

# Global BCD Process Wafer Foundry Market Growth 2024-2030

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## Abstracts

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BCD (Bipolar-CMOS-DMOS) technology delivers power IC designs of up to 200 V operating voltage, enabling exceptional energy efficiency and high integration that combines analog circuits and digital content as well as power devices and embedded NVMs. PMIC technology is widely used in modern electronic devices with diversified functions, such as DC-DC converter, LED driver, battery management, motor driver, etc.

This report wafer foundry for BCD (PMIC).

The global BCD Process Wafer Foundry market size is projected to grow from US\$ 11120 million in 2024 to US\$ 16210 million in 2030; it is expected to grow at a CAGR of 6.5% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "BCD Process Wafer Foundry Industry Forecast" looks at past sales and reviews total world BCD Process Wafer Foundry sales in 2023, providing a comprehensive analysis by region and market sector of projected BCD Process Wafer Foundry sales for 2024 through 2030. With BCD Process Wafer Foundry sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world BCD Process Wafer Foundry industry.

This Insight Report provides a comprehensive analysis of the global BCD Process Wafer Foundry landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity.

This report also analyzes the strategies of leading global companies with a focus on BCD Process Wafer Foundry portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global BCD Process Wafer Foundry market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for BCD Process Wafer Foundry and breaks down the forecast by BCD Technology, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global BCD Process Wafer Foundry.

United States market for BCD Process Wafer Foundry is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for BCD Process Wafer Foundry is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for BCD Process Wafer Foundry is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key BCD Process Wafer Foundry players cover TSMC, Samsung Foundry, GlobalFoundries, United Microelectronics Corporation (UMC), SMIC, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of BCD Process Wafer Foundry market by product type, application, key manufacturers and key regions and countries.

Segmentation by BCD Technology:

12-inch BCD (Bipolar-CMOS-DMOS)

8-inch BCD (Bipolar-CMOS-DMOS)

6-inch BCD (Bipolar-CMOS-DMOS)

### Segmentation by Application:

Smart Phone

Automotive Electronics

Consumer Electronics

Industrial

### 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

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

TSMC

Samsung Foundry

GlobalFoundries

United Microelectronics Corporation (UMC)

SMIC

Tower Semiconductor

PSMC

VIS (Vanguard International Semiconductor)

Hua Hong Semiconductor

HLMC

X-FAB

DB HiTek

Nexchip

Intel Foundry Services (IFS)

GTA Semiconductor Co., Ltd.

CanSemi

Polar Semiconductor, LLC

Silterra

SK keyfoundry Inc.

## Key Questions Addressed in this Report

What is the 10-year outlook for the global BCD Process Wafer Foundry market?

What factors are driving BCD Process Wafer Foundry market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do BCD Process Wafer Foundry market opportunities vary by end market size?

How does BCD Process Wafer Foundry break out by BCD Technology, by Application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global BCD Process Wafer Foundry Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for BCD Process Wafer Foundry by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for BCD Process Wafer Foundry by Country/Region, 2019, 2023 & 2030
- 2.2 BCD Process Wafer Foundry Segment by BCD Technology
  - 2.2.1 12-inch BCD (Bipolar-CMOS-DMOS)
  - 2.2.2 8-inch BCD (Bipolar-CMOS-DMOS)
  - 2.2.3 6-inch BCD (Bipolar-CMOS-DMOS)
- 2.3 BCD Process Wafer Foundry Sales by BCD Technology
  - 2.3.1 Global BCD Process Wafer Foundry Sales Market Share by BCD Technology (2019-2024)
  - 2.3.2 Global BCD Process Wafer Foundry Revenue and Market Share by BCD Technology (2019-2024)
  - 2.3.3 Global BCD Process Wafer Foundry Sale Price by BCD Technology (2019-2024)
- 2.4 BCD Process Wafer Foundry Segment by Application
  - 2.4.1 Smart Phone
  - 2.4.2 Automotive Electronics
  - 2.4.3 Consumer Electronics
  - 2.4.4 Industrial
- 2.5 BCD Process Wafer Foundry Sales by Application
  - 2.5.1 Global BCD Process Wafer Foundry Sale Market Share by Application (2019-2024)

2.5.2 Global BCD Process Wafer Foundry Revenue and Market Share by Application (2019-2024)

2.5.3 Global BCD Process Wafer Foundry Sale Price by Application (2019-2024)

### **3 GLOBAL BY COMPANY**

3.1 Global BCD Process Wafer Foundry Breakdown Data by Company

3.1.1 Global BCD Process Wafer Foundry Annual Sales by Company (2019-2024)

3.1.2 Global BCD Process Wafer Foundry Sales Market Share by Company (2019-2024)

3.2 Global BCD Process Wafer Foundry Annual Revenue by Company (2019-2024)

3.2.1 Global BCD Process Wafer Foundry Revenue by Company (2019-2024)

3.2.2 Global BCD Process Wafer Foundry Revenue Market Share by Company (2019-2024)

3.3 Global BCD Process Wafer Foundry Sale Price by Company

3.4 Key Manufacturers BCD Process Wafer Foundry Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers BCD Process Wafer Foundry Product Location Distribution

