

Global 3D NAND KrF Photoresist Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global 3D NAND KrF Photoresist market size will reach 188.03 Million USD in 2025 and is projected to reach 209.84 Million USD by 2032, with a CAGR of 1.58% (2025-2032). Notably, the China 3D NAND KrF Photoresist market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

3D NAND KrF photoresist is a specialized type of photoresist used in the photolithography process for manufacturing 3D NAND flash memory, which stores data by stacking multiple layers of memory cells vertically to increase storage capacity. KrF (Krypton Fluoride) photoresist is designed to work with KrF excimer lasers that operate at a 248 nm wavelength, enabling the precise patterning of intricate structures in semiconductor devices. This photoresist ensures high resolution, excellent etch resistance, and minimal defects, which are critical for producing reliable and high-density 3D NAND memory chips used in solid-state drives (SSDs) and other advanced storage applications.

The major global manufacturers of 3D NAND KrF Photoresist include Dongjin Semichem, JSR, TOK, DuPont, Sumitomo Chemical, SK Materials Performance, Red Avenue New Materials, Xuzhou B&C Chemical, Shanghai Sinyang, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a

dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of 3D NAND KrF Photoresist. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global 3D NAND KrF Photoresist market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the 3D NAND KrF Photoresist market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of 3D NAND KrF Photoresist industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of 3D NAND KrF Photoresist Include:

Dongjin Semichem

JSR

TOK

DuPont

Sumitomo Chemical

SK Materials Performance

Red Avenue New Materials

Xuzhou B&C Chemical

Shanghai Sinyang

3D NAND KrF Photoresist Product Segment Include:

? 10 ?m Thickness

10 -15 ?m Thickness

3D NAND KrF Photoresist Product Application Include:

? 96 Layers 3D NAND

128 Layers 3D NAND

176 Layers 3D NAND

? 196 Layers 3D NAND

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