



Flip LED Chip Industry Research Report 2026

Industry	Published	Pages	Format
Electronics & Semiconductor	2026-07-05	151	PDF

Single User	Multi User	Enterprise
USD 2,950	USD 4,430	USD 5,900

Description

The global Flip LED Chip market was valued at US\$ million in 2025 and is projected to reach US\$ million by 2032, implying a CAGR of % over 2026–2032.

The North America market for Flip LED Chip is forecast to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026–2032.

The Europe market for Flip LED Chip is projected to rise from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026–2032.

The Asia Pacific market for Flip LED Chip is expected to grow from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026–2032.

Leading global manufacturers of Flip LED Chip include , among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

Report Scope

This report quantifies the global Flip LED Chip market in revenue (US\$ million) and, where applicable, sales volume (k units), using 2025 as the base year and providing annual historical and forecast data for 2021–2032. It standardizes definitions of types and applications, harmonizes vendor attribution, and presents comparable time series by company, type, application, and region/country, including indicative price bands (US\$/k units) and concentration ratios (CR5/CR10).

The outputs are intended to support strategy development, budgeting, and performance benchmarking for manufacturers, new entrants, channel partners, and investors; the report also reviews technology shifts and notable product introductions relevant to Flip LED Chip.

Key Companies & Market Share Insights

This section profiles leading manufacturers, combining 2021–2025 results with a 2026–2032 outlook. It reports revenue, market share, price bands, product and application mix, regional and channel mix, and key developments (M&A, capacity additions, certifications). It also provides global revenue, average price, and—where applicable—sales volume by manufacturer, and calculates CR5/CR10 and rank changes to support comparative benchmarking.

Flip LED Chip Market by Company

- 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

Flip LED Chip Segment by Type

SMD

COB

Flip LED Chip Segment by Application

General Lighting

Automotive Lighting

Backlighting

Others

Flip LED Chip Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan
Southeast Asia
South America
Brazil
Argentina
Chile
Colombia
Middle East & Africa
Egypt
South Africa
Israel
Türkiye
GCC Countries

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Flip LED Chip market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Flip LED Chip and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Flip LED Chip.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Research objectives, research methods, data sources, data cross-validation;

Chapter 2:

Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3:

Detailed analysis of Flip LED Chip manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5:

Production/output, value of Flip LED Chip by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6:

Consumption of Flip LED Chip in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7:

Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8:

Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9:

Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10:

Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11:

The main points and conclusions of the report.

Table of Contents

1 Preface

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 Market Overview

- 2.1 Product Definition
- 2.2 Flip LED Chip by Type
 - 2.2.1 Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.2.2 SMD
 - 2.2.3 COB
- 2.3 Flip LED Chip by Application
 - 2.3.1 Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.3.2 General Lighting
 - 2.3.3 Automotive Lighting
 - 2.3.4 Backlighting
 - 2.3.5 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Flip LED Chip Production Value Estimates and Forecasts (2021-2032)
 - 2.4.2 Global Flip LED Chip Production Capacity Estimates and Forecasts (2021-2032)
 - 2.4.3 Global Flip LED Chip Production Estimates and Forecasts (2021-2032)
 - 2.4.4 Global Flip LED Chip Market Average Price (2021-2032)

3 Market Competitive Landscape by Manufacturers

- 3.1 Global Flip LED Chip Production by Manufacturers (2021-2026)
- 3.2 Global Flip LED Chip Production Value by Manufacturers (2021-2026)
- 3.3 Global Flip LED Chip Average Price by Manufacturers (2021-2026)
- 3.4 Global Flip LED Chip Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Flip LED Chip Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Flip LED Chip Manufacturers, Product Type & Application
- 3.7 Global Flip LED Chip Manufacturers Established Date
- 3.8 Global Flip LED Chip Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 Manufacturers Profiled