3.4.2 Players BCD Process Wafer Foundry Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

### **4 WORLD HISTORIC REVIEW FOR BCD PROCESS WAFER FOUNDRY BY GEOGRAPHIC REGION**

4.1 World Historic BCD Process Wafer Foundry Market Size by Geographic Region (2019-2024)

4.1.1 Global BCD Process Wafer Foundry Annual Sales by Geographic Region (2019-2024)

4.1.2 Global BCD Process Wafer Foundry Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic BCD Process Wafer Foundry Market Size by Country/Region (2019-2024)

4.2.1 Global BCD Process Wafer Foundry Annual Sales by Country/Region (2019-2024)

4.2.2 Global BCD Process Wafer Foundry Annual Revenue by Country/Region



(2019-2024)

4.3 Americas BCD Process Wafer Foundry Sales Growth

4.4 APAC BCD Process Wafer Foundry Sales Growth

4.5 Europe BCD Process Wafer Foundry Sales Growth

4.6 Middle East & Africa BCD Process Wafer Foundry Sales Growth

## **5 AMERICAS**

5.1 Americas BCD Process Wafer Foundry Sales by Country

5.1.1 Americas BCD Process Wafer Foundry Sales by Country (2019-2024)

5.1.2 Americas BCD Process Wafer Foundry Revenue by Country (2019-2024)

5.2 Americas BCD Process Wafer Foundry Sales by BCD Technology (2019-2024)

5.3 Americas BCD Process Wafer Foundry Sales by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC BCD Process Wafer Foundry Sales by Region

6.1.1 APAC BCD Process Wafer Foundry Sales by Region (2019-2024)

6.1.2 APAC BCD Process Wafer Foundry Revenue by Region (2019-2024)

6.2 APAC BCD Process Wafer Foundry Sales by BCD Technology (2019-2024)

6.3 APAC BCD Process Wafer Foundry Sales by Application (2019-2024)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe BCD Process Wafer Foundry by Country

7.1.1 Europe BCD Process Wafer Foundry Sales by Country (2019-2024)

7.1.2 Europe BCD Process Wafer Foundry Revenue by Country (2019-2024)

7.2 Europe BCD Process Wafer Foundry Sales by BCD Technology (2019-2024)

### 7.3 Europe BCD Process Wafer Foundry Sales by Application (2019-2024)

#### 7.4 Germany

#### 7.5 France

#### 7.6 UK

#### 7.7 Italy

#### 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa BCD Process Wafer Foundry by Country

#### 8.1.1 Middle East & Africa BCD Process Wafer Foundry Sales by Country (2019-2024)

#### 8.1.2 Middle East & Africa BCD Process Wafer Foundry Revenue by Country (2019-2024)

### 8.2 Middle East & Africa BCD Process Wafer Foundry Sales by BCD Technology (2019-2024)

### 8.3 Middle East & Africa BCD Process Wafer Foundry Sales by Application (2019-2024)

#### 8.4 Egypt

#### 8.5 South Africa

#### 8.6 Israel

#### 8.7 Turkey

#### 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

### 9.1 Market Drivers & Growth Opportunities

### 9.2 Market Challenges & Risks

### 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

### 10.1 Raw Material and Suppliers

### 10.2 Manufacturing Cost Structure Analysis of BCD Process Wafer Foundry

### 10.3 Manufacturing Process Analysis of BCD Process Wafer Foundry

### 10.4 Industry Chain Structure of BCD Process Wafer Foundry

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

### 11.1 Sales Channel

#### 11.1.1 Direct Channels

- 11.1.2 Indirect Channels
- 11.2 BCD Process Wafer Foundry Distributors
- 11.3 BCD Process Wafer Foundry Customer

## **12 WORLD FORECAST REVIEW FOR BCD PROCESS WAFER FOUNDRY BY GEOGRAPHIC REGION**

- 12.1 Global BCD Process Wafer Foundry Market Size Forecast by Region
  - 12.1.1 Global BCD Process Wafer Foundry Forecast by Region (2025-2030)
  - 12.1.2 Global BCD Process Wafer Foundry Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global BCD Process Wafer Foundry Forecast by BCD Technology (2025-2030)
- 12.7 Global BCD Process Wafer Foundry Forecast by Application (2025-2030)

