

Global Semiconductor and IC Packaging Materials 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 Semiconductor and IC Packaging Materials market size was valued at USD 27240 million in 2023 and is forecast to a readjusted size of USD 36930 million by 2030 with a CAGR of 4.4% during review period.

Semiconductor & IC packaging materials are known to protect the electronic components such as semiconductors and ICs from external impact, corrosion, and so on.

The global market for semiconductor was estimated at US\$ 579 billion in the year 2022, is projected to US\$ 790 billion by 2029, growing at a CAGR of 6% during the forecast period. Although some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.76%, Sensor with 16.31%, and Logic with 14.46% growth, Memory declined with 12.64% year over year. The microprocessor (MPU) and microcontroller (MCU) segments will experience stagnant growth due to weak shipments and investment in notebooks, computers, and standard desktops. In the current market scenario, the growing popularity of IoT-based electronics is stimulating the need for powerful processors and controllers. Hybrid MPUs and MCUs provide real-time embedded processing and control for the topmost IoT-based applications, resulting in significant market growth. The Analog IC segment is expected to grow gradually, while demand from the networking and communications industries is limited. Few of the emerging trends in the growing demand for Analog integrated circuits include signal conversion, automotive-specific Analog applications, and power management. They drive the growing demand for discrete power devices.

The Global Info Research report includes an overview of the development of the Semiconductor and IC Packaging Materials industry chain, the market status of Electronics Industry (Organic Substrates, Bonding Wires), Medical Electronics (Organic Substrates, Bonding Wires), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Semiconductor and IC Packaging Materials.

Regionally, the report analyzes the Semiconductor and IC Packaging Materials 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 Semiconductor and IC Packaging Materials market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Semiconductor and IC Packaging Materials 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 Semiconductor and IC Packaging Materials 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 (MT), revenue generated, and market share of different by Type (e.g., Organic Substrates, Bonding Wires).

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 Semiconductor and IC Packaging Materials market.

Regional Analysis: The report involves examining the Semiconductor and IC Packaging Materials 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 Semiconductor and IC Packaging Materials market.

This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Semiconductor and IC Packaging Materials:

Company Analysis: Report covers individual Semiconductor and IC Packaging Materials 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 Semiconductor and IC Packaging Materials. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Electronics Industry, Medical Electronics).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Semiconductor and IC Packaging Materials 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

Semiconductor and IC Packaging Materials 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

Organic Substrates

Bonding Wires

Leadframes

Ceramic Packages

Solder Balls

Others

Market segment by Application

Electronics Industry

Medical Electronics

Automobiles

Communication

Others

Major players covered

Hitachi Chemical

LG Chemical

Mitsui High-Tec

Kyocera Chemical

Toppan Printing

3M

Zhuhai ACCESS Semiconductor

Veco Precision

Precision Micro

Toyo Adtec

SHINKO

NGK Electronics Devices

He Bei SINOPACK Eletronic Tech

Neo Tech

TATSUTA Electric Wire & Cable

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 Semiconductor and IC Packaging Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Semiconductor and IC Packaging Materials, with price, sales, revenue and global market share of Semiconductor and IC

Packaging Materials from 2019 to 2024.

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

Chapter 4, the Semiconductor and IC Packaging Materials 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 Semiconductor and IC Packaging Materials 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 Semiconductor and IC Packaging Materials.

Chapter 14 and 15, to describe Semiconductor and IC Packaging Materials sales channel, distributors, customers, research findings and conclusion.

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