

# Material for Next-Generation Lithography Market Report: Trends, Forecast and Competitive Analysis to 2030

https://marketpublishers.com/r/M8CF14FF54DBEN.html

Date: January 2024

Pages: 150

Price: US\$ 4,850.00 (Single User License)

ID: M8CF14FF54DBEN

### **Abstracts**

Get it in 2 to 4 weeks by ordering today

Material for Next-Generation Lithography Trends and Forecast

The future of the global material for next-generation lithography market looks promising with opportunities in the automotive, consumer electronic, and IT & telecommunication applications. The global material for next-generation lithography market is expected to reach an estimated \$0.32 billion by 2030 with a CAGR of 20.1% from 2024 to 2030. The major drivers for this market are increasing demand for smaller electronic devices with higher processing power, rapid advancements in semiconductor technology, and growing adoption of 5G technology and IoT devices.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

Material for Next-Generation Lithography by Segment

The study includes a forecast for the global material for next-generation lithography by material, application, and region.

Material for Next-Generation Lithography Market by Material [Shipment Analysis by Value from 2018 to 2030]:

Photoresist Material



### **Ancillary Material**

Material for Next-Generation Lithography Market by Application [Shipment Analysis by Value from 2018 to 2030]:

value Irom 2016 to 2030j.
Automotive
Consumer Electronics
IT & Telecommunications
Others
Material for Next-Generation Lithography Market by Region [Shipment Analysis by Value from 2018 to 2030]:
North America
Europe
Asia Pacific
The Rest of the World
List of Material for Next-Generation Lithography Companies
Companies in the market compete on the basis of product quality offered. Major players the product quality of quality of quality of quality of qua

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies material for next-generation lithography companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the material for next-generation lithography companies profiled in this report include-

Tokyo Ohka Kogyo



JSR		
DuPont de Nemours		
Shin-Etsu Chemical		
Fujifilm		
Sumitomo Chemical		
Allresist		
Micro Resist Technology		
Merck		
Dongjin Semichem		
Material for Next-Generation Lithography Market Insights		
Lucintel forecasts that photoresist is expected to witness the higher growth over the forecast period.		
APAC is expected to witness highest growth over the forecast period due to strong		

APA presence of major semiconductor manufacturer in the region.

Features of the Global Material for Next-Generation Lithography Market

Market Size Estimates: Material for next-generation lithography market size estimation in terms of value (\$B).

Trend and Forecast Analysis: Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

Segmentation Analysis: Material for next-generation lithography market size by material, application, and region in terms of value (\$B).

Regional Analysis: Material for next-generation lithography market breakdown by North



America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different materials, applications, and regions for the material for next-generation lithography market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the material for next-generation lithography market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q1. What is the material for next-generation lithography market size?

Answer: The global material for next-generation lithography market is expected to reach an estimated \$0.32 billion by 2030.

Q2. What is the growth forecast for material for next-generation lithography market?

Answer: The global material for next-generation lithography market is expected to grow with a CAGR of 20.1% from 2024 to 2030.

Q3. What are the major drivers influencing the growth of the material for next-generation lithography market?

Answer: The major drivers for this market are increasing demand for smaller electronic devices with higher processing power, rapid advancements in semiconductor technology, and growing adoption of 5G technology and IoT devices.

Q4. What are the major segments for material for next-generation lithography market?

Answer: The future of the material for next-generation lithography market looks promising with opportunities in the automotive, consumer electronic, and IT & telecommunication markets.

Q5. Who are the key material for next-generation lithography market companies?

Answer: Some of the key material for next-generation lithography companies are as follows:



Tokyo Ohka Kogyo

JSR
DuPont de Nemours
Shin-Etsu Chemical
Fujifilm
Sumitomo Chemical
Allresist
Micro Resist Technology
Merck
Dongjin Semichem
Q6. Which material for next-generation lithography market segment will be the largest in future?
Answer: Lucintel forecasts that photoresist is expected to witness the higher growth over the forecast period.
Q7. In material for next-generation lithography market, which region is expected to be the largest in next 5 years?

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

strong presence of major semiconductor manufacturer in the region.