## **13 KEY PLAYERS ANALYSIS**

- 13.1 TSMC
  - 13.1.1 TSMC Company Information
  - 13.1.2 TSMC BCD Process Wafer Foundry Product Portfolios and Specifications
  - 13.1.3 TSMC BCD Process Wafer Foundry Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 TSMC Main Business Overview
  - 13.1.5 TSMC Latest Developments
- 13.2 Samsung Foundry
  - 13.2.1 Samsung Foundry Company Information
  - 13.2.2 Samsung Foundry BCD Process Wafer Foundry Product Portfolios and Specifications
  - 13.2.3 Samsung Foundry BCD Process Wafer Foundry Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 Samsung Foundry Main Business Overview
  - 13.2.5 Samsung Foundry Latest Developments
- 13.3 GlobalFoundries
  - 13.3.1 GlobalFoundries Company Information
  - 13.3.2 GlobalFoundries BCD Process Wafer Foundry Product Portfolios and Specifications

13.3.3 GlobalFoundries BCD Process Wafer Foundry Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 GlobalFoundries Main Business Overview

13.3.5 GlobalFoundries Latest Developments

13.4 United Microelectronics Corporation (UMC)

13.4.1 United Microelectronics Corporation (UMC) Company Information

13.4.2 United Microelectronics Corporation (UMC) BCD Process Wafer Foundry Product Portfolios and Specifications

13.4.3 United Microelectronics Corporation (UMC) BCD Process Wafer Foundry Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 United Microelectronics Corporation (UMC) Main Business Overview

13.4.5 United Microelectronics Corporation (UMC) Latest Developments

13.5 SMIC

13.5.1 SMIC Company Information

13.5.2 SMIC BCD Process Wafer Foundry Product Portfolios and Specifications

13.5.3 SMIC BCD Process Wafer Foundry Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 SMIC Main Business Overview

13.5.5 SMIC Latest Developments

13.6 Tower Semiconductor

13.6.1 Tower Semiconductor Company Information

13.6.2 Tower Semiconductor BCD Process Wafer Foundry Product Portfolios and Specifications

13.6.3 Tower Semiconductor BCD Process Wafer Foundry Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Tower Semiconductor Main Business Overview