- 4.1 Cree
 - 4.1.1 Cree Flip LED Chip Company Information
 - 4.1.2 Cree Flip LED Chip Business Overview
 - 4.1.3 Cree Flip LED Chip Production, Value and Gross Margin (2021-2026)
 - 4.1.4 Cree Product Portfolio
 - 4.1.5 Cree Recent Developments
- 4.2 OSRAM

- 4.2.1 OSRAM Flip LED Chip Company Information
- 4.2.2 OSRAM Flip LED Chip Business Overview
- 4.2.3 OSRAM Flip LED Chip Production, Value and Gross Margin (2021-2026)
- 4.2.4 OSRAM Product Portfolio
- 4.2.5 OSRAM Recent Developments

4.3 Samsung

- 4.3.1 Samsung Flip LED Chip Company Information
- 4.3.2 Samsung Flip LED Chip Business Overview
- 4.3.3 Samsung Flip LED Chip Production, Value and Gross Margin (2021-2026)
- 4.3.4 Samsung Product Portfolio
- 4.3.5 Samsung Recent Developments

4.4 Toyoda Gosei

- 4.4.1 Toyoda Gosei Flip LED Chip Company Information
- 4.4.2 Toyoda Gosei Flip LED Chip Business Overview
- 4.4.3 Toyoda Gosei Flip LED Chip Production, Value and Gross Margin (2021-2026)
- 4.4.4 Toyoda Gosei Product Portfolio
- 4.4.5 Toyoda Gosei Recent Developments

4.5 Seoul Semiconductor

- 4.5.1 Seoul Semiconductor Flip LED Chip Company Information
- 4.5.2 Seoul Semiconductor Flip LED Chip Business Overview
- 4.5.3 Seoul Semiconductor Flip LED Chip Production, Value and Gross Margin (2021-2026)
- 4.5.4 Seoul Semiconductor Product Portfolio
- 4.5.5 Seoul Semiconductor Recent Developments

4.6 Philips Lumileds

- 4.6.1 Philips Lumileds Flip LED Chip Company Information
- 4.6.2 Philips Lumileds Flip LED Chip Business Overview
- 4.6.3 Philips Lumileds Flip LED Chip Production, Value and Gross Margin (2021-2026)
- 4.6.4 Philips Lumileds Product Portfolio
- 4.6.5 Philips Lumileds Recent Developments

4.7 ETI

- 4.7.1 ETI Flip LED Chip Company Information
- 4.7.2 ETI Flip LED Chip Business Overview
- 4.7.3 ETI Flip LED Chip Production, Value and Gross Margin (2021-2026)
- 4.7.4 ETI Product Portfolio
- 4.7.5 ETI Recent Developments

4.8 LG Innotek

- 4.8.1 LG Innotek Flip LED Chip Company Information
- 4.8.2 LG Innotek Flip LED Chip Business Overview
- 4.8.3 LG Innotek Flip LED Chip Production, Value and Gross Margin (2021-2026)
- 4.8.4 LG Innotek Product Portfolio
- 4.8.5 LG Innotek Recent Developments

4.9 NiChia

- 4.9.1 NiChia Flip LED Chip Company Information
- 4.9.2 NiChia Flip LED Chip Business Overview
- 4.9.3 NiChia Flip LED Chip Production, Value and Gross Margin (2021-2026)
- 4.9.4 NiChia Product Portfolio
- 4.9.5 NiChia Recent Developments

