

Global Primary-side Integrated Circuits (ICs) Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Primary-side Integrated Circuits (ICs) market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Primary-side ICs are a type of integrated circuit that are used on the primary side of a power supply circuit. These ICs are responsible for regulating the input voltage and providing isolation between the input and output sides of the power supply.

This report studies the global Primary-side Integrated Circuits (ICs) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Primary-side Integrated Circuits (ICs), and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Primary-side Integrated Circuits (ICs) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Primary-side Integrated Circuits (ICs) total production and demand, 2018-2029, (K Units)

Global Primary-side Integrated Circuits (ICs) total production value, 2018-2029, (USD Million)

Global Primary-side Integrated Circuits (ICs) production by region & country, production,

value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Primary-side Integrated Circuits (ICs) consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Primary-side Integrated Circuits (ICs) domestic production, consumption, key domestic manufacturers and share

Global Primary-side Integrated Circuits (ICs) production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Primary-side Integrated Circuits (ICs) production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Primary-side Integrated Circuits (ICs) production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Primary-side Integrated Circuits (ICs) market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Texas Instruments, Infineon Technologies, STMicroelectronics, Maxim Integrated, ON Semiconductor, NXP Semiconductors, Analog Devices, Microchip Technology and Diodes Incorporated, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Primary-side Integrated Circuits (ICs) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Primary-side Integrated Circuits (ICs) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Primary-side Integrated Circuits (ICs) Market, Segmentation by Type

Low-Power

Medium-Power

High-Power

Global Primary-side Integrated Circuits (ICs) Market, Segmentation by Application

Automotive

Aerospace

Medical

Telecommunications

Defense

Consumer Electronic

Others

Companies Profiled:

Texas Instruments

Infineon Technologies

STMicroelectronics

Maxim Integrated

ON Semiconductor

NXP Semiconductors

Analog Devices

Microchip Technology

Diodes Incorporated

Lite-On Semiconductor

ROHM Semiconductor

Toshiba Electronic Devices and Storage Corporation

Fairchild Semiconductor

Vishay Intertechnology

Power Integrations

Allegro Microsystems

Renesas Electronics

Richtek Technology

Hangzhou Silan Microelectronics

Huizhou Desay SV Automotive

Key Questions Answered

1. How big is the global Primary-side Integrated Circuits (ICs) market?
2. What is the demand of the global Primary-side Integrated Circuits (ICs) market?
3. What is the year over year growth of the global Primary-side Integrated Circuits (ICs) market?
4. What is the production and production value of the global Primary-side Integrated Circuits (ICs) market?
5. Who are the key producers in the global Primary-side Integrated Circuits (ICs) market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Primary-side Integrated Circuits (ICs) Introduction
- 1.2 World Primary-side Integrated Circuits (ICs) Supply & Forecast
 - 1.2.1 World Primary-side Integrated Circuits (ICs) Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Primary-side Integrated Circuits (ICs) Production (2018-2029)
 - 1.2.3 World Primary-side Integrated Circuits (ICs) Pricing Trends (2018-2029)
- 1.3 World Primary-side Integrated Circuits (ICs) Production by Region (Based on Production Site)
 - 1.3.1 World Primary-side Integrated Circuits (ICs) Production Value by Region (2018-2029)
 - 1.3.2 World Primary-side Integrated Circuits (ICs) Production by Region (2018-2029)
 - 1.3.3 World Primary-side Integrated Circuits (ICs) Average Price by Region (2018-2029)
 - 1.3.4 North America Primary-side Integrated Circuits (ICs) Production (2018-2029)
 - 1.3.5 Europe Primary-side Integrated Circuits (ICs) Production (2018-2029)
 - 1.3.6 China Primary-side Integrated Circuits (ICs) Production (2018-2029)
 - 1.3.7 Japan Primary-side Integrated Circuits (ICs) Production (2018-2029)
 - 1.3.8 South Korea Primary-side Integrated Circuits (ICs) Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Primary-side Integrated Circuits (ICs) Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Primary-side Integrated Circuits (ICs) Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Primary-side Integrated Circuits (ICs) Demand (2018-2029)
- 2.2 World Primary-side Integrated Circuits (ICs) Consumption by Region
 - 2.2.1 World Primary-side Integrated Circuits (ICs) Consumption by Region (2018-2023)
 - 2.2.2 World Primary-side Integrated Circuits (ICs) Consumption Forecast by Region (2024-2029)
- 2.3 United States Primary-side Integrated Circuits (ICs) Consumption (2018-2029)

