

Global Intellectual Property (IP) in Semiconductor Market Growth (Status and Outlook) 2024-2030

<https://marketpublishers.com/r/GDFCE84922B8EN.html>

Date: June 2024

Pages: 152

Price: US\$ 3,660.00 (Single User License)

ID: GDFCE84922B8EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Intellectual Property (IP) in Semiconductor market size was valued at US\$ million in 2023. With growing demand in downstream market, the Intellectual Property (IP) in Semiconductor is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global Intellectual Property (IP) in Semiconductor market. Intellectual Property (IP) in Semiconductor are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Intellectual Property (IP) in Semiconductor. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Intellectual Property (IP) in Semiconductor market.

A semiconductor Intellectual Property (IP) is a logic unit or logic chip that can be reused and is an intellectual property of a circuit. This IP is used in integrated circuit designs or field-programmable gate array (FPGA) logic designs as building blocks. Semiconductor intellectual property (IP) enables faster chip design by using existing blocks. It is also responsible for improving the quality of any device, in turn enhancing the efficiency of the device. Miniaturization in electronic device size is expected to positively impact growth of the semiconductor intellectual property market. As the demand for miniature smartphone devices is increasing, the complexity in circuit design is also increasing.

The global market for semiconductor was estimated at US\$ 579 billion in the year 2022,

is projected to US\$ 790 billion by 2029, growing at a CAGR of 6% during the forecast period. Although some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.76%, Sensor with 16.31%, and Logic with 14.46% growth, Memory declined with 12.64% year over year. The microprocessor (MPU) and microcontroller (MCU) segments will experience stagnant growth due to weak shipments and investment in notebooks, computers, and standard desktops. In the current market scenario, the growing popularity of IoT-based electronics is stimulating the need for powerful processors and controllers. Hybrid MPUs and MCUs provide real-time embedded processing and control for the topmost IoT-based applications, resulting in significant market growth. The Analog IC segment is expected to grow gradually, while demand from the networking and communications industries is limited. Few of the emerging trends in the growing demand for Analog integrated circuits include signal conversion, automotive-specific Analog applications, and power management. They drive the growing demand for discrete power devices.

Key Features:

The report on Intellectual Property (IP) in Semiconductor market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Intellectual Property (IP) in Semiconductor market. It may include historical data, market segmentation by Type (e.g., Processor IP, Interface IP), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Intellectual Property (IP) in Semiconductor market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Intellectual Property (IP) in Semiconductor market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Intellectual Property (IP) in Semiconductor industry. This include advancements in Intellectual Property (IP) in Semiconductor technology,

Intellectual Property (IP) in Semiconductor new entrants, Intellectual Property (IP) in Semiconductor new investment, and other innovations that are shaping the future of Intellectual Property (IP) in Semiconductor.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Intellectual Property (IP) in Semiconductor market. It includes factors influencing customer ' purchasing decisions, preferences for Intellectual Property (IP) in Semiconductor product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Intellectual Property (IP) in Semiconductor market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Intellectual Property (IP) in Semiconductor market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Intellectual Property (IP) in Semiconductor market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Intellectual Property (IP) in Semiconductor industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Intellectual Property (IP) in Semiconductor market.

Market Segmentation:

Intellectual Property (IP) in Semiconductor market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Segmentation by type

Processor IP

Interface IP

Memory IP

Other IP (D/A and A/D Converter)

Segmentation by application

IDMS

Foundries

OSATS

Others

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 analyzing the company's coverage, product portfolio, its market penetration.

Arm Holdings

Synopsys

Cadence Design Systems

Imagination Technologies Limited

Lattice Semiconductor Corporation

Rambus Incorporated

Silvaco Inc.

Intel Corporation

eMemory Technology Inc.

VeriSilicon Microelectronics (Shanghai)

Achronix Semiconductor Corporation

Open-Silicon, Inc.

Dolphin Design SAS

Faraday Technology Corporation

Xilinx, Inc.

Semiconductor Manufacturing International Corp. (SMIC)

Cobham Gaisler AB

Arasan Chip Systems Inc.