4.10 HC SemiTek

4.10.1 HC SemiTek Flip LED Chip Company Information

4.10.2 HC SemiTek Flip LED Chip Business Overview

4.10.3 HC SemiTek Flip LED Chip Production, Value and Gross Margin (2021-2026)

4.10.4 HC SemiTek Product Portfolio

4.10.5 HC SemiTek Recent Developments

4.11 Lextar

4.11.1 Lextar Flip LED Chip Company Information

4.11.2 Lextar Flip LED Chip Business Overview

4.11.3 Lextar Flip LED Chip Production, Value and Gross Margin (2021-2026)

4.11.4 Lextar Product Portfolio

4.11.5 Lextar Recent Developments

4.12 Lattice Power

4.12.1 Lattice Power Flip LED Chip Company Information

4.12.2 Lattice Power Flip LED Chip Business Overview

4.12.3 Lattice Power Flip LED Chip Production, Value and Gross Margin (2021-2026)

4.12.4 Lattice Power Product Portfolio

4.12.5 Lattice Power Recent Developments

4.13 OPTO-TECH

4.13.1 OPTO-TECH Flip LED Chip Company Information

4.13.2 OPTO-TECH Flip LED Chip Business Overview

4.13.3 OPTO-TECH Flip LED Chip Production, Value and Gross Margin (2021-2026)

4.13.4 OPTO-TECH Product Portfolio

4.13.5 OPTO-TECH Recent Developments

4.14 Tyntek

4.14.1 Tyntek Flip LED Chip Company Information

4.14.2 Tyntek Flip LED Chip Business Overview

4.14.3 Tyntek Flip LED Chip Production, Value and Gross Margin (2021-2026)

4.14.4 Tyntek Product Portfolio

4.14.5 Tyntek Recent Developments

4.15 Genesis Photonics

4.15.1 Genesis Photonics Flip LED Chip Company Information

4.15.2 Genesis Photonics Flip LED Chip Business Overview

4.15.3 Genesis Photonics Flip LED Chip Production, Value and Gross Margin (2021-2026)

4.15.4 Genesis Photonics Product Portfolio

4.15.5 Genesis Photonics Recent Developments

4.16 Formosa Epitaxy

4.16.1 Formosa Epitaxy Flip LED Chip Company Information

4.16.2 Formosa Epitaxy Flip LED Chip Business Overview

4.16.3 Formosa Epitaxy Flip LED Chip Production, Value and Gross Margin (2021-2026)

4.16.4 Formosa Epitaxy Product Portfolio

4.16.5 Formosa Epitaxy Recent Developments

4.17 Changelight

4.17.1 Changelight Flip LED Chip Company Information

4.17.2 Changelight Flip LED Chip Business Overview

4.17.3 Changelight Flip LED Chip Production, Value and Gross Margin (2021-2026)

4.17.4 Changelight Product Portfolio

4.17.5 Changelight Recent Developments

4.18 Aucksun

4.18.1 Aucksun Flip LED Chip Company Information
4.18.2 Aucksun Flip LED Chip Business Overview
4.18.3 Aucksun Flip LED Chip Production, Value and Gross Margin (2021-2026)
4.18.4 Aucksun Product Portfolio
4.18.5 Aucksun Recent Developments
4.19 TongFang
4.19.1 TongFang Flip LED Chip Company Information
4.19.2 TongFang Flip LED Chip Business Overview
4.19.3 TongFang Flip LED Chip Production, Value and Gross Margin (2021-2026)
4.19.4 TongFang Product Portfolio
4.19.5 TongFang Recent Developments
4.20 Epistar
4.20.1 Epistar Flip LED Chip Company Information
4.20.2 Epistar Flip LED Chip Business Overview
4.20.3 Epistar Flip LED Chip Production, Value and Gross Margin (2021-2026)
4.20.4 Epistar Product Portfolio
4.20.5 Epistar Recent Developments
4.21 San'an Opto
4.21.1 San'an Opto Flip LED Chip Company Information
4.21.2 San'an Opto Flip LED Chip Business Overview
4.21.3 San'an Opto Flip LED Chip Production, Value and Gross Margin (2021-2026)
4.21.4 San'an Opto Product Portfolio
4.21.5 San'an Opto Recent Developments