- 2.4 China Primary-side Integrated Circuits (ICs) Consumption (2018-2029)
- 2.5 Europe Primary-side Integrated Circuits (ICs) Consumption (2018-2029)
- 2.6 Japan Primary-side Integrated Circuits (ICs) Consumption (2018-2029)
- 2.7 South Korea Primary-side Integrated Circuits (ICs) Consumption (2018-2029)
- 2.8 ASEAN Primary-side Integrated Circuits (ICs) Consumption (2018-2029)
- 2.9 India Primary-side Integrated Circuits (ICs) Consumption (2018-2029)

3 WORLD PRIMARY-SIDE INTEGRATED CIRCUITS (ICS) MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Primary-side Integrated Circuits (ICs) Production Value by Manufacturer (2018-2023)
- 3.2 World Primary-side Integrated Circuits (ICs) Production by Manufacturer (2018-2023)
- 3.3 World Primary-side Integrated Circuits (ICs) Average Price by Manufacturer (2018-2023)
- 3.4 Primary-side Integrated Circuits (ICs) Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Primary-side Integrated Circuits (ICs) Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Primary-side Integrated Circuits (ICs) in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Primary-side Integrated Circuits (ICs) in 2022
- 3.6 Primary-side Integrated Circuits (ICs) Market: Overall Company Footprint Analysis
 - 3.6.1 Primary-side Integrated Circuits (ICs) Market: Region Footprint
 - 3.6.2 Primary-side Integrated Circuits (ICs) Market: Company Product Type Footprint
 - 3.6.3 Primary-side Integrated Circuits (ICs) Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Primary-side Integrated Circuits (ICs) Production Value

Comparison

4.1.1 United States VS China: Primary-side Integrated Circuits (ICs) Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Primary-side Integrated Circuits (ICs) Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Primary-side Integrated Circuits (ICs) Production Comparison

4.2.1 United States VS China: Primary-side Integrated Circuits (ICs) Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Primary-side Integrated Circuits (ICs) Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Primary-side Integrated Circuits (ICs) Consumption Comparison

4.3.1 United States VS China: Primary-side Integrated Circuits (ICs) Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Primary-side Integrated Circuits (ICs) Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Primary-side Integrated Circuits (ICs) Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Primary-side Integrated Circuits (ICs) Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Primary-side Integrated Circuits (ICs) Production Value (2018-2023)

4.4.3 United States Based Manufacturers Primary-side Integrated Circuits (ICs) Production (2018-2023)

4.5 China Based Primary-side Integrated Circuits (ICs) Manufacturers and Market Share

4.5.1 China Based Primary-side Integrated Circuits (ICs) Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Primary-side Integrated Circuits (ICs) Production Value (2018-2023)

4.5.3 China Based Manufacturers Primary-side Integrated Circuits (ICs) Production (2018-2023)

4.6 Rest of World Based Primary-side Integrated Circuits (ICs) Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Primary-side Integrated Circuits (ICs) Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Primary-side Integrated Circuits (ICs) Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Primary-side Integrated Circuits (ICs) Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Primary-side Integrated Circuits (ICs) Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Low-Power

5.2.2 Medium-Power

5.2.3 High-Power

5.3 Market Segment by Type

5.3.1 World Primary-side Integrated Circuits (ICs) Production by Type (2018-2029)

5.3.2 World Primary-side Integrated Circuits (ICs) Production Value by Type (2018-2029)

5.3.3 World Primary-side Integrated Circuits (ICs) Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Primary-side Integrated Circuits (ICs) Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Automotive

6.2.2 Aerospace

6.2.3 Medical

6.2.4 Telecommunications

6.2.5 Defense

6.2.6 Consumer Electronic

6.2.7 Others

6.3 Market Segment by Application

6.3.1 World Primary-side Integrated Circuits (ICs) Production by Application (2018-2029)

6.3.2 World Primary-side Integrated Circuits (ICs) Production Value by Application (2018-2029)

6.3.3 World Primary-side Integrated Circuits (ICs) Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Texas Instruments

7.1.1 Texas Instruments Details

7.1.2 Texas Instruments Major Business

7.1.3 Texas Instruments Primary-side Integrated Circuits (ICs) Product and Services

7.1.4 Texas Instruments Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Texas Instruments Recent Developments/Updates

