Digital Temperature Sensor IC market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Contact Sensor Chip

Infrared Heat Sensor Chip

Segmentation by Application:

Industrial

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- Consumer Electronics
- Medical
- Automotive
- Construction
- Other

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe

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Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

STMicroelectronics

Analog Devices

MinebeaMitsumi

ams

TE Connectivity

NMB Technologies Corporation

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Innovative Sensor Technology IST AG

Hangzhou SDIC Microelectronics Inc

ROHM Semiconductor

Atom semiconductor

Beijing Qixin Zhongchuang Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Digital Temperature Sensor IC market?

What factors are driving Digital Temperature Sensor IC market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Digital Temperature Sensor IC market opportunities vary by end market size?

How does Digital Temperature Sensor IC break out by Type, by Application?

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