13.6.5 Tower Semiconductor Latest Developments

13.7 PSMC

13.7.1 PSMC Company Information

13.7.2 PSMC BCD Process Wafer Foundry Product Portfolios and Specifications

13.7.3 PSMC BCD Process Wafer Foundry Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 PSMC Main Business Overview

13.7.5 PSMC Latest Developments

13.8 VIS (Vanguard International Semiconductor)

13.8.1 VIS (Vanguard International Semiconductor) Company Information

13.8.2 VIS (Vanguard International Semiconductor) BCD Process Wafer Foundry Product Portfolios and Specifications

13.8.3 VIS (Vanguard International Semiconductor) BCD Process Wafer Foundry

## Sales, Revenue, Price and Gross Margin (2019-2024)

### 13.8.4 VIS (Vanguard International Semiconductor) Main Business Overview

### 13.8.5 VIS (Vanguard International Semiconductor) Latest Developments

## 13.9 Hua Hong Semiconductor

### 13.9.1 Hua Hong Semiconductor Company Information

### 13.9.2 Hua Hong Semiconductor BCD Process Wafer Foundry Product Portfolios and Specifications

### 13.9.3 Hua Hong Semiconductor BCD Process Wafer Foundry Sales, Revenue, Price and Gross Margin (2019-2024)

### 13.9.4 Hua Hong Semiconductor Main Business Overview

### 13.9.5 Hua Hong Semiconductor Latest Developments

## 13.10 HLMC

### 13.10.1 HLMC Company Information

### 13.10.2 HLMC BCD Process Wafer Foundry Product Portfolios and Specifications

### 13.10.3 HLMC BCD Process Wafer Foundry Sales, Revenue, Price and Gross Margin (2019-2024)

### 13.10.4 HLMC Main Business Overview

### 13.10.5 HLMC Latest Developments

## 13.11 X-FAB

### 13.11.1 X-FAB Company Information

### 13.11.2 X-FAB BCD Process Wafer Foundry Product Portfolios and Specifications

### 13.11.3 X-FAB BCD Process Wafer Foundry Sales, Revenue, Price and Gross Margin (2019-2024)

### 13.11.4 X-FAB Main Business Overview

### 13.11.5 X-FAB Latest Developments

## 13.12 DB HiTek

### 13.12.1 DB HiTek Company Information

### 13.12.2 DB HiTek BCD Process Wafer Foundry Product Portfolios and Specifications

### 13.12.3 DB HiTek BCD Process Wafer Foundry Sales, Revenue, Price and Gross Margin (2019-2024)

### 13.12.4 DB HiTek Main Business Overview

### 13.12.5 DB HiTek Latest Developments

## 13.13 Nexchip

### 13.13.1 Nexchip Company Information

### 13.13.2 Nexchip BCD Process Wafer Foundry Product Portfolios and Specifications

### 13.13.3 Nexchip BCD Process Wafer Foundry Sales, Revenue, Price and Gross Margin (2019-2024)

### 13.13.4 Nexchip Main Business Overview

### 13.13.5 Nexchip Latest Developments

### 13.14 Intel Foundry Services (IFS)

#### 13.14.1 Intel Foundry Services (IFS) Company Information

#### 13.14.2 Intel Foundry Services (IFS) BCD Process Wafer Foundry Product Portfolios and Specifications

#### 13.14.3 Intel Foundry Services (IFS) BCD Process Wafer Foundry Sales, Revenue, Price and Gross Margin (2019-2024)

#### 13.14.4 Intel Foundry Services (IFS) Main Business Overview

#### 13.14.5 Intel Foundry Services (IFS) Latest Developments

### 13.15 GTA Semiconductor Co., Ltd.

#### 13.15.1 GTA Semiconductor Co., Ltd. Company Information

#### 13.15.2 GTA Semiconductor Co., Ltd. BCD Process Wafer Foundry Product Portfolios and Specifications

#### 13.15.3 GTA Semiconductor Co., Ltd. BCD Process Wafer Foundry Sales, Revenue, Price and Gross Margin (2019-2024)

#### 13.15.4 GTA Semiconductor Co., Ltd. Main Business Overview

#### 13.15.5 GTA Semiconductor Co., Ltd. Latest Developments

### 13.16 CanSemi

#### 13.16.1 CanSemi Company Information

#### 13.16.2 CanSemi BCD Process Wafer Foundry Product Portfolios and Specifications

#### 13.16.3 CanSemi BCD Process Wafer Foundry Sales, Revenue, Price and Gross Margin (2019-2024)

#### 13.16.4 CanSemi Main Business Overview

#### 13.16.5 CanSemi Latest Developments

### 13.17 Polar Semiconductor, LLC

#### 13.17.1 Polar Semiconductor, LLC Company Information

#### 13.17.2 Polar Semiconductor, LLC BCD Process Wafer Foundry Product Portfolios and Specifications

#### 13.17.3 Polar Semiconductor, LLC BCD Process Wafer Foundry Sales, Revenue, Price and Gross Margin (2019-2024)

#### 13.17.4 Polar Semiconductor, LLC Main Business Overview

#### 13.17.5 Polar Semiconductor, LLC Latest Developments

### 13.18 Silterra

#### 13.18.1 Silterra Company Information

#### 13.18.2 Silterra BCD Process Wafer Foundry Product Portfolios and Specifications

#### 13.18.3 Silterra BCD Process Wafer Foundry Sales, Revenue, Price and Gross Margin (2019-2024)

#### 13.18.4 Silterra Main Business Overview

#### 13.18.5 Silterra Latest Developments

### 13.19 SK keyfoundry Inc.



- 13.19.1 SK keyfoundry Inc. Company Information
- 13.19.2 SK keyfoundry Inc. BCD Process Wafer Foundry Product Portfolios and Specifications
- 13.19.3 SK keyfoundry Inc. BCD Process Wafer Foundry Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.19.4 SK keyfoundry Inc. Main Business Overview
- 13.19.5 SK keyfoundry Inc. Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

### **LIST OF TABLES**

- Table 1. BCD Process Wafer Foundry Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. BCD Process Wafer Foundry Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of 12-inch BCD (Bipolar-CMOS-DMOS)
- Table 4. Major Players of 8-inch BCD (Bipolar-CMOS-DMOS)
- Table 5. Major Players of 6-inch BCD (Bipolar-CMOS-DMOS)
- Table 6. Global BCD Process Wafer Foundry Sales by BCD Technology (2019-2024) & (K Pcs)
- Table 7. Global BCD Process Wafer Foundry Sales Market Share by BCD Technology (2019-2024)
- Table 8. Global BCD Process Wafer Foundry Revenue by BCD Technology (2019-2024) & (\$ million)
- Table 9. Global BCD Process Wafer Foundry Revenue Market Share by BCD Technology (2019-2024)
- Table 10. Global BCD Process Wafer Foundry Sale Price by BCD Technology (2019-2024) & (US\$/Pc)
- Table 11. Global BCD Process Wafer Foundry Sale by Application (2019-2024) & (K Pcs)
- Table 12. Global BCD Process Wafer Foundry Sale Market Share by Application (2019-2024)
- Table 13. Global BCD Process Wafer Foundry Revenue by Application (2019-2024) & (\$ million)
- Table 14. Global BCD Process Wafer Foundry Revenue Market Share by Application (2019-2024)
- Table 15. Global BCD Process Wafer Foundry Sale Price by Application (2019-2024) &

(US\$/Pc)

Table 16. Global BCD Process WaferFoundry Sales by Company (2019-2024) & (K Pcs)

Table 17. Global BCD Process WaferFoundry Sales Market Share by Company (2019-2024)

Table 18. Global BCD Process WaferFoundry Revenue by Company (2019-2024) & (\$ millions)

Table 19. Global BCD Process WaferFoundry Revenue Market Share by Company (2019-2024)

Table 20. Global BCD Process WaferFoundry Sale Price by Company (2019-2024) & (US\$/Pc)