7.1.6 Texas Instruments Competitive Strengths & Weaknesses

7.2 Infineon Technologies

7.2.1 Infineon Technologies Details

7.2.2 Infineon Technologies Major Business

7.2.3 Infineon Technologies Primary-side Integrated Circuits (ICs) Product and Services

7.2.4 Infineon Technologies Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Infineon Technologies Recent Developments/Updates

7.2.6 Infineon Technologies Competitive Strengths & Weaknesses

7.3 STMicroelectronics

7.3.1 STMicroelectronics Details

7.3.2 STMicroelectronics Major Business

7.3.3 STMicroelectronics Primary-side Integrated Circuits (ICs) Product and Services

7.3.4 STMicroelectronics Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 STMicroelectronics Recent Developments/Updates

7.3.6 STMicroelectronics Competitive Strengths & Weaknesses

7.4 Maxim Integrated

7.4.1 Maxim Integrated Details

7.4.2 Maxim Integrated Major Business

7.4.3 Maxim Integrated Primary-side Integrated Circuits (ICs) Product and Services

7.4.4 Maxim Integrated Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Maxim Integrated Recent Developments/Updates

7.4.6 Maxim Integrated Competitive Strengths & Weaknesses

7.5 ON Semiconductor

7.5.1 ON Semiconductor Details

7.5.2 ON Semiconductor Major Business

7.5.3 ON Semiconductor Primary-side Integrated Circuits (ICs) Product and Services

7.5.4 ON Semiconductor Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.5.5 ON Semiconductor Recent Developments/Updates
- 7.5.6 ON Semiconductor Competitive Strengths & Weaknesses
- 7.6 NXP Semiconductors
 - 7.6.1 NXP Semiconductors Details
 - 7.6.2 NXP Semiconductors Major Business
 - 7.6.3 NXP Semiconductors Primary-side Integrated Circuits (ICs) Product and Services
 - 7.6.4 NXP Semiconductors Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 NXP Semiconductors Recent Developments/Updates
 - 7.6.6 NXP Semiconductors Competitive Strengths & Weaknesses
- 7.7 Analog Devices
 - 7.7.1 Analog Devices Details
 - 7.7.2 Analog Devices Major Business
 - 7.7.3 Analog Devices Primary-side Integrated Circuits (ICs) Product and Services
 - 7.7.4 Analog Devices Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Analog Devices Recent Developments/Updates
 - 7.7.6 Analog Devices Competitive Strengths & Weaknesses
- 7.8 Microchip Technology
 - 7.8.1 Microchip Technology Details
 - 7.8.2 Microchip Technology Major Business
 - 7.8.3 Microchip Technology Primary-side Integrated Circuits (ICs) Product and Services
 - 7.8.4 Microchip Technology Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Microchip Technology Recent Developments/Updates
 - 7.8.6 Microchip Technology Competitive Strengths & Weaknesses
- 7.9 Diodes Incorporated
 - 7.9.1 Diodes Incorporated Details
 - 7.9.2 Diodes Incorporated Major Business
 - 7.9.3 Diodes Incorporated Primary-side Integrated Circuits (ICs) Product and Services
 - 7.9.4 Diodes Incorporated Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 Diodes Incorporated Recent Developments/Updates
 - 7.9.6 Diodes Incorporated Competitive Strengths & Weaknesses
- 7.10 Lite-On Semiconductor
 - 7.10.1 Lite-On Semiconductor Details
 - 7.10.2 Lite-On Semiconductor Major Business

7.10.3 Lite-On Semiconductor Primary-side Integrated Circuits (ICs) Product and Services

7.10.4 Lite-On Semiconductor Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Lite-On Semiconductor Recent Developments/Updates

7.10.6 Lite-On Semiconductor Competitive Strengths & Weaknesses

7.11 ROHM Semiconductor

7.11.1 ROHM Semiconductor Details

7.11.2 ROHM Semiconductor Major Business

7.11.3 ROHM Semiconductor Primary-side Integrated Circuits (ICs) Product and Services

7.11.4 ROHM Semiconductor Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 ROHM Semiconductor Recent Developments/Updates

