

Global Photoresists for Advanced IC Packaging Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global Photoresists for Advanced IC Packaging market size was valued at USD 137.9 million in 2022 and is forecast to a readjusted size of USD 201 million by 2029 with a CAGR of 5.5% during review period.

In terms of product type, Thick Film Positive Photoresists accounting for 62% of the Photoresists for Advanced IC Packaging. And in terms of application, currently Thick Film Positive Photoresists are mainly used in semiconductor advanced packaging process, Wafer-Level Packaging and Flip Chip (FC) packaging, among them Flip Chip (FC) packaging is the largest application, with a share over 50%. Currently the Photoresists for Advanced IC Packaging are mainly produced in Japan, US, and Europe. Japan is the largest producer of thick layer photoresists, occupied over 55 percent, followed by Europe and North America. The global major manufacturers of Photoresists for Advanced IC Packaging include JSR, TOKYO OHKA KOGYO CO., LTD. (TOK), DuPont, and Merck KGaA (AZ), etc. In terms of revenue, the global 3 largest players have a market share over 80%.

The Global Info Research report includes an overview of the development of the Photoresists for Advanced IC Packaging industry chain, the market status of Wafer-Level Packaging (Thick Film Positive Photoresists, Thick Film Negative Photoresists), 2.5D & 3D Packaging (Thick Film Positive Photoresists, Thick Film Negative Photoresists), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Photoresists for Advanced IC Packaging.



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

Key Features:

The report presents comprehensive understanding of the Photoresists for Advanced IC Packaging 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 Photoresists for Advanced IC Packaging 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., Thick Film Positive Photoresists, Thick Film Negative Photoresists).

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 Photoresists for Advanced IC Packaging market.

Regional Analysis: The report involves examining the Photoresists for Advanced IC Packaging 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 Photoresists for Advanced IC Packaging market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Photoresists for Advanced IC Packaging:

Company Analysis: Report covers individual Photoresists for Advanced IC Packaging



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 Photoresists for Advanced IC Packaging This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Wafer-Level Packaging, 2.5D & 3D Packaging).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Photoresists for Advanced IC Packaging 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

Photoresists for Advanced IC Packaging market is split by Type and by Application. For the period 2018-2029, 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

Thick Film Positive Photoresists

Thick Film Negative Photoresists

Market segment by Application

Wafer-Level Packaging



Others

Major players covered

JSR

Tokyo Ohka Kogyo (TOK)

Merck KGaA (AZ)

DuPont

Shin-Etsu

Allresist

Futurrex

KemLab™ Inc

Youngchang Chemical

Everlight Chemical

Crystal Clear Electronic Material

Kempur Microelectronics Inc

Xuzhou B & C Chemical

nepes

Shanghai Sinyang Semiconductor Materials

eChem Slolutions Japan



Fuyang Sineva Material Technology

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 Photoresists for Advanced IC Packaging product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Photoresists for Advanced IC Packaging, with price, sales, revenue and global market share of Photoresists for Advanced IC Packaging from 2018 to 2023.

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

Chapter 4, the Photoresists for Advanced IC Packaging breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022.and Photoresists for Advanced IC Packaging market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Photoresists for Advanced IC Packaging.

Chapter 14 and 15, to describe Photoresists for Advanced IC Packaging sales channel, distributors, customers, research findings and conclusion.



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