Table 21. Key Manufacturers BCD Process WaferFoundry Producing Area Distribution and Sales Area

Table 22. Players BCD Process WaferFoundry Products Offered

Table 23. BCD Process WaferFoundry Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global BCD Process WaferFoundry Sales by Geographic Region (2019-2024) & (K Pcs)

Table 27. Global BCD Process WaferFoundry Sales Market Share Geographic Region (2019-2024)

Table 28. Global BCD Process WaferFoundry Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global BCD Process WaferFoundry Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global BCD Process WaferFoundry Sales by Country/Region (2019-2024) & (K Pcs)

Table 31. Global BCD Process WaferFoundry Sales Market Share by Country/Region (2019-2024)

Table 32. Global BCD Process WaferFoundry Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global BCD Process WaferFoundry Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas BCD Process WaferFoundry Sales by Country (2019-2024) & (K Pcs)

Table 35. Americas BCD Process WaferFoundry Sales Market Share by Country (2019-2024)

Table 36. Americas BCD Process WaferFoundry Revenue by Country (2019-2024) & (\$



millions)

Table 37. Americas BCD Process Wafer Foundry Sales by BCD Technology (2019-2024) & (K Pcs)

Table 38. Americas BCD Process Wafer Foundry Sales by Application (2019-2024) & (K Pcs)

Table 39. APAC BCD Process Wafer Foundry Sales by Region (2019-2024) & (K Pcs)

Table 40. APAC BCD Process Wafer Foundry Sales Market Share by Region (2019-2024)

Table 41. APAC BCD Process Wafer Foundry Revenue by Region (2019-2024) & (\$ millions)

Table 42. APAC BCD Process Wafer Foundry Sales by BCD Technology (2019-2024) & (K Pcs)

Table 43. APAC BCD Process Wafer Foundry Sales by Application (2019-2024) & (K Pcs)

Table 44. Europe BCD Process Wafer Foundry Sales by Country (2019-2024) & (K Pcs)

Table 45. Europe BCD Process Wafer Foundry Revenue by Country (2019-2024) & (\$ millions)

Table 46. Europe BCD Process Wafer Foundry Sales by BCD Technology (2019-2024) & (K Pcs)

Table 47. Europe BCD Process Wafer Foundry Sales by Application (2019-2024) & (K Pcs)

Table 48. Middle East & Africa BCD Process Wafer Foundry Sales by Country (2019-2024) & (K Pcs)

Table 49. Middle East & Africa BCD Process Wafer Foundry Revenue Market Share by Country (2019-2024)

Table 50. Middle East & Africa BCD Process Wafer Foundry Sales by BCD Technology (2019-2024) & (K Pcs)

Table 51. Middle East & Africa BCD Process Wafer Foundry Sales by Application (2019-2024) & (K Pcs)

Table 52. Key Market Drivers & Growth Opportunities of BCD Process Wafer Foundry

Table 53. Key Market Challenges & Risks of BCD Process Wafer Foundry

Table 54. Key Industry Trends of BCD Process Wafer Foundry

Table 55. BCD Process Wafer Foundry Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. BCD Process Wafer Foundry Distributors List

Table 58. BCD Process Wafer Foundry Customer List

Table 59. Global BCD Process Wafer Foundry Sales Forecast by Region (2025-2030) & (K Pcs)

Table 60. Global BCD Process Wafer Foundry Revenue Forecast by Region (2025-2030)

& (\$ millions)

Table 61. Americas BCD Process WaferFoundry SalesForecast by Country  
(2025-2030) & (K Pcs)

Table 62. Americas BCD Process WaferFoundry Annual RevenueForecast by Country  
(2025-2030) & (\$ millions)

Table 63. APAC BCD Process WaferFoundry SalesForecast by Region (2025-2030) &  
(K Pcs)

Table 64. APAC BCD Process WaferFoundry Annual RevenueForecast by Region  
(2025-2030) & (\$ millions)

Table 65. Europe BCD Process WaferFoundry SalesForecast by Country (2025-2030)  
& (K Pcs)

Table 66. Europe BCD Process WaferFoundry RevenueForecast by Country  
(2025-2030) & (\$ millions)

Table 67. Middle East & Africa BCD Process WaferFoundry SalesForecast by Country  
(2025-2030) & (K Pcs)

Table 68. Middle East & Africa BCD Process WaferFoundry RevenueForecast by  
Country (2025-2030) & (\$ millions)

Table 69. Global BCD Process WaferFoundry SalesForecast by BCDTechnology  
(2025-2030) & (K Pcs)

Table 70. Global BCD Process WaferFoundry RevenueForecast by BCDTechnology  
(2025-2030) & (\$ millions)

Table 71. Global BCD Process WaferFoundry SalesForecast by Application  
(2025-2030) & (K Pcs)

Table 72. Global BCD Process WaferFoundry RevenueForecast by Application  
(2025-2030) & (\$ millions)