5 Global Flip LED Chip Production by Region

5.1 Global Flip LED Chip Production Estimates and Forecasts by Region: 2021 VS 2025 VS 2032
5.2 Global Flip LED Chip Production by Region: 2021-2032
5.2.1 Global Flip LED Chip Production by Region: 2021-2026
5.2.2 Global Flip LED Chip Production Forecast by Region (2027-2032)
5.3 Global Flip LED Chip Production Value Estimates and Forecasts by Region: 2021 VS 2025 VS 2032
5.4 Global Flip LED Chip Production Value by Region: 2021-2032
5.4.1 Global Flip LED Chip Production Value by Region: 2021-2026
5.4.2 Global Flip LED Chip Production Value Forecast by Region (2027-2032)
5.5 Global Flip LED Chip Market Price Analysis by Region (2021-2026)
5.6 Global Flip LED Chip Production and Value, YOY Growth
5.6.1 North America Flip LED Chip Production Value Estimates and Forecasts (2021-2032)
5.6.2 Europe Flip LED Chip Production Value Estimates and Forecasts (2021-2032)
5.6.3 China Flip LED Chip Production Value Estimates and Forecasts (2021-2032)
5.6.4 Japan Flip LED Chip Production Value Estimates and Forecasts (2021-2032)
5.6.5 South Korea Flip LED Chip Production Value Estimates and Forecasts (2021-2032)

6 Global Flip LED Chip Consumption by Region

6.1 Global Flip LED Chip Consumption Estimates and Forecasts by Region: 2021 VS 2025 VS 2032
6.2 Global Flip LED Chip Consumption by Region (2021-2032)
6.2.1 Global Flip LED Chip Consumption by Region: 2021-2026
6.2.2 Global Flip LED Chip Forecasted Consumption by Region (2027-2032)
6.3 North America
6.3.1 North America Flip LED Chip Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
6.3.2 North America Flip LED Chip Consumption by Country (2021-2032)

- 6.3.3 United States
- 6.3.4 Canada
- 6.3.5 Mexico

6.4 Europe

- 6.4.1 Europe Flip LED Chip Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
- 6.4.2 Europe Flip LED Chip Consumption by Country (2021-2032)
- 6.4.3 Germany
- 6.4.4 France
- 6.4.5 U.K.
- 6.4.6 Italy
- 6.4.7 Russia
- 6.4.8 Spain
- 6.4.9 Netherlands
- 6.4.10 Switzerland
- 6.4.11 Sweden
- 6.4.12 Poland

6.5 Asia Pacific

- 6.5.1 Asia Pacific Flip LED Chip Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
- 6.5.2 Asia Pacific Flip LED Chip Consumption by Country (2021-2032)
- 6.5.3 China
- 6.5.4 Japan
- 6.5.5 South Korea
- 6.5.6 India
- 6.5.7 Australia
- 6.5.8 Taiwan
- 6.5.9 Southeast Asia

6.6 South America, Middle East & Africa

- 6.6.1 South America, Middle East & Africa Flip LED Chip Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
- 6.6.2 South America, Middle East & Africa Flip LED Chip Consumption by Country (2021-2032)
- 6.6.3 Brazil
- 6.6.4 Argentina
- 6.6.5 Chile
- 6.6.6 Turkey
- 6.6.7 GCC Countries

7 Segment by Type

- 7.1 Global Flip LED Chip Production by Type (2021-2032)
 - 7.1.1 Global Flip LED Chip Production by Type (2021-2032) & (k units)
 - 7.1.2 Global Flip LED Chip Production Market Share by Type (2021-2032)
- 7.2 Global Flip LED Chip Production Value by Type (2021-2032)
 - 7.2.1 Global Flip LED Chip Production Value by Type (2021-2032) & (US\$ Million)
 - 7.2.2 Global Flip LED Chip Production Value Market Share by Type (2021-2032)
- 7.3 Global Flip LED Chip Price by Type (2021-2032)

8 Segment by Application

- 8.1 Global Flip LED Chip Production by Application (2021-2032)
 - 8.1.1 Global Flip LED Chip Production by Application (2021-2032) & (k units)
 - 8.1.2 Global Flip LED Chip Production Market Share by Application (2021-2032)
- 8.2 Global Flip LED Chip Production Value by Application (2021-2032)

