

## GCC Chip-on-board (CoB) LED Market Insights 2019, Global and Chinese Analysis and Forecast to 2024

https://marketpublishers.com/r/GD9750E22062EN.html

Date: September 2019 Pages: 145 Price: US\$ 3,000.00 (Single User License) ID: GD9750E22062EN

### Abstracts

GCC Chip-on-board (CoB) LED Market Insights 2019, Global and Chinese Scenario is a professional and in-depth study on the current state of the global GCC Chip-on-board (CoB) LED industry with a focus on the Chinese market. The report provides key statistics on the market status of the GCC Chip-on-board (CoB) LED manufacturers and is a valuable source of guidance and direction for companies and individuals interested in the industry.Overall, the report provides an in-depth insight of 2014-2024 global and Chinese GCC Chip-on-board (CoB) LED market covering all important parameters.

The key ponits of the report:

1. The report provides a basic overview of the industry including its definition, applications and manufacturing technology.

2. The report explores the international and Chinese major industry players in detail. In this part, the report presents the company profile, product specifications, capacity, production value, and 2014-2019 market shares for each company.

3. Through the statistical analysis, the report depicts the global and Chinese total market of GCC Chip-on-board (CoB) LED industry including capacity, production, production value, cost/profit, supply/demand and Chinese import/export.

4. The total market is further divided by company, by country, and by application/type for the competitive landscape analysis.

5. The report then estimates 2019-2024 market development trends of GCC Chip-onboard (CoB) LED industry. Analysis of upstream raw materials, downstream demand, and current market dynamics is also carried out.

6. The report makes some important proposals for a new project of GCC Chip-on-board (CoB) LED Industry before evaluating its feasibility.



There are 3 key segments covered in this report: competitor segment, product type segment, end use/application segment.

For competitor segment, the report includes global key players of GCC Chip-on-board (CoB) LED as well as some small players. At least 11 companies are included:

**Citizen Electronics** 

Cree

Nichia

Osram Opto Semiconductors

Philips Lumileds Lighting

Samsung Electronics

For complete companies list, please ask for sample pages.

The information for each competitor includes:

**Company Profile** 

Main Business Information

SWOT Analysis

Sales, Revenue, Price and Gross Margin

Market Share

For product type segment, this report listed main product type of GCC Chip-on-board (CoB) LED market in gloabal and china.

Lateral Chip



Vertical Chip

Flip Chip

For end use/application segment, this report focuses on the status and outlook for key applications. End users sre also listed.

General Lighting Industry

Automotive Industry

Backlighting Industry

Other

Reasons to Purchase this Report:

Estimates 2019-2024 GCC Chip-on-board (CoB) LED market development trends with the recent trends and SWOT analysis

Market dynamics scenario, along with growth opportunities of the market in the years to come

Market segmentation analysis including qualitative and quantitative research incorporating the impact of economic and policy aspects

Regional and country level analysis integrating the demand and supply forces that are influencing the growth of the market.

Market value (USD Million) and volume (Units Million) data for each segment and sub-segment

Competitive landscape involving the market share of major players, along with the new projects and strategies adopted by players in the past five years

Comprehensive company profiles covering the product offerings, key financial information, recent developments, SWOT analysis, and strategies employed by



the major market players

1-year analyst support, along with the data support in excel format.

Any special requirements about this report, please let us know and we can provide custom report.



### Contents

#### CHAPTER ONE INTRODUCTION OF GCC CHIP-ON-BOARD (COB) LED INDUSTRY

- 1.1 Brief Introduction of GCC Chip-on-board (CoB) LED
- 1.2 Development of GCC Chip-on-board (CoB) LED Industry
- 1.3 Status of GCC Chip-on-board (CoB) LED Industry

# CHAPTER TWO MANUFACTURING TECHNOLOGY OF GCC CHIP-ON-BOARD (COB) LED

- 2.1 Development of GCC Chip-on-board (CoB) LED Manufacturing Technology
- 2.2 Analysis of GCC Chip-on-board (CoB) LED Manufacturing Technology
- 2.3 Trends of GCC Chip-on-board (CoB) LED Manufacturing Technology

#### CHAPTER THREE ANALYSIS OF GLOBAL KEY MANUFACTURERS

- 3.1 Citizen Electronics
  - 3.1.1 Company Profile
  - 3.1.2 Product Information
  - 3.1.3 2014-2019 Production Information
- 3.1.4 Contact Information
- 3.2 Cree
  - 3.2.1 Company Profile
  - 3.2.2 Product Information
  - 3.2.3 2014-2019 Production Information
  - 3.2.4 Contact Information
- 3.3 Nichia
  - 3.2.1 Company Profile
  - 3.3.2 Product Information
  - 3.3.3 2014-2019 Production Information
  - 3.3.4 Contact Information
- 3.4 Osram Opto Semiconductors
  - 3.4.1 Company Profile
  - 3.4.2 Product Information
  - 3.4.3 2014-2019 Production Information
  - 3.4.4 Contact Information
- 3.5 Philips Lumileds Lighting
  - 3.5.1 Company Profile