Table 73.TSMC Basic Information, BCD Process WaferFoundry Manufacturing Base,  
Sales Area and Its Competitors

Table 74.TSMC BCD Process WaferFoundry Product Portfolios and Specifications

Table 75.TSMC BCD Process WaferFoundry Sales (K Pcs), Revenue (\$ Million), Price  
(US\$/Pc) and Gross Margin (2019-2024)

Table 76.TSMC Main Business

Table 77.TSMC Latest Developments

Table 78. SamsungFoundry Basic Information, BCD Process WaferFoundry  
Manufacturing Base, Sales Area and Its Competitors

Table 79. SamsungFoundry BCD Process WaferFoundry Product Portfolios and  
Specifications

Table 80. SamsungFoundry BCD Process WaferFoundry Sales (K Pcs), Revenue (\$  
Million), Price (US\$/Pc) and Gross Margin (2019-2024)

Table 81. SamsungFoundry Main Business

Table 82. SamsungFoundry Latest Developments

Table 83. GlobalFoundries Basic Information, BCD Process WaferFoundry Manufacturing Base, Sales Area and Its Competitors

Table 84. GlobalFoundries BCD Process WaferFoundry Product Portfolios and Specifications

Table 85. GlobalFoundries BCD Process WaferFoundry Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2019-2024)

Table 86. GlobalFoundries Main Business

Table 87. GlobalFoundries Latest Developments

Table 88. United Microelectronics Corporation (UMC) Basic Information, BCD Process WaferFoundry Manufacturing Base, Sales Area and Its Competitors

Table 89. United Microelectronics Corporation (UMC) BCD Process WaferFoundry Product Portfolios and Specifications

Table 90. United Microelectronics Corporation (UMC) BCD Process WaferFoundry Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2019-2024)

Table 91. United Microelectronics Corporation (UMC) Main Business

Table 92. United Microelectronics Corporation (UMC) Latest Developments

Table 93. SMIC Basic Information, BCD Process WaferFoundry Manufacturing Base, Sales Area and Its Competitors

Table 94. SMIC BCD Process WaferFoundry Product Portfolios and Specifications

Table 95. SMIC BCD Process WaferFoundry Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2019-2024)

Table 96. SMIC Main Business

Table 97. SMIC Latest Developments

Table 98. Tower Semiconductor Basic Information, BCD Process WaferFoundry Manufacturing Base, Sales Area and Its Competitors

Table 99. Tower Semiconductor BCD Process WaferFoundry Product Portfolios and Specifications

Table 100. Tower Semiconductor BCD Process WaferFoundry Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2019-2024)

Table 101. Tower Semiconductor Main Business

Table 102. Tower Semiconductor Latest Developments

Table 103. PSMC Basic Information, BCD Process WaferFoundry Manufacturing Base, Sales Area and Its Competitors

Table 104. PSMC BCD Process WaferFoundry Product Portfolios and Specifications

Table 105. PSMC BCD Process WaferFoundry Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2019-2024)

Table 106. PSMC Main Business

Table 107. PSMC Latest Developments

Table 108. VIS (Vanguard International Semiconductor) Basic Information, BCD Process WaferFoundry Manufacturing Base, Sales Area and Its Competitors

Table 109. VIS (Vanguard International Semiconductor) BCD Process WaferFoundry Product Portfolios and Specifications

Table 110. VIS (Vanguard International Semiconductor) BCD Process WaferFoundry Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2019-2024)

Table 111. VIS (Vanguard International Semiconductor) Main Business

Table 112. VIS (Vanguard International Semiconductor) Latest Developments

Table 113. Hua Hong Semiconductor Basic Information, BCD Process WaferFoundry Manufacturing Base, Sales Area and Its Competitors

Table 114. Hua Hong Semiconductor BCD Process WaferFoundry Product Portfolios and Specifications

Table 115. Hua Hong Semiconductor BCD Process WaferFoundry Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2019-2024)

Table 116. Hua Hong Semiconductor Main Business

Table 117. Hua Hong Semiconductor Latest Developments

Table 118. HLMC Basic Information, BCD Process WaferFoundry Manufacturing Base, Sales Area and Its Competitors

Table 119. HLMC BCD Process WaferFoundry Product Portfolios and Specifications

Table 120. HLMC BCD Process WaferFoundry Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2019-2024)

Table 121. HLMC Main Business

Table 122. HLMC Latest Developments

Table 123. X-FAB Basic Information, BCD Process WaferFoundry Manufacturing Base, Sales Area and Its Competitors

Table 124. X-FAB BCD Process WaferFoundry Product Portfolios and Specifications

Table 125. X-FAB BCD Process WaferFoundry Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2019-2024)

Table 126. X-FAB Main Business

Table 127. X-FAB Latest Developments

Table 128. DB HiTek Basic Information, BCD Process WaferFoundry Manufacturing Base, Sales Area and Its Competitors

