

LED Flip Chip Market 2025 Trends: Expected to Grow at a CAGR of 8% from 2022 to 2031 Claims AMR

The led flip chip market was valued at \$10.36 million in 2021, and is estimated to reach \$22.1 million by 2031, growing at a CAGR of 8% from 2022 to 2031.

WILMINGTON, DE, UNITED STATES, July 24, 2025 /EINPresswire.com/ -- According to the report

Asia-Pacific contributed for the major LED flip chip market share, accounting for more than 37.5% share in 2021.

Allied Market Research

published by Allied Market Research, the global LED flip chip market generated \$10.4 million in 2021, and is projected to reach \$22.1 million by 2031, growing at a CAGR of 8% from 2022 to 2031. The report offers a detailed analysis of the top winning strategies, evolving market trends, market size and estimations, value chain, key investment pockets, drivers & opportunities, competitive landscape and regional landscape. The report is a useful source of information for new entrants, shareholders, frontrunners and shareholders in

introducing necessary strategies for the future and taking essential steps to significantly strengthen and heighten their position in the market.

The report offers detailed segmentation of the global <u>LED flip chip</u> market based on packaging technology, application, and region. The report provides a comprehensive analysis of every segment and their respective sub-segment with the help of graphical and tabular representation. This analysis can essentially help market players, investors, and new entrants in determining and devising strategies based on fastest growing segments and highest revenue generation that is mentioned in the report.

Based on packaging technology, the 2.5D IC segment held the dominating market share in 2021, holding nearly two-fifths of the global LED flip chip market share. However, the 3D IC segment is expected to dominate the global LED flip chip market share during the forecast period. In addition, the 3D IC segment is expected to cite the fastest CAGR of 8.93% during the forecast period.

Based on application, the residential segment held the dominating market share in 2021, holding nearly two-fifths of the global LED flip chip market share, and is expected to maintain its leadership status during the forecast period. The industrial segment, on the other hand, is expected to cite the fastest CAGR of 9.4% during the forecast period.

Based on region, the market across Asia-Pacific region held the largest market share in 2021, holding nearly two-fifths of the global LED flip chip market share, and is expected to maintain its leadership status during the forecast period. In addition, the same segment is expected to cite the fastest CAGR of 10.53% during the forecast period. The report also analyses other regions such as North America, Europe, LAMEA, and region.

The key players analyzed in the global LED flip chip market report include Lumileds

NiChia Corporation

Lextar Electronics Corporation (AU Optronics)

Genesis Photonics Inc.

Epistar Corporation

San'an Optoelectronics Co., Ltd.

Lattice Power Corporation

HC SemiTek Corporation

Samsung Electronics Co., Ltd.

Shenzhen Getian Opto-Electronics Co., Ltd.

Key Benefits For Stakeholders:

This report provides a quantitative analysis of the market segments, current trends, estimations, and dynamics of the LED flip chip market analysis from 2021 to 2031 to identify the prevailing LED flip chip market opportunity.

The market research is offered along with information related to key drivers, restraints, and opportunities.

Porter's five forces analysis highlights the potency of buyers and suppliers to enable

stakeholders make profit-oriented business decisions and strengthen their supplier-buyer network.

In-depth analysis of the LED flip chip market outlook assists to determine the prevailing market opportunities.

Major countries in each region are mapped according to their revenue contribution to the global market.

Market player positioning facilitates benchmarking and provides a clear understanding of the present position of the market players.

The report includes the analysis of the regional as well as global led flip chip market trends, key players, market segments, application areas, LED flip chip market forecast and market growth strategies.

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