

2018-2023 Global LED Flip Chip Consumption Market Report

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Abstracts

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In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global LED Flip Chip market for 2018-2023.

Light Emitting Diode (LED) is a solid-state semiconductor device, which can convert the energy from an electric current into light. LED chip is a core component of LED, referring to the PN junction.

The LED Flip Chip is a new technology and the global Commercial Production Date is about 2013. The Production of LED Flip Chip is very few before 2013. Many companies are in the stage of research and development. Some companies in the sample are also not mass production. So they are not in this report. Now the key players in LED Flip Chip market are Lumileds, NiChia, Lextar (AU Optronics), Genesis Photonics, Epistar, San'an Opto, ETI, Lattice Power, HC SemiTek and so on.

Despite the presence of competition problems, due to the global recovery trend is clear, investors are still optimistic about this area, the future will still have more new investment enter the field. Even so, the market is intensely competitive. The study group recommends the new entrants just having money but without technical advantage and upstream and downstream support do not to enter into this field.

Over the next five years, LPI(LP Information) projects that LED Flip Chip will register a 12.6% CAGR in terms of revenue, reach US\$ 900 million by 2023, from US\$ 440 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of LED Flip Chip market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

1.4mm

1.1mm

Segmentation by application:

Mobile Phones

Automobiles

Daylight Lamps

High Power Lighting Devices

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding

detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

Lumileds

NiChia

Lextar (AU Optronics)

Genesis Photonics

Epistar

San'an Opto

ETI

Lattice Power

HC SemiTek

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

Research objectives

To study and analyze the global LED Flip Chip consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of LED Flip Chip market by identifying its various subsegments.

Focuses on the key global LED Flip Chip manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the LED Flip Chip with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of LED Flip Chip submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

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