7.11.6 ROHM Semiconductor Competitive Strengths & Weaknesses

7.12 Toshiba Electronic Devices and Storage Corporation

7.12.1 Toshiba Electronic Devices and Storage Corporation Details

7.12.2 Toshiba Electronic Devices and Storage Corporation Major Business

7.12.3 Toshiba Electronic Devices and Storage Corporation Primary-side Integrated Circuits (ICs) Product and Services

7.12.4 Toshiba Electronic Devices and Storage Corporation Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 Toshiba Electronic Devices and Storage Corporation Recent Developments/Updates

7.12.6 Toshiba Electronic Devices and Storage Corporation Competitive Strengths & Weaknesses

7.13 Fairchild Semiconductor

7.13.1 Fairchild Semiconductor Details

7.13.2 Fairchild Semiconductor Major Business

7.13.3 Fairchild Semiconductor Primary-side Integrated Circuits (ICs) Product and Services

7.13.4 Fairchild Semiconductor Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Fairchild Semiconductor Recent Developments/Updates

7.13.6 Fairchild Semiconductor Competitive Strengths & Weaknesses

7.14 Vishay Intertechnology

7.14.1 Vishay Intertechnology Details

7.14.2 Vishay Intertechnology Major Business

7.14.3 Vishay Intertechnology Primary-side Integrated Circuits (ICs) Product and

Services

7.14.4 Vishay Intertechnology Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 Vishay Intertechnology Recent Developments/Updates

7.14.6 Vishay Intertechnology Competitive Strengths & Weaknesses

7.15 Power Integrations

7.15.1 Power Integrations Details

7.15.2 Power Integrations Major Business

7.15.3 Power Integrations Primary-side Integrated Circuits (ICs) Product and Services

7.15.4 Power Integrations Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Power Integrations Recent Developments/Updates

7.15.6 Power Integrations Competitive Strengths & Weaknesses

7.16 Allegro Microsystems

7.16.1 Allegro Microsystems Details

7.16.2 Allegro Microsystems Major Business

7.16.3 Allegro Microsystems Primary-side Integrated Circuits (ICs) Product and

Services

7.16.4 Allegro Microsystems Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 Allegro Microsystems Recent Developments/Updates

7.16.6 Allegro Microsystems Competitive Strengths & Weaknesses

7.17 Renesas Electronics

7.17.1 Renesas Electronics Details

7.17.2 Renesas Electronics Major Business

7.17.3 Renesas Electronics Primary-side Integrated Circuits (ICs) Product and

Services

7.17.4 Renesas Electronics Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 Renesas Electronics Recent Developments/Updates

7.17.6 Renesas Electronics Competitive Strengths & Weaknesses

7.18 Richtek Technology

7.18.1 Richtek Technology Details

7.18.2 Richtek Technology Major Business

7.18.3 Richtek Technology Primary-side Integrated Circuits (ICs) Product and Services

7.18.4 Richtek Technology Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.18.5 Richtek Technology Recent Developments/Updates

7.18.6 Richtek Technology Competitive Strengths & Weaknesses

7.19 Hangzhou Silan Microelectronics

7.19.1 Hangzhou Silan Microelectronics Details

7.19.2 Hangzhou Silan Microelectronics Major Business

7.19.3 Hangzhou Silan Microelectronics Primary-side Integrated Circuits (ICs) Product and Services

7.19.4 Hangzhou Silan Microelectronics Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.19.5 Hangzhou Silan Microelectronics Recent Developments/Updates

7.19.6 Hangzhou Silan Microelectronics Competitive Strengths & Weaknesses

7.20 Huizhou Desay SV Automotive

7.20.1 Huizhou Desay SV Automotive Details

7.20.2 Huizhou Desay SV Automotive Major Business

7.20.3 Huizhou Desay SV Automotive Primary-side Integrated Circuits (ICs) Product and Services

7.20.4 Huizhou Desay SV Automotive Primary-side Integrated Circuits (ICs) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.20.5 Huizhou Desay SV Automotive Recent Developments/Updates

7.20.6 Huizhou Desay SV Automotive Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Primary-side Integrated Circuits (ICs) Industry Chain

8.2 Primary-side Integrated Circuits (ICs) Upstream Analysis

8.2.1 Primary-side Integrated Circuits (ICs) Core Raw Materials

8.2.2 Main Manufacturers of Primary-side Integrated Circuits (ICs) Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Primary-side Integrated Circuits (ICs) Production Mode