HDL Design House

Mixel Inc

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 Intellectual Property (IP) in Semiconductor Market Size 2019-2030
 - 2.1.2 Intellectual Property (IP) in Semiconductor Market Size CAGR by Region 2019 VS 2023 VS 2030
- 2.2 Intellectual Property (IP) in Semiconductor Segment by Type
 - 2.2.1 Processor IP
 - 2.2.2 Interface IP
 - 2.2.3 Memory IP
 - 2.2.4 Other IP (D/A and A/D Converter)
- 2.3 Intellectual Property (IP) in Semiconductor Market Size by Type
 - 2.3.1 Intellectual Property (IP) in Semiconductor Market Size CAGR by Type (2019 VS 2023 VS 2030)
 - 2.3.2 Global Intellectual Property (IP) in Semiconductor Market Size Market Share by Type (2019-2024)
- 2.4 Intellectual Property (IP) in Semiconductor Segment by Application
 - 2.4.1 IDMS
 - 2.4.2 Foundries
 - 2.4.3 OSATS
 - 2.4.4 Others
- 2.5 Intellectual Property (IP) in Semiconductor Market Size by Application
 - 2.5.1 Intellectual Property (IP) in Semiconductor Market Size CAGR by Application (2019 VS 2023 VS 2030)
 - 2.5.2 Global Intellectual Property (IP) in Semiconductor Market Size Market Share by Application (2019-2024)

3 INTELLECTUAL PROPERTY (IP) IN SEMICONDUCTOR MARKET SIZE BY PLAYER

3.1 Intellectual Property (IP) in Semiconductor Market Size Market Share by Players

3.1.1 Global Intellectual Property (IP) in Semiconductor Revenue by Players (2019-2024)

3.1.2 Global Intellectual Property (IP) in Semiconductor Revenue Market Share by Players (2019-2024)

3.2 Global Intellectual Property (IP) in Semiconductor Key Players Head office and Products Offered

3.3 Market Concentration Rate Analysis

3.3.1 Competition Landscape Analysis

3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2022-2024)

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

4 INTELLECTUAL PROPERTY (IP) IN SEMICONDUCTOR BY REGIONS

4.1 Intellectual Property (IP) in Semiconductor Market Size by Regions (2019-2024)

4.2 Americas Intellectual Property (IP) in Semiconductor Market Size Growth (2019-2024)

4.3 APAC Intellectual Property (IP) in Semiconductor Market Size Growth (2019-2024)

4.4 Europe Intellectual Property (IP) in Semiconductor Market Size Growth (2019-2024)

4.5 Middle East & Africa Intellectual Property (IP) in Semiconductor Market Size Growth (2019-2024)

5 AMERICAS

5.1 Americas Intellectual Property (IP) in Semiconductor Market Size by Country (2019-2024)

5.2 Americas Intellectual Property (IP) in Semiconductor Market Size by Type (2019-2024)

5.3 Americas Intellectual Property (IP) in Semiconductor Market Size by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Intellectual Property (IP) in Semiconductor Market Size by Region (2019-2024)

6.2 APAC Intellectual Property (IP) in Semiconductor Market Size by Type (2019-2024)

6.3 APAC Intellectual Property (IP) in Semiconductor Market Size by Application (2019-2024)

6.4 China

6.5 Japan

6.6 Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

7 EUROPE

7.1 Europe Intellectual Property (IP) in Semiconductor by Country (2019-2024)

7.2 Europe Intellectual Property (IP) in Semiconductor Market Size by Type (2019-2024)

7.3 Europe Intellectual Property (IP) in Semiconductor Market Size 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 Intellectual Property (IP) in Semiconductor by Region (2019-2024)

8.2 Middle East & Africa Intellectual Property (IP) in Semiconductor Market Size by Type (2019-2024)

8.3 Middle East & Africa Intellectual Property (IP) in Semiconductor Market Size 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 GLOBAL INTELLECTUAL PROPERTY (IP) IN SEMICONDUCTOR MARKET FORECAST

