

# COVID-19 Global & USA LED Chip and Module Market Research by Company, Type & Application 2015-2026

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# **Abstracts**

#### SUMMARY

Epi/chip. Epitaxy refers to the process of evolving a wafer (sapphire or SiC, for instance) by depositing epitaxial layers on the wafer using MOCVD. Creating the epitaxial layers is the most critical and capital-intensive step in LED manufacturing. After additional wafer processing to create the metal connection, the wafer is cut up (""diced"") into chips. Although it can be used for different applications, the quality requirements (mainly efficacy) of the epi/chip differ by application.Module (sometimes called light engine). Creation of a module (light engine) is the next step in the LED lighting value chain. The module (light engine) mainly consists of one or more LED packages, secondary optics, a heat sink and an electrical driver. The LEDs are mounted on a PCB (printed circuit board), and the modules (light engines) are integrated with optics and thermal/power management components to optimize the module (light engine) to each application. HeyReport estimates that the LED Chip and Module market size will grow from xxx Million USD in 2020 to xxxxx Million USD by 2025, and with a CAGR of xx%. The base year considered for this report is 2019, and the market forecast is projected from 2021 to 2025.

In this report, HeyReport discusses the Global & USA industrial policies, economic environment, and the impact of covid-19 on the LED Chip and Moduleindustry and its cost structure. Besides, this report covers the basic market dynamics, market size and companies competition data. In addition, the report also conducts basic market research on major product type, market end-use and regional trade.

Market Segment as follows:



Pro	duct Type Segmentation Includes
Indu	ustrial Grade of Liquid Silicone Rubber (LSR)
Foo	d Grade of Liquid Silicone Rubber (LSR)
Med	dical Grade of Liquid Silicone Rubber (LSR)
Oth	ers
Application Segmentation Includes	
Auto	omotive
Elec	ctronics
Med	dical
Cus	stomer consumption and Industrial
Buil	ding Industry
Companies Includes	
Dov	v Corning
Wa	cker Chemicals
Mor	mentive
Shii	nEtsu
KC	C Corporation
Lau	r Silicone

Tianci Materials



Guangdong Polysil Shenzhen SQUARE Silicone BlueStar Xinghuo Wynca Jiangsu Tianchen Dongguan New Orient Technology The main contents of the report including: Section 1: Product definition, type and application, Global & USA market overview; Section 2: Global & USA Market competition by company; Section 3: Global & USA sales revenue, volume and price by type; Section 4: Global & USA sales revenue, volume and price by application; Section 5: USA export and import; Section 6: Company information, business overview, sales data and product specifications; Section 7: Industry chain and raw materials; Section 8: Industrial policies & economic environment Section 9: Conclusion. For any other requirements, please feel free to contact HeyReport for customized

contents.



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Market Segment Overview
  - 1.1.1 Product Definition
  - 1.1.2 Market by Type
    - 1.1.2.1 Industrial Grade of Liquid Silicone Rubber (LSR)
    - 1.1.2.2 Food Grade of Liquid Silicone Rubber (LSR)
    - 1.1.2.3 Medical Grade of Liquid Silicone Rubber (LSR)
    - 1.1.2.4 Others
  - 1.1.3 Market by Application
    - 1.1.3.1 Automotive
    - 1.1.3.2 Electronics
    - 1.1.3.3 Medical
    - 1.1.3.4 Customer consumption and Industrial
    - 1.1.3.5 Building Industry
- 1.2 Global & USA Market Size & Forecast
  - 1.2.1 Global Market (2015-2020 & 2021-2026)
  - 1.2.2 USA Market (2015-2020 & 2021-2026)

#### 2 GLOBAL & USA MARKET BY COMPANY

- 2.1 Global Sales by Company
- 2.2 USA Sales by Company

#### **3 GLOBAL & USA MARKET BY TYPE**

- 3.1 Global Sales by Product Type
- 3.2 USA Sales by Product Type

#### **4 GLOBAL & USA MARKET BY APPLICATION**

- 4.1 Global Sales by Application
- 4.2 USA Sales by Application

## **5 USA TRADE**

# 5.1 Export Overview



## 5.2 Import Overview

#### **6 KEY COMPANIES LIST**

- 6.1 Dow Corning
  - 6.1.1 Company Information
  - 6.1.2 Product Specifications
- 6.1.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Wacker Chemicals
  - 6.2.1 Company Information
  - 6.2.2 Product Specifications
- 6.2.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 Momentive
  - 6.3.1 Company Information
  - 6.3.2 Product Specifications
- 6.3.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 ShinEtsu
  - 6.4.1 Company Information
  - 6.4.2 Product Specifications
- 6.4.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 KCC Corporation
  - 6.5.1 Company Information
  - 6.5.2 Product Specifications
- 6.5.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 Laur Silicone
  - 6.6.1 Company Information
  - 6.6.2 Product Specifications
- 6.6.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.7 Tianci Materials
  - 6.7.1 Company Information
  - 6.7.2 Product Specifications
- 6.7.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)