8.6 Primary-side Integrated Circuits (ICs) Procurement Model

8.7 Primary-side Integrated Circuits (ICs) Industry Sales Model and Sales Channels

8.7.1 Primary-side Integrated Circuits (ICs) Sales Model

8.7.2 Primary-side Integrated Circuits (ICs) Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Primary-side Integrated Circuits (ICs) Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Primary-side Integrated Circuits (ICs) Production Value by Region (2018-2023) & (USD Million)

Table 3. World Primary-side Integrated Circuits (ICs) Production Value by Region (2024-2029) & (USD Million)

Table 4. World Primary-side Integrated Circuits (ICs) Production Value Market Share by Region (2018-2023)

Table 5. World Primary-side Integrated Circuits (ICs) Production Value Market Share by Region (2024-2029)

Table 6. World Primary-side Integrated Circuits (ICs) Production by Region (2018-2023) & (K Units)

Table 7. World Primary-side Integrated Circuits (ICs) Production by Region (2024-2029) & (K Units)

Table 8. World Primary-side Integrated Circuits (ICs) Production Market Share by Region (2018-2023)

Table 9. World Primary-side Integrated Circuits (ICs) Production Market Share by Region (2024-2029)

Table 10. World Primary-side Integrated Circuits (ICs) Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Primary-side Integrated Circuits (ICs) Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Primary-side Integrated Circuits (ICs) Major Market Trends

Table 13. World Primary-side Integrated Circuits (ICs) Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Primary-side Integrated Circuits (ICs) Consumption by Region (2018-2023) & (K Units)

Table 15. World Primary-side Integrated Circuits (ICs) Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Primary-side Integrated Circuits (ICs) Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Primary-side Integrated Circuits (ICs) Producers in 2022

Table 18. World Primary-side Integrated Circuits (ICs) Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Primary-side Integrated Circuits (ICs) Producers in 2022

Table 20. World Primary-side Integrated Circuits (ICs) Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Primary-side Integrated Circuits (ICs) Company Evaluation Quadrant

Table 22. World Primary-side Integrated Circuits (ICs) Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Primary-side Integrated Circuits (ICs) Production Site of Key Manufacturer

Table 24. Primary-side Integrated Circuits (ICs) Market: Company Product Type Footprint

Table 25. Primary-side Integrated Circuits (ICs) Market: Company Product Application Footprint

Table 26. Primary-side Integrated Circuits (ICs) Competitive Factors

Table 27. Primary-side Integrated Circuits (ICs) New Entrant and Capacity Expansion Plans

Table 28. Primary-side Integrated Circuits (ICs) Mergers & Acquisitions Activity

Table 29. United States VS China Primary-side Integrated Circuits (ICs) Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Primary-side Integrated Circuits (ICs) Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Primary-side Integrated Circuits (ICs) Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Primary-side Integrated Circuits (ICs) Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Primary-side Integrated Circuits (ICs) Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Primary-side Integrated Circuits (ICs) Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Primary-side Integrated Circuits (ICs) Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Primary-side Integrated Circuits (ICs) Production Market Share (2018-2023)

Table 37. China Based Primary-side Integrated Circuits (ICs) Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Primary-side Integrated Circuits (ICs) Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Primary-side Integrated Circuits (ICs) Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Primary-side Integrated Circuits (ICs) Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Primary-side Integrated Circuits (ICs) Production Market Share (2018-2023)

Table 42. Rest of World Based Primary-side Integrated Circuits (ICs) Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Primary-side Integrated Circuits (ICs) Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Primary-side Integrated Circuits (ICs) Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Primary-side Integrated Circuits (ICs) Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Primary-side Integrated Circuits (ICs) Production Market Share (2018-2023)

Table 47. World Primary-side Integrated Circuits (ICs) Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Primary-side Integrated Circuits (ICs) Production by Type (2018-2023) & (K Units)

Table 49. World Primary-side Integrated Circuits (ICs) Production by Type (2024-2029) & (K Units)

Table 50. World Primary-side Integrated Circuits (ICs) Production Value by Type (2018-2023) & (USD Million)

Table 51. World Primary-side Integrated Circuits (ICs) Production Value by Type (2024-2029) & (USD Million)

Table 52. World Primary-side Integrated Circuits (ICs) Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Primary-side Integrated Circuits (ICs) Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Primary-side Integrated Circuits (ICs) Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Primary-side Integrated Circuits (ICs) Production by Application (2018-2023) & (K Units)

Table 56. World Primary-side Integrated Circuits (ICs) Production by Application (2024-2029) & (K Units)

