

Global Flip COB LED Chip Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G98D2F7C4695EN.html

Date: November 2023

Pages: 147

Price: US\$ 4,480.00 (Single User License)

ID: G98D2F7C4695EN

Abstracts

The global Flip COB LED Chip market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Flip Chip on Board (COB) LED chip is a type of LED packaging technology where the LED chip is directly "flipped" onto the substrate in a face-down orientation. In this packaging method, the LED chip is electrically connected to the substrate through tiny solder bumps or metal contacts.

This report studies the global Flip COB LED Chip production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Flip COB LED Chip, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Flip COB LED Chip that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Flip COB LED Chip total production and demand, 2018-2029, (K Units)

Global Flip COB LED Chip total production value, 2018-2029, (USD Million)

Global Flip COB LED Chip production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)



Global Flip COB LED Chip consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Flip COB LED Chip domestic production, consumption, key domestic manufacturers and share

Global Flip COB LED Chip production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Flip COB LED Chip production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Flip COB LED Chip production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Flip COB LED Chip 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 Cree Inc., Nichia Corporation, Lumileds, OSRAM Opto Semiconductors, Samsung Electronics, LG Innotek, Everlight Electronics, Bridgelux Inc. and Citizen Electronics, 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 Flip COB LED Chip market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Flip COB LED Chip Market, By Region:

United States



China
Europe
Japan
South Korea
ASEAN
India
Rest of World
Global Flip COB LED Chip Market, Segmentation by Type
Single-Color Flip COB LED Chip
Multi-Color Flip COB LED Chip
Global Flip COB LED Chip Market, Segmentation by Application
Lighting and Illumination
Automotive
Display and Signage
Consumer Electronics
Entertainment and Stage Lighting
Medical and Healthcare
Others



Companies Profiled: Cree Inc. Nichia Corporation Lumileds **OSRAM Opto Semiconductors** Samsung Electronics LG Innotek **Everlight Electronics** Bridgelux Inc. Citizen Electronics Seoul Semiconductor Lumens Co., Ltd. **Edison Opto Corporation** MLS Co., Ltd. Nationstar Optoelectronics Co., Ltd. Kingbright Electronic Co., Ltd.

Key Questions Answered

- 1. How big is the global Flip COB LED Chip market?
- 2. What is the demand of the global Flip COB LED Chip market?



- 3. What is the year over year growth of the global Flip COB LED Chip market?
- 4. What is the production and production value of the global Flip COB LED Chip market?
- 5. Who are the key producers in the global Flip COB LED Chip market?



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