- 6.8 Guangdong Polysil
  - 6.8.1 Company Information
  - 6.8.2 Product Specifications
- 6.8.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.9 Shenzhen SQUARE Silicone
  - 6.9.1 Company Information
  - 6.9.2 Product Specifications
- 6.9.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.10 BlueStar Xinghuo
  - 6.10.1 Company Information
  - 6.10.2 Product Specifications
- 6.10.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.11 Wynca
  - 6.11.1 Company Information
  - 6.11.2 Product Specifications
- 6.11.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.12 Jiangsu Tianchen
  - 6.12.1 Company Information
  - 6.12.2 Product Specifications
  - 6.12.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)
- 6.13 Dongguan New Orient Technology
  - 6.13.1 Company Information
  - 6.13.2 Product Specifications
- 6.13.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

#### 7 INDUSTRY UPSTREAM

- 7.1 Industry Chain
- 7.2 Upstream Overview

#### 8 POLICIES & MARKET ENVIRONMENT

- 8.1 Policies
- 8.1.1 Major Regions Policies



- 8.1.2 Policies in USA
- 8.2 Market Environment
  - 8.2.1 Porter's Five Forces
  - 8.2.2 Impact of COVID-19

# **9 RESEARCH CONCLUSION**



# **List Of Tables**

#### LIST OF TABLES

Table Global Market Sales Revenue by Company 2015-2020

Table Global Market Sales Revenue Share by Company 2015-2020

Table Global Market Sales Volume by Company 2015-2020

Table Global Market Sales Volume Share by Company 2015-2020

Table Global Price by Company 2015-2020

Table USA Market Sales Revenue by Company 2015-2020

Table USA Market Sales Revenue Share by Company 2015-2020

Table USA Market Sales Volume by Company 2015-2020

Table USA Market Sales Volume Share by Company 2015-2020

Table USA Price by Company 2015-2020

Table Global Market Sales Revenue by Type 2015-2020

Table Global Market Sales Revenue Share by Type 2015-2020

Table Global Market Sales Volume by Type 2015-2020

Table Global Market Sales Volume Share by Type 2015-2020

Table Global Price by Type 2015-2020

Table USA Market Sales Revenue by Type 2015-2020

Table USA Market Sales Revenue Share by Type 2015-2020

Table USA Market Sales Volume by Type 2015-2020

Table USA Market Sales Volume Share by Type 2015-2020

Table USA Price by Type 2015-2020

Table Global Market Sales Revenue by Application 2015-2020

Table Global Market Sales Revenue Share by Application 2015-2020

Table Global Market Sales Volume by Application 2015-2020

Table Global Market Sales Volume Share by Application 2015-2020

Table Global Price by Application 2015-2020

Table USA Market Sales Revenue by Application 2015-2020

Table USA Market Sales Revenue Share by Application 2015-2020

Table USA Market Sales Volume by Application 2015-2020

Table USA Market Sales Volume Share by Application 2015-2020

Table USA Price by Application 2015-2020

Table USA Export 2015-2020 (Million USD)

Table USA Export 2015-2020 (Volume)

Table USA Import 2015-2020 (Million USD)

Table USA Import 2015-2020 (Volume)

Table Sales Revenue, Salels Volume, Price, Cost and Margin of Dow Corning



Table Sales Revenue, Salels Volume, Price, Cost and Margin of Wacker Chemicals
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Momentive
Table Sales Revenue, Salels Volume, Price, Cost and Margin of ShinEtsu
Table Sales Revenue, Salels Volume, Price, Cost and Margin of KCC Corporation
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Laur Silicone
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Tianci Materials
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Guangdong Polysil
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Shenzhen SQUARE
Silicone

Table Sales Revenue, Salels Volume, Price, Cost and Margin of BlueStar Xinghuo
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Wynca
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Jiangsu Tianchen
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Dongguan New Orient
Technology



# **List Of Figures**

#### LIST OF FIGURES

Figure Industrial Grade of Liquid Silicone Rubber (LSR) Market Size and Growth 2015-2020 (Million USD)

Figure Industrial Grade of Liquid Silicone Rubber (LSR) Market Size and Growth 2015-2020 (Volume)