Table 57. World Primary-side Integrated Circuits (ICs) Production Value by Application (2018-2023) & (USD Million)

Table 58. World Primary-side Integrated Circuits (ICs) Production Value by Application (2024-2029) & (USD Million)

Table 59. World Primary-side Integrated Circuits (ICs) Average Price by Application

(2018-2023) & (US\$/Unit)

Table 60. World Primary-side Integrated Circuits (ICs) Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 62. Texas Instruments Major Business

Table 63. Texas Instruments Primary-side Integrated Circuits (ICs) Product and Services

Table 64. Texas Instruments Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Texas Instruments Recent Developments/Updates

Table 66. Texas Instruments Competitive Strengths & Weaknesses

Table 67. Infineon Technologies Basic Information, Manufacturing Base and Competitors

Table 68. Infineon Technologies Major Business

Table 69. Infineon Technologies Primary-side Integrated Circuits (ICs) Product and Services

Table 70. Infineon Technologies Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Infineon Technologies Recent Developments/Updates

Table 72. Infineon Technologies Competitive Strengths & Weaknesses

Table 73. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 74. STMicroelectronics Major Business

Table 75. STMicroelectronics Primary-side Integrated Circuits (ICs) Product and Services

Table 76. STMicroelectronics Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. STMicroelectronics Recent Developments/Updates

Table 78. STMicroelectronics Competitive Strengths & Weaknesses

Table 79. Maxim Integrated Basic Information, Manufacturing Base and Competitors

Table 80. Maxim Integrated Major Business

Table 81. Maxim Integrated Primary-side Integrated Circuits (ICs) Product and Services

Table 82. Maxim Integrated Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Maxim Integrated Recent Developments/Updates

Table 84. Maxim Integrated Competitive Strengths & Weaknesses

Table 85. ON Semiconductor Basic Information, Manufacturing Base and Competitors

Table 86. ON Semiconductor Major Business

Table 87. ON Semiconductor Primary-side Integrated Circuits (ICs) Product and Services

Table 88. ON Semiconductor Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. ON Semiconductor Recent Developments/Updates

Table 90. ON Semiconductor Competitive Strengths & Weaknesses

Table 91. NXP Semiconductors Basic Information, Manufacturing Base and Competitors

Table 92. NXP Semiconductors Major Business

Table 93. NXP Semiconductors Primary-side Integrated Circuits (ICs) Product and Services

Table 94. NXP Semiconductors Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. NXP Semiconductors Recent Developments/Updates

Table 96. NXP Semiconductors Competitive Strengths & Weaknesses

Table 97. Analog Devices Basic Information, Manufacturing Base and Competitors

Table 98. Analog Devices Major Business

Table 99. Analog Devices Primary-side Integrated Circuits (ICs) Product and Services

Table 100. Analog Devices Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Analog Devices Recent Developments/Updates

Table 102. Analog Devices Competitive Strengths & Weaknesses

Table 103. Microchip Technology Basic Information, Manufacturing Base and Competitors

Table 104. Microchip Technology Major Business

Table 105. Microchip Technology Primary-side Integrated Circuits (ICs) Product and Services

Table 106. Microchip Technology Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Microchip Technology Recent Developments/Updates

Table 108. Microchip Technology Competitive Strengths & Weaknesses

Table 109. Diodes Incorporated Basic Information, Manufacturing Base and Competitors

Table 110. Diodes Incorporated Major Business

Table 111. Diodes Incorporated Primary-side Integrated Circuits (ICs) Product and Services

Table 112. Diodes Incorporated Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Diodes Incorporated Recent Developments/Updates

Table 114. Diodes Incorporated Competitive Strengths & Weaknesses

Table 115. Lite-On Semiconductor Basic Information, Manufacturing Base and Competitors

Table 116. Lite-On Semiconductor Major Business

Table 117. Lite-On Semiconductor Primary-side Integrated Circuits (ICs) Product and Services

Table 118. Lite-On Semiconductor Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Lite-On Semiconductor Recent Developments/Updates

Table 120. Lite-On Semiconductor Competitive Strengths & Weaknesses

Table 121. ROHM Semiconductor Basic Information, Manufacturing Base and Competitors

Table 122. ROHM Semiconductor Major Business

Table 123. ROHM Semiconductor Primary-side Integrated Circuits (ICs) Product and Services

Table 124. ROHM Semiconductor Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. ROHM Semiconductor Recent Developments/Updates