- 3.5.2 Product Information
- 3.5.3 2014-2019 Production Information
- 3.5.4 Contact Information
- 3.6 Samsung Electronics
- 3.6.1 Company Profile
- 3.6.2 Product Information
- 3.5.3 2014-2019 Production Information
- 3.6.4 Contact Information
- 3.7 Seoul Semiconductor
- 3.7.1 Company Profile
- 3.7.2 Product Information
- 3.7.3 2014-2019 Production Information
- 3.7.4 Contact Information
- 3.8 Company H
  - 3.8.1 Company Profile
  - 3.8.2 Product Information
  - 3.8.3 2014-2019 Production Information
  - 3.8.4 Contact Information

#### CHAPTER FOUR 2014-2019 GLOBAL AND CHINESE MARKET OF GCC CHIP-ON-BOARD (COB) LED

4.1 2014-2019 Global Capacity, Production and Production Value of GCC Chip-onboard (CoB) LED Industry

4.2 2014-2019 Global Cost and Profit of GCC Chip-on-board (CoB) LED Industry
4.3 Market Comparison of Global and Chinese GCC Chip-on-board (CoB) LED Industry
4.4 2014-2019 Global and Chinese Supply and Consumption of GCC Chip-on-board
(CoB) LED

4.5 2014-2019 Chinese Import and Export of GCC Chip-on-board (CoB) LED

# CHAPTER FIVE MARKET STATUS OF GCC CHIP-ON-BOARD (COB) LED INDUSTRY

5.1 Market Competition of GCC Chip-on-board (CoB) LED Industry by Company
5.2 Market Competition of GCC Chip-on-board (CoB) LED Industry by Country (USA, EU, Japan, Chinese etc.)
5.3 Market Analysis of GCC Chip-on-board (CoB) LED Consumption by
Application/Type



#### CHAPTER SIX 2019-2024 MARKET FORECAST OF GLOBAL AND CHINESE GCC CHIP-ON-BOARD (COB) LED INDUSTRY

6.1 2019-2024 Global and Chinese Capacity, Production, and Production Value of GCC Chip-on-board (CoB) LED
6.2 2019-2024 GCC Chip-on-board (CoB) LED Industry Cost and Profit Estimation
6.3 2019-2024 Global and Chinese Market Share of GCC Chip-on-board (CoB) LED
6.4 2019-2024 Global and Chinese Supply and Consumption of GCC Chip-on-board (CoB) LED
6.5 2019-2024 Chinese Import and Export of GCC Chip-on-board (CoB) LED

#### CHAPTER SEVEN ANALYSIS OF GCC CHIP-ON-BOARD (COB) LED INDUSTRY CHAIN

- 7.1 Industry Chain Structure
- 7.2 Upstream Raw Materials
- 7.3 Downstream Industry

#### CHAPTER EIGHT GLOBAL AND CHINESE ECONOMIC IMPACT ON GCC CHIP-ON-BOARD (COB) LED INDUSTRY

- 8.1 Global and Chinese Macroeconomic Environment Analysis
  - 8.1.1 Global Macroeconomic Analysis
- 8.1.2 Chinese Macroeconomic Analysis
- 8.2 Global and Chinese Macroeconomic Environment Development Trend
  - 8.2.1 Global Macroeconomic Outlook
- 8.2.2 Chinese Macroeconomic Outlook
- 8.3 Effects to GCC Chip-on-board (CoB) LED Industry

# CHAPTER NINE MARKET DYNAMICS OF GCC CHIP-ON-BOARD (COB) LED INDUSTRY

- 9.1 GCC Chip-on-board (CoB) LED Industry News
- 9.2 GCC Chip-on-board (CoB) LED Industry Development Challenges
- 9.3 GCC Chip-on-board (CoB) LED Industry Development Opportunities

#### CHAPTER TEN PROPOSALS FOR NEW PROJECT

10.1 Market Entry Strategies



- 10.2 Countermeasures of Economic Impact
- 10.3 Marketing Channels
- 10.4 Feasibility Studies of New Project Investment

#### CHAPTER ELEVEN RESEARCH CONCLUSIONS OF GLOBAL AND CHINESE GCC CHIP-ON-BOARD (COB) LED INDUSTRY



### **Tables & Figures**

#### **TABLES AND FIGURES**

Figure GCC Chip-on-board (CoB) LED Product Picture

Table Development of GCC Chip-on-board (CoB) LED Manufacturing Technology Figure Manufacturing Process of GCC Chip-on-board (CoB) LED

