

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) LED Flip Chip Market 2018, Forecast to 2023

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Abstracts

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.

SCOPE OF THE REPORT:

This report focuses on the LED Flip Chip in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. 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.

The worldwide market for LED Flip Chip is expected to grow at a CAGR of roughly 12.6% over the next five years, will reach 900 million US\$ in 2023, from 440 million US\$ in 2017, according to a new GIR (Global Info Research) study.



Market Segment by Manufacturers, this report covers

Lumileds

NiChia

Lextar (AU Optronics)

Genesis Photonics

Epistar

San'an Opto

ETI

Lattice Power

HC SemiTek

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

1.4mm

1.1mm



Market Segment by Applications, can be divided into

Mobile Phones

Automobiles

Daylight Lamps

High Power Lighting Devices

Others

There are 15 Chapters to deeply display the global LED Flip Chip market.

Chapter 1, to describe LED Flip Chip Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of LED Flip Chip, with sales, revenue, and price of LED Flip Chip, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of LED Flip Chip, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, LED Flip Chip market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;



Chapter 13, 14 and 15, to describe LED Flip Chip sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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