8.2.1 Global Flip LED Chip Production Value by Application (2021-2032) & (US\$ Million)

8.2.2 Global Flip LED Chip Production Value Market Share by Application (2021-2032)

8.3 Global Flip LED Chip Price by Application (2021-2032)

9 Value Chain and Sales Channels Analysis of the Market

9.1 Flip LED Chip Value Chain Analysis

9.1.1 Flip LED Chip Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Flip LED Chip Production Mode & Process

9.2 Flip LED Chip Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Flip LED Chip Distributors

9.2.3 Flip LED Chip Customers

10 Global Flip LED Chip Analyzing Market Dynamics

10.1 Flip LED Chip Industry Trends

10.2 Flip LED Chip Industry Drivers

10.3 Flip LED Chip Industry Opportunities and Challenges

10.4 Flip LED Chip Industry Restraints

11 Report Conclusion

12 Disclaimer

List of Tables and Figures

List of Tables:

- Table 1: Secondary Sources
- Table 2: Primary Sources
- Table 3: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 4: Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 5: Global Flip LED Chip Production by Manufacturers (k units) & (2021-2026)
- Table 6: Global Flip LED Chip Production Market Share by Manufacturers
- Table 7: Global Flip LED Chip Production Value by Manufacturers (US\$ Million) & (2021-2026)
- Table 8: Global Flip LED Chip Production Value Market Share by Manufacturers (2021-2026)
- Table 9: Global Flip LED Chip Average Price (USD/unit) of Manufacturers (2021-2026)
- Table 10: Global Flip LED Chip Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- Table 11: Global Flip LED Chip Key Manufacturers, Manufacturing Sites & Headquarters
- Table 12: Global Flip LED Chip Manufacturers, Product Type & Application
- Table 13: Global Flip LED Chip Manufacturers Established Date
- Table 14: Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Flip LED Chip by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2025)
- Table 16: Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 17: Cree Company Information
- Table 18: Cree Business Overview
- Table 19: Cree Flip LED Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 20: Cree Flip LED Chip Product Portfolio
- Table 21: Cree Recent Development
- Table 22: OSRAM Company Information
- Table 23: OSRAM Business Overview
- Table 24: OSRAM Flip LED Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 25: OSRAM Flip LED Chip Product Portfolio
- Table 26: OSRAM Recent Development
- Table 27: Samsung Company Information
- Table 28: Samsung Business Overview
- Table 29: Samsung Flip LED Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 30: Samsung Flip LED Chip Product Portfolio
- Table 31: Samsung Recent Development
- Table 32: Toyoda Gosei Company Information
- Table 33: Toyoda Gosei Business Overview
- Table 34: Toyoda Gosei Flip LED Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 35: Toyoda Gosei Flip LED Chip Product Portfolio
- Table 36: Toyoda Gosei Recent Development
- Table 37: Seoul Semiconductor Company Information
- Table 38: Seoul Semiconductor Business Overview
- Table 39: Seoul Semiconductor Flip LED Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 40: Seoul Semiconductor Flip LED Chip Product Portfolio
- Table 41: Seoul Semiconductor Recent Development
- Table 42: Philips Lumileds Company Information
- Table 43: Philips Lumileds Business Overview
- Table 44: Philips Lumileds Flip LED Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 45: Philips Lumileds Flip LED Chip Product Portfolio
- Table 46: Philips Lumileds Recent Development
- Table 47: ETI Company Information
- Table 48: ETI Business Overview
- Table 49: ETI Flip LED Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 50: ETI Flip LED Chip Product Portfolio
- Table 51: ETI Recent Development
- Table 52: LG Innotek Company Information