Table 126. ROHM Semiconductor Competitive Strengths & Weaknesses

Table 127. Toshiba Electronic Devices and Storage Corporation Basic Information, Manufacturing Base and Competitors

Table 128. Toshiba Electronic Devices and Storage Corporation Major Business

Table 129. Toshiba Electronic Devices and Storage Corporation Primary-side Integrated Circuits (ICs) Product and Services

Table 130. Toshiba Electronic Devices and Storage Corporation Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Toshiba Electronic Devices and Storage Corporation Recent Developments/Updates

Table 132. Toshiba Electronic Devices and Storage Corporation Competitive Strengths

& Weaknesses

Table 133. Fairchild Semiconductor Basic Information, Manufacturing Base and Competitors

Table 134. Fairchild Semiconductor Major Business

Table 135. Fairchild Semiconductor Primary-side Integrated Circuits (ICs) Product and Services

Table 136. Fairchild Semiconductor Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Fairchild Semiconductor Recent Developments/Updates

Table 138. Fairchild Semiconductor Competitive Strengths & Weaknesses

Table 139. Vishay Intertechnology Basic Information, Manufacturing Base and Competitors

Table 140. Vishay Intertechnology Major Business

Table 141. Vishay Intertechnology Primary-side Integrated Circuits (ICs) Product and Services

Table 142. Vishay Intertechnology Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Vishay Intertechnology Recent Developments/Updates

Table 144. Vishay Intertechnology Competitive Strengths & Weaknesses

Table 145. Power Integrations Basic Information, Manufacturing Base and Competitors

Table 146. Power Integrations Major Business

Table 147. Power Integrations Primary-side Integrated Circuits (ICs) Product and Services

Table 148. Power Integrations Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Power Integrations Recent Developments/Updates

Table 150. Power Integrations Competitive Strengths & Weaknesses

Table 151. Allegro Microsystems Basic Information, Manufacturing Base and Competitors

Table 152. Allegro Microsystems Major Business

Table 153. Allegro Microsystems Primary-side Integrated Circuits (ICs) Product and Services

Table 154. Allegro Microsystems Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Allegro Microsystems Recent Developments/Updates

Table 156. Allegro Microsystems Competitive Strengths & Weaknesses

Table 157. Renesas Electronics Basic Information, Manufacturing Base and Competitors

Table 158. Renesas Electronics Major Business

Table 159. Renesas Electronics Primary-side Integrated Circuits (ICs) Product and Services

Table 160. Renesas Electronics Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. Renesas Electronics Recent Developments/Updates

Table 162. Renesas Electronics Competitive Strengths & Weaknesses

Table 163. Richtek Technology Basic Information, Manufacturing Base and Competitors

Table 164. Richtek Technology Major Business

Table 165. Richtek Technology Primary-side Integrated Circuits (ICs) Product and Services

Table 166. Richtek Technology Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. Richtek Technology Recent Developments/Updates

Table 168. Richtek Technology Competitive Strengths & Weaknesses

Table 169. Hangzhou Silan Microelectronics Basic Information, Manufacturing Base and Competitors

Table 170. Hangzhou Silan Microelectronics Major Business

Table 171. Hangzhou Silan Microelectronics Primary-side Integrated Circuits (ICs) Product and Services

Table 172. Hangzhou Silan Microelectronics Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. Hangzhou Silan Microelectronics Recent Developments/Updates

Table 174. Huizhou Desay SV Automotive Basic Information, Manufacturing Base and Competitors

Table 175. Huizhou Desay SV Automotive Major Business

Table 176. Huizhou Desay SV Automotive Primary-side Integrated Circuits (ICs) Product and Services

Table 177. Huizhou Desay SV Automotive Primary-side Integrated Circuits (ICs) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 178. Global Key Players of Primary-side Integrated Circuits (ICs) Upstream (Raw Materials)