Table 129. DB HiTek BCD Process WaferFoundry Product Portfolios and Specifications

Table 130. DB HiTek BCD Process WaferFoundry Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2019-2024)

Table 131. DB HiTek Main Business

Table 132. DB HiTek Latest Developments

Table 133. Nexchip Basic Information, BCD Process WaferFoundry Manufacturing Base, Sales Area and Its Competitors

Table 134. Nexchip BCD Process WaferFoundry Product Portfolios and Specifications

Table 135. Nexchip BCD Process WaferFoundry Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2019-2024)

Table 136. Nexchip Main Business

Table 137. Nexchip Latest Developments

Table 138. IntelFoundry Services (IFS) Basic Information, BCD Process WaferFoundry Manufacturing Base, Sales Area and Its Competitors

Table 139. IntelFoundry Services (IFS) BCD Process WaferFoundry Product Portfolios and Specifications

Table 140. IntelFoundry Services (IFS) BCD Process WaferFoundry Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2019-2024)

Table 141. IntelFoundry Services (IFS) Main Business

Table 142. IntelFoundry Services (IFS) Latest Developments

Table 143. GTA Semiconductor Co., Ltd. Basic Information, BCD Process WaferFoundry Manufacturing Base, Sales Area and Its Competitors

Table 144. GTA Semiconductor Co., Ltd. BCD Process WaferFoundry Product Portfolios and Specifications

Table 145. GTA Semiconductor Co., Ltd. BCD Process WaferFoundry Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2019-2024)

Table 146. GTA Semiconductor Co., Ltd. Main Business

Table 147. GTA Semiconductor Co., Ltd. Latest Developments

Table 148. CanSemi Basic Information, BCD Process WaferFoundry Manufacturing Base, Sales Area and Its Competitors

Table 149. CanSemi BCD Process WaferFoundry Product Portfolios and Specifications

Table 150. CanSemi BCD Process WaferFoundry Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2019-2024)

Table 151. CanSemi Main Business

Table 152. CanSemi Latest Developments

Table 153. Polar Semiconductor, LLC Basic Information, BCD Process WaferFoundry Manufacturing Base, Sales Area and Its Competitors

Table 154. Polar Semiconductor, LLC BCD Process WaferFoundry Product Portfolios and Specifications

Table 155. Polar Semiconductor, LLC BCD Process WaferFoundry Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2019-2024)

Table 156. Polar Semiconductor, LLC Main Business

Table 157. Polar Semiconductor, LLC Latest Developments

Table 158. Silterra Basic Information, BCD Process WaferFoundry Manufacturing Base, Sales Area and Its Competitors

Table 159. Silterra BCD Process WaferFoundry Product Portfolios and Specifications



Table 160. Silterra BCD Process WaferFoundry Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2019-2024)

Table 161. Silterra Main Business

Table 162. Silterra Latest Developments

Table 163. SK keyfoundry Inc. Basic Information, BCD Process WaferFoundry Manufacturing Base, Sales Area and Its Competitors

Table 164. SK keyfoundry Inc. BCD Process WaferFoundry Product Portfolios and Specifications

Table 165. SK keyfoundry Inc. BCD Process WaferFoundry Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2019-2024)

Table 166. SK keyfoundry Inc. Main Business

Table 167. SK keyfoundry Inc. Latest Developments

## LIST OFFIGURES

Figure 1. Picture of BCD Process WaferFoundry

Figure 2. BCD Process WaferFoundry Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global BCD Process WaferFoundry Sales Growth Rate 2019-2030 (K Pcs)

Figure 7. Global BCD Process WaferFoundry Revenue Growth Rate 2019-2030 (\$ millions)

Figure 8. BCD Process WaferFoundry Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Figure 9. BCD Process WaferFoundry Sales Market Share by Country/Region (2023)

Figure 10. BCD Process WaferFoundry Sales Market Share by Country/Region (2019, 2023 & 2030)

Figure 11. Product Picture of 12-inch BCD (Bipolar-CMOS-DMOS)

Figure 12. Product Picture of 8-inch BCD (Bipolar-CMOS-DMOS)

Figure 13. Product Picture of 6-inch BCD (Bipolar-CMOS-DMOS)

Figure 14. Global BCD Process WaferFoundry Sales Market Share by BCDTechnology in 2023

Figure 15. Global BCD Process WaferFoundry Revenue Market Share by BCDTechnology (2019-2024)

Figure 16. BCD Process WaferFoundry Consumed in Smart Phone

Figure 17. Global BCD Process WaferFoundry Market: Smart Phone (2019-2024) & (K

Pcs)

Figure 18. BCD Process WaferFoundry Consumed in Automotive Electronics

Figure 19. Global BCD Process WaferFoundry Market: Automotive Electronics (2019-2024) & (K Pcs)