- [Table 53: LG Innotek Business Overview](#)
- [Table 54: LG Innotek Flip LED Chip Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 55: LG Innotek Flip LED Chip Product Portfolio](#)
- [Table 56: LG Innotek Recent Development](#)
- [Table 57: NiChia Company Information](#)
- [Table 58: NiChia Business Overview](#)
- [Table 59: NiChia Flip LED Chip Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 60: NiChia Flip LED Chip Product Portfolio](#)
- [Table 61: NiChia Recent Development](#)
- [Table 62: HC SemiTek Company Information](#)
- [Table 63: HC SemiTek Business Overview](#)
- [Table 64: HC SemiTek Flip LED Chip Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 65: HC SemiTek Flip LED Chip Product Portfolio](#)
- [Table 66: HC SemiTek Recent Development](#)
- [Table 67: Lextar Company Information](#)
- [Table 68: Lextar Business Overview](#)
- [Table 69: Lextar Flip LED Chip Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 70: Lextar Flip LED Chip Product Portfolio](#)
- [Table 71: Lextar Recent Development](#)
- [Table 72: Lattice Power Company Information](#)
- [Table 73: Lattice Power Business Overview](#)
- [Table 74: Lattice Power Flip LED Chip Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 75: Lattice Power Flip LED Chip Product Portfolio](#)
- [Table 76: Lattice Power Recent Development](#)
- [Table 77: OPTO-TECH Company Information](#)
- [Table 78: OPTO-TECH Business Overview](#)
- [Table 79: OPTO-TECH Flip LED Chip Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 80: OPTO-TECH Flip LED Chip Product Portfolio](#)
- [Table 81: OPTO-TECH Recent Development](#)
- [Table 82: Tyntek Company Information](#)
- [Table 83: Tyntek Business Overview](#)
- [Table 84: Tyntek Flip LED Chip Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 85: Tyntek Flip LED Chip Product Portfolio](#)
- [Table 86: Tyntek Recent Development](#)
- [Table 87: Genesis Photonics Company Information](#)
- [Table 88: Genesis Photonics Business Overview](#)
- [Table 89: Genesis Photonics Flip LED Chip Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 90: Genesis Photonics Flip LED Chip Product Portfolio](#)
- [Table 91: Genesis Photonics Recent Development](#)
- [Table 92: Formosa Epitaxy Company Information](#)
- [Table 93: Formosa Epitaxy Business Overview](#)
- [Table 94: Formosa Epitaxy Flip LED Chip Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 95: Formosa Epitaxy Flip LED Chip Product Portfolio](#)
- [Table 96: Formosa Epitaxy Recent Development](#)
- [Table 97: Changelight Company Information](#)
- [Table 98: Changelight Business Overview](#)
- [Table 99: Changelight Flip LED Chip Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 100: Changelight Flip LED Chip Product Portfolio](#)
- [Table 101: Changelight Recent Development](#)
- [Table 102: Aucksun Company Information](#)
- [Table 103: Aucksun Business Overview](#)
- [Table 104: Aucksun Flip LED Chip Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 105: Aucksun Flip LED Chip Product Portfolio](#)
- [Table 106: Aucksun Recent Development](#)
- [Table 107: TongFang Company Information](#)
- [Table 108: TongFang Business Overview](#)
- [Table 109: TongFang Flip LED Chip Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 110: TongFang Flip LED Chip Product Portfolio](#)
- [Table 111: TongFang Recent Development](#)
- [Table 112: Epistar Company Information](#)