Figure Industrial Grade of Liquid Silicone Rubber (LSR) Market Forecast and Growth 2021-2026 (Million USD)

Figure Industrial Grade of Liquid Silicone Rubber (LSR) Market Forecast and Growth 2021-2026 (Volume)

Figure Food Grade of Liquid Silicone Rubber (LSR) Market Size and Growth 2015-2020 (Million USD)

Figure Food Grade of Liquid Silicone Rubber (LSR) Market Size and Growth 2015-2020 (Volume)

Figure Food Grade of Liquid Silicone Rubber (LSR) Market Forecast and Growth 2021-2026 (Million USD)

Figure Food Grade of Liquid Silicone Rubber (LSR) Market Forecast and Growth 2021-2026 (Volume)

Figure Medical Grade of Liquid Silicone Rubber (LSR) Market Size and Growth 2015-2020 (Million USD)

Figure Medical Grade of Liquid Silicone Rubber (LSR) Market Size and Growth 2015-2020 (Volume)

Figure Medical Grade of Liquid Silicone Rubber (LSR) Market Forecast and Growth 2021-2026 (Million USD)

Figure Medical Grade of Liquid Silicone Rubber (LSR) Market Forecast and Growth 2021-2026 (Volume)

Figure Others Market Size and Growth 2015-2020 (Million USD)

Figure Others Market Size and Growth 2015-2020 (Volume)

Figure Others Market Forecast and Growth 2021-2026 (Million USD)

Figure Others Market Forecast and Growth 2021-2026 (Volume)

Figure Automotive Market Size and Growth 2015-2020 (Million USD)

Figure Automotive Market Size and Growth 2015-2020 (Volume)

Figure Automotive Market Forecast and Growth 2021-2026 (Million USD)

Figure Automotive Market Forecast and Growth 2021-2026 (Volume)

Figure Electronics Market Size and Growth 2015-2020 (Million USD)

Figure Electronics Market Size and Growth 2015-2020 (Volume)

Figure Electronics Market Forecast and Growth 2021-2026 (Million USD)



Figure Electronics Market Forecast and Growth 2021-2026 (Volume)

Figure Medical Market Size and Growth 2015-2020 (Million USD)

Figure Medical Market Size and Growth 2015-2020 (Volume)

Figure Medical Market Forecast and Growth 2021-2026 (Million USD)

Figure Medical Market Forecast and Growth 2021-2026 (Volume)

Figure Customer consumption and Industrial Market Size and Growth 2015-2020 (Million USD)

Figure Customer consumption and Industrial Market Size and Growth 2015-2020 (Volume)

Figure Customer consumption and Industrial Market Forecast and Growth 2021-2026 (Million USD)

Figure Customer consumption and Industrial Market Forecast and Growth 2021-2026 (Volume)

Figure Building Industry Market Size and Growth 2015-2020 (Million USD)

Figure Building Industry Market Size and Growth 2015-2020 (Volume)

Figure Building Industry Market Forecast and Growth 2021-2026 (Million USD)

Figure Building Industry Market Forecast and Growth 2021-2026 (Volume)

Figure Global LED Chip and Module Market Size and Growth 2015-2020 (Million USD)

Figure Global LED Chip and Module Market Size and Growth 2015-2020 (Volume)

Figure Global LED Chip and Module Market Forecast and Growth 2021-2026 (Million USD)

Figure Global LED Chip and Module Market Forecast and Growth 2021-2026 (Volume)

Figure USA LED Chip and Module Market Size and Growth 2015-2020 (Million USD)

Figure USA LED Chip and Module Market Size and Growth 2015-2020 (Volume)

Figure USA LED Chip and Module Market Forecast and Growth 2021-2026 (Million USD)

Figure USA LED Chip and Module Market Forecast and Growth 2021-2026 (Volume)

Figure Global Market Sales Revenue Share by Company in 2019

Figure Global Market Sales Volume Share by Company in 2019

Figure USA Market Sales Revenue Share by Company in 2019

Figure USA Market Sales Volume Share by Company in 2019

Figure Global Market Sales Revenue Share by Type in 2019

Figure Global Market Sales Volume Share by Type in 2019

Figure USA Market Sales Revenue Share by Type in 2019

Figure USA Market Sales Volume Share by Type in 2019

Figure Global Market Sales Revenue Share by Application in 2019

Figure Global Market Sales Volume Share by Application in 2019

Figure USA Market Sales Revenue Share by Application in 2019

Figure USA Market Sales Volume Share by Application in 2019



Figure Industry Chain Overview



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