Table Trends of GCC Chip-on-board (CoB) LED Manufacturing Technology

Figure GCC Chip-on-board (CoB) LED Product and Specifications

Table 2014-2019 GCC Chip-on-board (CoB) LED Product Capacity, Production, and Production Value etc. List

Figure 2014-2019 GCC Chip-on-board (CoB) LED Capacity Production and Growth Rate

Figure 2014-2019 GCC Chip-on-board (CoB) LED Production Global Market Share Figure GCC Chip-on-board (CoB) LED Product and Specifications

Table 2014-2019 GCC Chip-on-board (CoB) LED Product Capacity, Production, and Production Value etc. List

Figure 2014-2019 GCC Chip-on-board (CoB) LED Capacity Production and Growth Rate

Figure 2014-2019 GCC Chip-on-board (CoB) LED Production Global Market Share Figure GCC Chip-on-board (CoB) LED Product and Specifications

Table 2014-2019 GCC Chip-on-board (CoB) LED Product Capacity Production Price Cost Production Value List

Figure 2014-2019 GCC Chip-on-board (CoB) LED Capacity Production and Growth Rate

Figure 2014-2019 GCC Chip-on-board (CoB) LED Production Global Market Share Figure GCC Chip-on-board (CoB) LED Product and Specifications

Table 2014-2019 GCC Chip-on-board (CoB) LED Product Capacity, Production, and Production Value etc. List

Figure 2014-2019 GCC Chip-on-board (CoB) LED Capacity Production and Growth Rate

Figure 2014-2019 GCC Chip-on-board (CoB) LED Production Global Market Share Figure GCC Chip-on-board (CoB) LED Product and Specifications

Table 2014-2019 GCC Chip-on-board (CoB) LED Product Capacity Production Price Cost Production Value List

Figure 2014-2019 GCC Chip-on-board (CoB) LED Capacity Production and Growth Rate

Figure 2014-2019 GCC Chip-on-board (CoB) LED Production Global Market Share Figure GCC Chip-on-board (CoB) LED Product and Specifications



Table 2014-2019 GCC Chip-on-board (CoB) LED Product Capacity, Production, and Production Value etc. List

Figure 2014-2019 GCC Chip-on-board (CoB) LED Capacity Production and Growth Rate

Figure 2014-2019 GCC Chip-on-board (CoB) LED Production Global Market Share Figure GCC Chip-on-board (CoB) LED Product and Specifications

Table 2014-2019 GCC Chip-on-board (CoB) LED Product Capacity, Production, and Production Value etc. List

Figure 2014-2019 GCC Chip-on-board (CoB) LED Capacity Production and Growth Rate

Figure 2014-2019 GCC Chip-on-board (CoB) LED Production Global Market Share Figure GCC Chip-on-board (CoB) LED Product and Specifications

Table 2014-2019 GCC Chip-on-board (CoB) LED Product Capacity, Production, and Production Value etc. List

Figure 2014-2019 GCC Chip-on-board (CoB) LED Capacity Production and Growth Rate

Figure 2014-2019 GCC Chip-on-board (CoB) LED Production Global Market Share Table 2014-2019 Global GCC Chip-on-board (CoB) LED Capacity List

Table 2014-2019 Global GCC Chip-on-board (CoB) LED Key Manufacturers Capacity Share List

Figure 2014-2019 Global GCC Chip-on-board (CoB) LED Manufacturers Capacity Share

Table 2014-2019 Global GCC Chip-on-board (CoB) LED Key Manufacturers Production List

Table 2014-2019 Global GCC Chip-on-board (CoB) LED Key Manufacturers Production Share List

Figure 2014-2019 Global GCC Chip-on-board (CoB) LED Manufacturers Production Share

Figure 2014-2019 Global GCC Chip-on-board (CoB) LED Capacity Production and Growth Rate

Table 2014-2019 Global GCC Chip-on-board (CoB) LED Key Manufacturers Production Value List

Figure 2014-2019 Global GCC Chip-on-board (CoB) LED Production Value and Growth Rate

Table 2014-2019 Global GCC Chip-on-board (CoB) LED Key Manufacturers Production Value Share List

Figure 2014-2019 Global GCC Chip-on-board (CoB) LED Manufacturers Production Value Share

Table 2014-2019 Global GCC Chip-on-board (CoB) LED Capacity Production Cost



Profit and Gross Margin List

Figure 2014-2019 Chinese Share of Global GCC Chip-on-board (CoB) LED Production Table 2014-2019 Global Supply and Consumption of GCC Chip-on-board (CoB) LED Table 2014-2019 Import and Export of GCC Chip-on-board (CoB) LED