Answer: APAC is expected to witness highest growth over the forecast period due to

This report answers following 11 key questions:



- Q.1. What are some of the most promising, high-growth opportunities for the material for next-generation lithography market by material (photoresist material and ancillary material), application (automotive, consumer electronics, IT & telecommunications, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?
- Q.2. Which segments will grow at a faster pace and why?
- Q.3. Which region will grow at a faster pace and why?
- Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?
- Q.5. What are the business risks and competitive threats in this market?
- Q.6. What are the emerging trends in this market and the reasons behind them?
- Q.7. What are some of the changing demands of customers in the market?
- Q.8. What are the new developments in the market? Which companies are leading these developments?
- Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?
- Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?
- Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Material For Next-Generation Lithography Market, Material For Next-Generation Lithography Market Size, Material For Next-Generation Lithography Market Growth, Material For Next-Generation Lithography Market Analysis, Material For Next-Generation Lithography Market Share, Material For Next-Generation Lithography Market Trends, Material For Next-Generation Lithography Market Forecast, Material For Next-Generation Lithography Companies, write Lucintel analyst at email: helpdesk@lucintel.com. We will be glad to get back to you soon.



### **Contents**

### 1. EXECUTIVE SUMMARY

### 2. GLOBAL MATERIAL FOR NEXT-GENERATION LITHOGRAPHY MARKET : MARKET DYNAMICS

- 2.1: Introduction, Background, and Classifications
- 2.2: Supply Chain
- 2.3: Industry Drivers and Challenges

### 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2018 TO 2030

- 3.1. Macroeconomic Trends (2018-2023) and Forecast (2024-2030)
- 3.2. Global Material for Next-Generation Lithography Market Trends (2018-2023) and Forecast (2024-2030)
- 3.3: Global Material for Next-Generation Lithography Market by Material
  - 3.3.1: Photoresist Material
  - 3.3.2: Ancillary Material
- 3.4: Global Material for Next-Generation Lithography Market by Application
  - 3.4.1: Automotive
  - 3.4.2: Consumer Electronics
  - 3.4.3: IT & Telecommunications
  - 3.4.4: Others

## 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2018 TO 2030

- 4.1: Global Material for Next-Generation Lithography Market by Region
- 4.2: North American Material for Next-Generation Lithography Market
- 4.2.1: North American Material for Next-Generation Lithography Market by Material:

Photoresist Material and Ancillary Material

4.2.2: North American Material for Next-Generation Lithography Market by Application:

Automotive, Consumer Electronics, IT & Telecommunications, and Others

- 4.3: European Material for Next-Generation Lithography Market
  - 4.3.1: European Material for Next-Generation Lithography Market by Material:

Photoresist Material and Ancillary Material

4.3.2: European Material for Next-Generation Lithography Market by Application:

Automotive, Consumer Electronics, IT & Telecommunications, and Others



- 4.4: APAC Material for Next-Generation Lithography Market
- 4.4.1: APAC Material for Next-Generation Lithography Market by Material: Photoresist Material and Ancillary Material
  - 4.4.2: APAC Material for Next-Generation Lithography Market by Application:

Automotive, Consumer Electronics, IT & Telecommunications, and Others

- 4.5: ROW Material for Next-Generation Lithography Market
- 4.5.1: ROW Material for Next-Generation Lithography Market by Material: Photoresist Material and Ancillary Material
- 4.5.2: ROW Material for Next-Generation Lithography Market by Application: Automotive, Consumer Electronics, IT & Telecommunications, and Others

### 5. COMPETITOR ANALYSIS

- 5.1: Product Portfolio Analysis
- 5.2: Operational Integration
- 5.3: Porter's Five Forces Analysis

#### 6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 6.1: Growth Opportunity Analysis
- 6.1.1: Growth Opportunities for the Global Material for Next-Generation Lithography Market by Material
- 6.1.2: Growth Opportunities for the Global Material for Next-Generation Lithography Market by Application
- 6.1.3: Growth Opportunities for the Global Material for Next-Generation Lithography Market by Region
- 6.2: Emerging Trends in the Global Material for Next-Generation Lithography Market
- 6.3: Strategic Analysis
  - 6.3.1: New Product Development
- 6.3.2: Capacity Expansion of the Global Material for Next-Generation Lithography Market
- 6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Material for Next-Generation Lithography Market
  - 6.3.4: Certification and Licensing

### 7. COMPANY PROFILES OF LEADING PLAYERS

7.1: Tokyo Ohka Kogyo

7.2: JSR



- 7.3: DuPont de Nemours
- 7.4: Shin-Etsu Chemical
- 7.5: Fujifilm
- 7.6: Sumitomo Chemical
- 7.7: Allresist
- 7.8: Micro Resist Technology
- 7.9: Merck
- 7.10: Dongjin Semichem



### I would like to order

Product name: Material for Next-Generation Lithography Market Report: Trends, Forecast and

Competitive Analysis to 2030

Product link: https://marketpublishers.com/r/M8CF14FF54DBEN.html

Price: US\$ 4,850.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/M8CF14FF54DBEN.html">https://marketpublishers.com/r/M8CF14FF54DBEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