Table 179. Primary-side Integrated Circuits (ICs) Typical Customers

Table 180. Primary-side Integrated Circuits (ICs) Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Primary-side Integrated Circuits (ICs) Picture
- Figure 2. World Primary-side Integrated Circuits (ICs) Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Primary-side Integrated Circuits (ICs) Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Primary-side Integrated Circuits (ICs) Production (2018-2029) & (K Units)
- Figure 5. World Primary-side Integrated Circuits (ICs) Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Primary-side Integrated Circuits (ICs) Production Value Market Share by Region (2018-2029)
- Figure 7. World Primary-side Integrated Circuits (ICs) Production Market Share by Region (2018-2029)
- Figure 8. North America Primary-side Integrated Circuits (ICs) Production (2018-2029) & (K Units)
- Figure 9. Europe Primary-side Integrated Circuits (ICs) Production (2018-2029) & (K Units)
- Figure 10. China Primary-side Integrated Circuits (ICs) Production (2018-2029) & (K Units)
- Figure 11. Japan Primary-side Integrated Circuits (ICs) Production (2018-2029) & (K Units)
- Figure 12. South Korea Primary-side Integrated Circuits (ICs) Production (2018-2029) & (K Units)
- Figure 13. Primary-side Integrated Circuits (ICs) Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World Primary-side Integrated Circuits (ICs) Consumption (2018-2029) & (K Units)
- Figure 16. World Primary-side Integrated Circuits (ICs) Consumption Market Share by Region (2018-2029)
- Figure 17. United States Primary-side Integrated Circuits (ICs) Consumption (2018-2029) & (K Units)
- Figure 18. China Primary-side Integrated Circuits (ICs) Consumption (2018-2029) & (K Units)
- Figure 19. Europe Primary-side Integrated Circuits (ICs) Consumption (2018-2029) & (K Units)

- Figure 20. Japan Primary-side Integrated Circuits (ICs) Consumption (2018-2029) & (K Units)
- Figure 21. South Korea Primary-side Integrated Circuits (ICs) Consumption (2018-2029) & (K Units)
- Figure 22. ASEAN Primary-side Integrated Circuits (ICs) Consumption (2018-2029) & (K Units)
- Figure 23. India Primary-side Integrated Circuits (ICs) Consumption (2018-2029) & (K Units)
- Figure 24. Producer Shipments of Primary-side Integrated Circuits (ICs) by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 25. Global Four-firm Concentration Ratios (CR4) for Primary-side Integrated Circuits (ICs) Markets in 2022
- Figure 26. Global Four-firm Concentration Ratios (CR8) for Primary-side Integrated Circuits (ICs) Markets in 2022
- Figure 27. United States VS China: Primary-side Integrated Circuits (ICs) Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 28. United States VS China: Primary-side Integrated Circuits (ICs) Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 29. United States VS China: Primary-side Integrated Circuits (ICs) Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 30. United States Based Manufacturers Primary-side Integrated Circuits (ICs) Production Market Share 2022
- Figure 31. China Based Manufacturers Primary-side Integrated Circuits (ICs) Production Market Share 2022
- Figure 32. Rest of World Based Manufacturers Primary-side Integrated Circuits (ICs) Production Market Share 2022
- Figure 33. World Primary-side Integrated Circuits (ICs) Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 34. World Primary-side Integrated Circuits (ICs) Production Value Market Share by Type in 2022
- Figure 35. Low-Power
- Figure 36. Medium-Power
- Figure 37. High-Power
- Figure 38. World Primary-side Integrated Circuits (ICs) Production Market Share by Type (2018-2029)
- Figure 39. World Primary-side Integrated Circuits (ICs) Production Value Market Share by Type (2018-2029)
- Figure 40. World Primary-side Integrated Circuits (ICs) Average Price by Type (2018-2029) & (US\$/Unit)

Figure 41. World Primary-side Integrated Circuits (ICs) Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Primary-side Integrated Circuits (ICs) Production Value Market Share by Application in 2022

Figure 43. Automotive

Figure 44. Aerospace

Figure 45. Medical

Figure 46. Telecommunications

Figure 47. Defense

Figure 48. Consumer Electronic

Figure 49. Others

Figure 50. World Primary-side Integrated Circuits (ICs) Production Market Share by Application (2018-2029)

Figure 51. World Primary-side Integrated Circuits (ICs) Production Value Market Share by Application (2018-2029)

Figure 52. World Primary-side Integrated Circuits (ICs) Average Price by Application (2018-2029) & (US\$/Unit)

Figure 53. Primary-side Integrated Circuits (ICs) Industry Chain

Figure 54. Primary-side Integrated Circuits (ICs) Procurement Model

Figure 55. Primary-side Integrated Circuits (ICs) Sales Model

Figure 56. Primary-side Integrated Circuits (ICs) Sales Channels, Direct Sales, and Distribution

Figure 57. Methodology

Figure 58. Research Process and Data Source

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