- Table 113: Epistar Business Overview
- Table 114: Epistar Flip LED Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 115: Epistar Flip LED Chip Product Portfolio
- Table 116: Epistar Recent Development
- Table 117: San'an Opto Company Information
- Table 118: San'an Opto Business Overview
- Table 119: San'an Opto Flip LED Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 120: San'an Opto Flip LED Chip Product Portfolio
- Table 121: San'an Opto Recent Development
- Table 122: Global Flip LED Chip Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 123: Global Flip LED Chip Production by Region (2021-2026) & (k units)
- Table 124: Global Flip LED Chip Production Market Share by Region (2021-2026)
- Table 125: Global Flip LED Chip Production Forecast by Region (2027-2032) & (k units)
- Table 126: Global Flip LED Chip Production Market Share Forecast by Region (2027-2032)
- Table 127: Global Flip LED Chip Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 128: Global Flip LED Chip Production Value by Region (2021-2026) & (US\$ Million)
- Table 129: Global Flip LED Chip Production Value Market Share by Region (2021-2026)
- Table 130: Global Flip LED Chip Production Value Forecast by Region (2027-2032) & (US\$ Million)
- Table 131: Global Flip LED Chip Market Average Price (USD/unit) by Region (2021-2026)
- Table 132: Global Flip LED Chip Market Average Price (USD/unit) by Region (2027-2032)
- Table 133: Global Flip LED Chip Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 134: Global Flip LED Chip Consumption by Region (2021-2026) & (k units)
- Table 135: Global Flip LED Chip Consumption Market Share by Region (2021-2026)
- Table 136: Global Flip LED Chip Forecasted Consumption by Region (2027-2032) & (k units)
- Table 137: Global Flip LED Chip Forecasted Consumption Market Share by Region (2027-2032)
- Table 138: North America Flip LED Chip Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 139: North America Flip LED Chip Consumption by Country (2021-2026) & (k units)
- Table 140: North America Flip LED Chip Consumption by Country (2027-2032) & (k units)
- Table 141: Europe Flip LED Chip Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 142: Europe Flip LED Chip Consumption by Country (2021-2026) & (k units)
- Table 143: Europe Flip LED Chip Consumption by Country (2027-2032) & (k units)
- Table 144: Asia Pacific Flip LED Chip Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 145: Asia Pacific Flip LED Chip Consumption by Country (2021-2026) & (k units)
- Table 146: Asia Pacific Flip LED Chip Consumption by Country (2027-2032) & (k units)
- Table 147: South America, Middle East & Africa Flip LED Chip Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 148: South America, Middle East & Africa Flip LED Chip Consumption by Country (2021-2026) & (k units)
- Table 149: South America, Middle East & Africa Flip LED Chip Consumption by Country (2027-2032) & (k units)
- Table 150: Global Flip LED Chip Production by Type (2021-2026) & (k units)
- Table 151: Global Flip LED Chip Production by Type (2027-2032) & (k units)
- Table 152: Global Flip LED Chip Production Market Share by Type (2021-2026)
- Table 153: Global Flip LED Chip Production Market Share by Type (2027-2032)
- Table 154: Global Flip LED Chip Production Value by Type (2021-2026) & (US\$ Million)
- Table 155: Global Flip LED Chip Production Value by Type (2027-2032) & (US\$ Million)
- Table 156: Global Flip LED Chip Production Value Market Share by Type (2021-2026)
- Table 157: Global Flip LED Chip Production Value Market Share by Type (2027-2032)
- Table 158: Global Flip LED Chip Price by Type (2021-2026) & (USD/unit)
- Table 159: Global Flip LED Chip Price by Type (2027-2032) & (USD/unit)
- Table 160: Global Flip LED Chip Production by Application (2021-2026) & (k units)
- Table 161: Global Flip LED Chip Production by Application (2027-2032) & (k units)
- Table 162: Global Flip LED Chip Production Market Share by Application (2021-2026)
- Table 163: Global Flip LED Chip Production Market Share by Application (2027-2032)
- Table 164: Global Flip LED Chip Production Value by Application (2021-2026) & (US\$ Million)
- Table 165: Global Flip LED Chip Production Value by Application (2027-2032) & (US\$ Million)
- Table 166: Global Flip LED Chip Production Value Market Share by Application (2021-2026)
- Table 167: Global Flip LED Chip Production Value Market Share by Application (2027-2032)
- Table 168: Global Flip LED Chip Price by Application (2021-2026) & (USD/unit)
- Table 169: Global Flip LED Chip Price by Application (2027-2032) & (USD/unit)
- Table 170: Key Raw Materials
- Table 171: Raw Materials Key Suppliers
- Table 172: Flip LED Chip Distributors List
- Table 173: Flip LED Chip Customers List
- Table 174: Flip LED Chip Industry Trends
- Table 175: Flip LED Chip Industry Drivers