Figure 20. BCD Process WaferFoundry Consumed in Consumer Electronics

Figure 21. Global BCD Process WaferFoundry Market: Consumer Electronics (2019-2024) & (K Pcs)

Figure 22. BCD Process WaferFoundry Consumed in Industrial

Figure 23. Global BCD Process WaferFoundry Market: Industrial (2019-2024) & (K Pcs)

Figure 24. Global BCD Process WaferFoundry Sale Market Share by Application (2023)

Figure 25. Global BCD Process WaferFoundry Revenue Market Share by Application in 2023

Figure 26. BCD Process WaferFoundry Sales by Company in 2023 (K Pcs)

Figure 27. Global BCD Process WaferFoundry Sales Market Share by Company in 2023

Figure 28. BCD Process WaferFoundry Revenue by Company in 2023 (\$ millions)

Figure 29. Global BCD Process WaferFoundry Revenue Market Share by Company in 2023

Figure 30. Global BCD Process WaferFoundry Sales Market Share by Geographic Region (2019-2024)

Figure 31. Global BCD Process WaferFoundry Revenue Market Share by Geographic Region in 2023

Figure 32. Americas BCD Process WaferFoundry Sales 2019-2024 (K Pcs)

Figure 33. Americas BCD Process WaferFoundry Revenue 2019-2024 (\$ millions)

Figure 34. APAC BCD Process WaferFoundry Sales 2019-2024 (K Pcs)

Figure 35. APAC BCD Process WaferFoundry Revenue 2019-2024 (\$ millions)

Figure 36. Europe BCD Process WaferFoundry Sales 2019-2024 (K Pcs)

Figure 37. Europe BCD Process WaferFoundry Revenue 2019-2024 (\$ millions)

Figure 38. Middle East & Africa BCD Process WaferFoundry Sales 2019-2024 (K Pcs)

Figure 39. Middle East & Africa BCD Process WaferFoundry Revenue 2019-2024 (\$ millions)

Figure 40. Americas BCD Process WaferFoundry Sales Market Share by Country in 2023

Figure 41. Americas BCD Process WaferFoundry Revenue Market Share by Country (2019-2024)

Figure 42. Americas BCD Process WaferFoundry Sales Market Share by BCDTechnology (2019-2024)

Figure 43. Americas BCD Process WaferFoundry Sales Market Share by Application (2019-2024)

Figure 44. United States BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 45. Canada BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 46. Mexico BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 47. Brazil BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 48. APAC BCD Process WaferFoundry Sales Market Share by Region in 2023

Figure 49. APAC BCD Process WaferFoundry Revenue Market Share by Region (2019-2024)

Figure 50. APAC BCD Process WaferFoundry Sales Market Share by BCDTechnology (2019-2024)

Figure 51. APAC BCD Process WaferFoundry Sales Market Share by Application (2019-2024)

Figure 52. China BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 53. Japan BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 54. South Korea BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 55. Southeast Asia BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 56. India BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 57. Australia BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 58. ChinaTaiwan BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 59. Europe BCD Process WaferFoundry Sales Market Share by Country in 2023

Figure 60. Europe BCD Process WaferFoundry Revenue Market Share by Country (2019-2024)

Figure 61. Europe BCD Process WaferFoundry Sales Market Share by BCDTechnology (2019-2024)

Figure 62. Europe BCD Process WaferFoundry Sales Market Share by Application (2019-2024)

Figure 63. Germany BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 64. France BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 65. UK BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 66. Italy BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 67. Russia BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 68. Middle East & Africa BCD Process WaferFoundry Sales Market Share by Country (2019-2024)



Figure 69. Middle East & Africa BCD Process WaferFoundry Sales Market Share by BCDTechnology (2019-2024)

Figure 70. Middle East & Africa BCD Process WaferFoundry Sales Market Share by Application (2019-2024)

Figure 71. Egypt BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 72. South Africa BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 73. Israel BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 74. Turkey BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 75. GCC Countries BCD Process WaferFoundry Revenue Growth 2019-2024 (\$ millions)

Figure 76. Manufacturing Cost Structure Analysis of BCD Process WaferFoundry in 2023

Figure 77. Manufacturing Process Analysis of BCD Process WaferFoundry

Figure 78. Industry Chain Structure of BCD Process WaferFoundry

Figure 79. Channels of Distribution

Figure 80. Global BCD Process WaferFoundry Sales MarketForecast by Region (2025-2030)

Figure 81. Global BCD Process WaferFoundry Revenue Market ShareForecast by Region (2025-2030)

Figure 82. Global BCD Process WaferFoundry Sales Market ShareForecast by BCDTechnology (2025-2030)

Figure 83. Global BCD Process WaferFoundry Revenue Market ShareForecast by BCDTechnology (2025-2030)

Figure 84. Global BCD Process WaferFoundry Sales Market ShareForecast by Application (2025-2030)

Figure 85. Global BCD Process WaferFoundry Revenue Market ShareForecast by Application (2025-2030)

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