

Global Photosensitive Polyimide (PSPI) Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Photosensitive Polyimide (PSPI) market size is expected to reach \$ 3695 million by 2032, rising at a market growth of 22.1% CAGR during the forecast period (2026-2032).

Photosensitive Polyimide is a photo-sensitive composite used in the last semiconductor process and is a buffer coating material with electrical insulation to protect semiconductor circuit from physical and chemical conditions. In 2025, global Photosensitive Polyimide production reached approximately 3066 MT.

The PSPI market is primarily driven by continued miniaturization in microelectronics and the need for high-performance insulating and protective layers in advanced semiconductor packaging. As chip architectures shift toward finer line/space, redistribution layers (RDL), wafer-level packaging, 2.5D/3D integration, and heterogeneous integration, manufacturers increasingly rely on materials that can be patterned accurately while maintaining thermal stability, low dielectric properties, strong adhesion, and chemical resistance. Photosensitive polyimide enables direct photopatterning (reducing process steps versus non-photosensitive films), which improves throughput and yield?key economic drivers in high-volume semiconductor production.

Another major driver is growth in display and flexible electronics applications, where thin, durable, heat-resistant polymer layers are needed for insulation, planarization, and protection while supporting tighter design rules. Expanding adoption of OLED and other advanced display technologies, along with wearable devices and compact consumer electronics, increases demand for photodefinable polymers that can form precise micro-openings (vias) and fine features without sacrificing mechanical integrity. The push for

lighter, thinner devices also favors polymers like PSPI that can replace or complement inorganic layers while helping manage thermal budgets during fabrication.

Finally, broader electrification trends are accelerating PSPI demand in automotive and industrial electronics, including ADAS modules, power management, sensors, and high-reliability control units that operate in harsher thermal and vibration environments. As performance requirements rise—higher operating temperatures, longer lifetimes, and greater resistance to humidity and chemicals—PSPI's material advantages become more valuable. At the same time, ongoing improvements in formulation (lower curing temperatures, better stress control, improved compatibility with copper and other metals) and equipment/process optimization make PSPI easier to integrate, lowering adoption barriers and reinforcing market growth across both mature and emerging electronics segments.

This report studies the global Photosensitive Polyimide (PSPI) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Photosensitive Polyimide (PSPI) and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Photosensitive Polyimide (PSPI) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Photosensitive Polyimide (PSPI) total production and demand, 2021-2032, (MT)
Global Photosensitive Polyimide (PSPI) total production value, 2021-2032, (USD Million)

Global Photosensitive Polyimide (PSPI) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (MT), (based on production site)

Global Photosensitive Polyimide (PSPI) consumption by region & country, CAGR, 2021-2032 & (MT)

U.S. VS China: Photosensitive Polyimide (PSPI) domestic production, consumption, key domestic manufacturers and share

Global Photosensitive Polyimide (PSPI) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (MT)

Global Photosensitive Polyimide (PSPI) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (MT)

Global Photosensitive Polyimide (PSPI) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (MT)

This report profiles key players in the global Photosensitive Polyimide (PSPI) market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Toray, HD Microsystems, Aisen, Asahi Kasei, Eternal Materials, Fujifilm Electronic Materials, Pome, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Photosensitive Polyimide (PSPI) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MT) and average price (US\$/kg) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Photosensitive Polyimide (PSPI) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Photosensitive Polyimide (PSPI) Market, Segmentation by Type:

Positive Photosensitive Polyimide

Negative Photosensitive Polyimide

Global Photosensitive Polyimide (PSPI) Market, Segmentation by Feature:

Liquid

Dry Film

Global Photosensitive Polyimide (PSPI) Market, Segmentation by Temperature:

High-temperature Curing Type

Low-temperature Curing Type

Global Photosensitive Polyimide (PSPI) Market, Segmentation by Application:

Display Panel

Electronic Packaging

Printed Circuit Board

Companies Profiled:

Toray

HD Microsystems

Aisen

Asahi Kasei

Eternal Materials

Fujifilm Electronic Materials

Pome

Key Questions Answered:

1. How big is the global Photosensitive Polyimide (PSPI) market?
2. What is the demand of the global Photosensitive Polyimide (PSPI) market?
3. What is the year over year growth of the global Photosensitive Polyimide (PSPI) market?
4. What is the production and production value of the global Photosensitive Polyimide (PSPI) market?
5. Who are the key producers in the global Photosensitive Polyimide (PSPI) market?
6. What are the growth factors driving the market demand?

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