- Table 176: Flip LED Chip Industry Restraints
- Table 177: Authors List of This Report

List of Figures:

- Figure 1: Research Methodology
- Figure 2: Research Process
- Figure 3: Key Executives Interviewed
- Figure 4: Flip LED Chip Product Image
- Figure 5: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 6: SMD Product Image
- Figure 7: COB Product Image
- Figure 8: General Lighting Product Image
- Figure 9: Automotive Lighting Product Image
- Figure 10: Backlighting Product Image
- Figure 11: Others Product Image
- Figure 12: Global Flip LED Chip Production Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 13: Global Flip LED Chip Production Value (2021-2032) & (US\$ Million)
- Figure 14: Global Flip LED Chip Production Capacity (2021-2032) & (k units)
- Figure 15: Global Flip LED Chip Production (2021-2032) & (k units)
- Figure 16: Global Flip LED Chip Average Price (USD/unit) & (2021-2032)
- Figure 17: Global Flip LED Chip Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 18: Global Top 5 and 10 Flip LED Chip Players Market Share by Production Value in 2025
- Figure 19: Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 20: Global Flip LED Chip Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 21: Global Flip LED Chip Production Market Share by Region: 2021 VS 2025 VS 2032
- Figure 22: Global Flip LED Chip Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 23: Global Flip LED Chip Production Value Market Share by Region: 2021 VS 2025 VS 2032
- Figure 24: North America Flip LED Chip Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 25: Europe Flip LED Chip Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 26: China Flip LED Chip Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 27: Japan Flip LED Chip Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 28: South Korea Flip LED Chip Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 29: Global Flip LED Chip Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 30: Global Flip LED Chip Consumption Market Share by Region: 2021 VS 2025 VS 2032
- Figure 31: North America Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 32: North America Flip LED Chip Consumption Market Share by Country (2021-2032)
- Figure 33: United States Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 34: United States Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 35: Canada Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 36: Mexico Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 37: Europe Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 38: Europe Flip LED Chip Consumption Market Share by Country (2021-2032)
- Figure 39: Germany Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 40: France Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 41: U.K. Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 42: Italy Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 43: Russia Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 44: Spain Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 45: Netherlands Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 46: Switzerland Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 47: Sweden Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 48: Poland Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 49: Asia Pacific Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 50: Asia Pacific Flip LED Chip Consumption Market Share by Country (2021-2032)
- Figure 51: China Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 52: Japan Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 53: South Korea Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 54: India Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 55: Australia Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 56: Taiwan Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 57: Southeast Asia Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 58: South America, Middle East & Africa Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 59: South America, Middle East & Africa Flip LED Chip Consumption Market Share by Country (2021-2032)

- Figure 60: Brazil Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 61: Argentina Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 62: Chile Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 63: Turkey Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 64: GCC Countries Flip LED Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 65: Global Flip LED Chip Production Market Share by Type (2021-2032)
- Figure 66: Global Flip LED Chip Production Value Market Share by Type (2021-2032)
- Figure 67: Global Flip LED Chip Price (USD/unit) by Type (2021-2032)
- Figure 68: Global Flip LED Chip Production Market Share by Application (2021-2032)
- Figure 69: Global Flip LED Chip Production Value Market Share by Application (2021-2032)
- Figure 70: Global Flip LED Chip Price (USD/unit) by Application (2021-2032)
- Figure 71: Flip LED Chip Value Chain
- Figure 72: Flip LED Chip Production Mode & Process
- Figure 73: Direct Comparison with Distribution Share
- Figure 74: Distributors Profiles
- Figure 75: Flip LED Chip Industry Opportunities and Challenges