

Global Chip On Film Underfill (COF) 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 Chip On Film Underfill (COF) market size was valued at USD 371.3 million in 2023 and is forecast to a readjusted size of USD 461.6 million by 2030 with a CAGR of 3.2% during review period.

Underfills serve the purpose of equalizing stresses between chip and substrate. Chips are attached directly to the interconnection points without intermediate elements. Stresses arise at the solder bumps when the electronic modules are heated and cooled during operation due to the different coefficients of thermal expansion of the substrates. Underfill technology was developed to counteract these mechanical influences. The Chip On Film Underfill (COF) market covers Capillary Underfill (CUF), No Flow Underfill (NUF), Non-Conductive Paste (NCP) Underfill, Non-Conductive Film (NCF) Underfill, Molded Underfill (MUF) Underfill, etc. The typical players include Namics Corporation, AI Technology, Henkel, Shenzhen Dover, Darbond, LORD Corporation, Panacol, Won Chemical, etc.

Global Chip On Film Underfill (COF) includes Henkel, Won Chemical, etc. Global top 2 companies hold a share over 43.19%. Asia-Pacific is the largest market, with a share about 49.18%, followed by North America and Europe with the share about 24.91% and 18.09%.

The Global Info Research report includes an overview of the development of the Chip On Film Underfill (COF) industry chain, the market status of Cell Phone (Capillary Underfill (CUF), No Flow Underfill (NUF)), Tablet (Capillary Underfill (CUF), No Flow Underfill (NUF)), and key enterprises in developed and developing market, and

analysed the cutting-edge technology, patent, hot applications and market trends of Chip On Film Underfill (COF).

Regionally, the report analyzes the Chip On Film Underfill (COF) 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 Chip On Film Underfill (COF) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Chip On Film Underfill (COF) 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 Chip On Film Underfill (COF) 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., Capillary Underfill (CUF), No Flow Underfill (NUF)).

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 Chip On Film Underfill (COF) market.

Regional Analysis: The report involves examining the Chip On Film Underfill (COF) 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 Chip On Film Underfill (COF) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Chip On Film Underfill (COF):

Company Analysis: Report covers individual Chip On Film Underfill (COF) 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 Chip On Film Underfill (COF). This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Cell Phone, Tablet).

Technology Analysis: Report covers specific technologies relevant to Chip On Film Underfill (COF). It assesses the current state, advancements, and potential future developments in Chip On Film Underfill (COF) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Chip On Film Underfill (COF) 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

Chip On Film Underfill (COF) 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

Capillary Underfill (CUF)

No Flow Underfill (NUF)

Non-Conductive Paste (NCP) Underfill

Non-Conductive Film (NCF) Underfill

Molded Underfill (MUF) Underfill

Market segment by Application

Cell Phone

Tablet

LCD Display

Others

Major players covered

Henkel

Won Chemical

LORD Corporation

Hanstars

Fuji Chemical

Panacol

Namics Corporation

Shenzhen Dover

Shin-Etsu Chemical

Bondline

Zymet

AIM Solder

MacDermid (Alpha Advanced Materials)

Darbond

AI Technology

Master Bond

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 Chip On Film Underfill (COF) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Chip On Film Underfill (COF), with price, sales, revenue and global market share of Chip On Film Underfill (COF) from 2019 to 2024.

Chapter 3, the Chip On Film Underfill (COF) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Chip On Film Underfill (COF) 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 Chip On Film Underfill (COF) 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 Chip On Film Underfill (COF).

Chapter 14 and 15, to describe Chip On Film Underfill (COF) sales channel, distributors, customers, research findings and conclusion.

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