

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

<https://marketpublishers.com/r/GBD738D28024EN.html>

Date: August 2023

Pages: 127

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

ID: GBD738D28024EN

Abstracts

The global Flip LED Chip market size is expected to reach \$ 2952.8 million by 2029, rising at a market growth of 3.8% CAGR during the forecast period (2023-2029).

Flip chip technology is relatively new and involves mounting the chip upside down in the LED housing (in relation to so-called Epi-Up). The design of the chips improves heat dissipation, which will further reduce energy consumption with up to 20% less energy consumed compared to current LEDs.

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

This report is a detailed and comprehensive analysis of the world market for Flip 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 LED Chip that contribute to its increasing demand across many markets.

Highlights and key features of the study

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

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

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

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

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

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

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

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

This reports profiles key players in the global Flip 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, OSRAM, Samsung, Toyoda Gosei, Seoul Semiconductor, Philips Lumileds, ETI, LG Innotek and NiChia, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Flip 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 LED Chip Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Flip LED Chip Market, Segmentation by Type

SMD

COB

Global Flip LED Chip Market, Segmentation by Application

General Lighting

Automotive Lighting

Backlighting

Others

Companies Profiled:

Cree

OSRAM

Samsung

Toyoda Gosei

Seoul Semiconductor

Philips Lumileds

ETI

LG Innotek

NiChia

HC SemiTek

Lextar

Lattice Power

OPTO-TECH

Tyntek

Genesis Photonics

Formosa Epitaxy

Changelight

Aucksun

TongFang

Epistar

San'an Opto

Key Questions Answered

1. How big is the global Flip LED Chip market?
2. What is the demand of the global Flip LED Chip market?
3. What is the year over year growth of the global Flip LED Chip market?
4. What is the production and production value of the global Flip LED Chip market?
5. Who are the key producers in the global Flip LED Chip market?
6. What are the growth factors driving the market demand?

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