Figure 2018 Global GCC Chip-on-board (CoB) LED Key Manufacturers Capacity Market Share

Figure 2018 Global GCC Chip-on-board (CoB) LED Key Manufacturers Production Market Share

Figure 2018 Global GCC Chip-on-board (CoB) LED Key Manufacturers Production Value Market Share

Table 2014-2019 Global GCC Chip-on-board (CoB) LED Key Countries Capacity List Figure 2014-2019 Global GCC Chip-on-board (CoB) LED Key Countries Capacity Table 2014-2019 Global GCC Chip-on-board (CoB) LED Key Countries Capacity Share List

Figure 2014-2019 Global GCC Chip-on-board (CoB) LED Key Countries Capacity Share

Table 2014-2019 Global GCC Chip-on-board (CoB) LED Key Countries Production List Figure 2014-2019 Global GCC Chip-on-board (CoB) LED Key Countries Production Table 2014-2019 Global GCC Chip-on-board (CoB) LED Key Countries Production Share List

Figure 2014-2019 Global GCC Chip-on-board (CoB) LED Key Countries Production Share

Table 2014-2019 Global GCC Chip-on-board (CoB) LED Key Countries Consumption Volume List

Figure 2014-2019 Global GCC Chip-on-board (CoB) LED Key Countries Consumption Volume

Table 2014-2019 Global GCC Chip-on-board (CoB) LED Key Countries Consumption Volume Share List

Figure 2014-2019 Global GCC Chip-on-board (CoB) LED Key Countries Consumption Volume Share

Figure 78 2014-2019 Global GCC Chip-on-board (CoB) LED Consumption Volume Market by Application

Table 89 2014-2019 Global GCC Chip-on-board (CoB) LED Consumption Volume Market Share List by Application

Figure 79 2014-2019 Global GCC Chip-on-board (CoB) LED Consumption Volume Market Share by Application

Table 90 2014-2019 Chinese GCC Chip-on-board (CoB) LED Consumption Volume Market List by Application

Figure 80 2014-2019 Chinese GCC Chip-on-board (CoB) LED Consumption Volume



Market by Application

Figure 2019-2024 Global GCC Chip-on-board (CoB) LED Capacity Production and Growth Rate

Figure 2019-2024 Global GCC Chip-on-board (CoB) LED Production Value and Growth Rate

Table 2019-2024 Global GCC Chip-on-board (CoB) LED Capacity Production Cost Profit and Gross Margin List

Figure 2019-2024 Chinese Share of Global GCC Chip-on-board (CoB) LED Production Table 2019-2024 Global Supply and Consumption of GCC Chip-on-board (CoB) LED

Table 2019-2024 Import and Export of GCC Chip-on-board (CoB) LED

Figure Industry Chain Structure of GCC Chip-on-board (CoB) LED Industry

Figure Production Cost Analysis of GCC Chip-on-board (CoB) LED

Figure Downstream Analysis of GCC Chip-on-board (CoB) LED

Table Growth of World output, 2014 - 2019, Annual Percentage Change

Figure Unemployment Rates in Selected Developed Countries, January 2014 - March 2018

Figure Nominal Effective Exchange Rate: Japan and Selected Emerging Economies, September 2014-March 2018

Figure 2014-2019 Chinese GDP and Growth Rates

Figure 2014-2019 Chinese CPI Changes

Figure 2014-2019 Chinese PMI Changes

Figure 2014-2019 Chinese Financial Revenue and Growth Rate

Figure 2014-2019 Chinese Total Fixed Asset Investment and Growth Rate

Figure 2019-2024 Chinese GDP and Growth Rates

Figure 2019-2024 Chinese CPI Changes

Table Economic Effects to GCC Chip-on-board (CoB) LED Industry

Table GCC Chip-on-board (CoB) LED Industry Development Challenges

Table GCC Chip-on-board (CoB) LED Industry Development Opportunities

Figure Map of Chinese 33 Provinces and Administrative Regions

Table Selected Cities According to Industrial Orientation

Figure Chinese IPR Strategy

Table Brief Summary of Suggestions

Table New GCC Chip-on-board (CoB) LEDs Project Feasibility Study



#### I would like to order

Product name: GCC Chip-on-board (CoB) LED Market Insights 2019, Global and Chinese Analysis and Forecast to 2024

Product link: https://marketpublishers.com/r/GD9750E22062EN.html

Price: US\$ 3,000.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GD9750E22062EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



GCC Chip-on-board (CoB) LED Market Insights 2019, Global and Chinese Analysis and Forecast to 2024