10.1 Global Intellectual Property (IP) in Semiconductor Forecast by Regions (2025-2030)

10.1.1 Global Intellectual Property (IP) in Semiconductor Forecast by Regions (2025-2030)

10.1.2 Americas Intellectual Property (IP) in Semiconductor Forecast

10.1.3 APAC Intellectual Property (IP) in Semiconductor Forecast

10.1.4 Europe Intellectual Property (IP) in Semiconductor Forecast

10.1.5 Middle East & Africa Intellectual Property (IP) in Semiconductor Forecast

10.2 Americas Intellectual Property (IP) in Semiconductor Forecast by Country (2025-2030)

10.2.1 United States Intellectual Property (IP) in Semiconductor Market Forecast

10.2.2 Canada Intellectual Property (IP) in Semiconductor Market Forecast

10.2.3 Mexico Intellectual Property (IP) in Semiconductor Market Forecast

10.2.4 Brazil Intellectual Property (IP) in Semiconductor Market Forecast

10.3 APAC Intellectual Property (IP) in Semiconductor Forecast by Region (2025-2030)

10.3.1 China Intellectual Property (IP) in Semiconductor Market Forecast

10.3.2 Japan Intellectual Property (IP) in Semiconductor Market Forecast

10.3.3 Korea Intellectual Property (IP) in Semiconductor Market Forecast

10.3.4 Southeast Asia Intellectual Property (IP) in Semiconductor Market Forecast

10.3.5 India Intellectual Property (IP) in Semiconductor Market Forecast

10.3.6 Australia Intellectual Property (IP) in Semiconductor Market Forecast

10.4 Europe Intellectual Property (IP) in Semiconductor Forecast by Country (2025-2030)

10.4.1 Germany Intellectual Property (IP) in Semiconductor Market Forecast

10.4.2 France Intellectual Property (IP) in Semiconductor Market Forecast

10.4.3 UK Intellectual Property (IP) in Semiconductor Market Forecast

10.4.4 Italy Intellectual Property (IP) in Semiconductor Market Forecast

- 10.4.5 Russia Intellectual Property (IP) in Semiconductor Market Forecast
- 10.5 Middle East & Africa Intellectual Property (IP) in Semiconductor Forecast by Region (2025-2030)
 - 10.5.1 Egypt Intellectual Property (IP) in Semiconductor Market Forecast
 - 10.5.2 South Africa Intellectual Property (IP) in Semiconductor Market Forecast
 - 10.5.3 Israel Intellectual Property (IP) in Semiconductor Market Forecast
 - 10.5.4 Turkey Intellectual Property (IP) in Semiconductor Market Forecast
 - 10.5.5 GCC Countries Intellectual Property (IP) in Semiconductor Market Forecast
- 10.6 Global Intellectual Property (IP) in Semiconductor Forecast by Type (2025-2030)
- 10.7 Global Intellectual Property (IP) in Semiconductor Forecast by Application (2025-2030)

11 KEY PLAYERS ANALYSIS

11.1 Arm Holdings

- 11.1.1 Arm Holdings Company Information
- 11.1.2 Arm Holdings Intellectual Property (IP) in Semiconductor Product Offered
- 11.1.3 Arm Holdings Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)
- 11.1.4 Arm Holdings Main Business Overview
- 11.1.5 Arm Holdings Latest Developments

11.2 Synopsys

- 11.2.1 Synopsys Company Information
- 11.2.2 Synopsys Intellectual Property (IP) in Semiconductor Product Offered
- 11.2.3 Synopsys Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)
- 11.2.4 Synopsys Main Business Overview
- 11.2.5 Synopsys Latest Developments

11.3 Cadence Design Systems

- 11.3.1 Cadence Design Systems Company Information
- 11.3.2 Cadence Design Systems Intellectual Property (IP) in Semiconductor Product Offered
- 11.3.3 Cadence Design Systems Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)
- 11.3.4 Cadence Design Systems Main Business Overview
- 11.3.5 Cadence Design Systems Latest Developments

11.4 Imagination Technologies Limited

- 11.4.1 Imagination Technologies Limited Company Information
- 11.4.2 Imagination Technologies Limited Intellectual Property (IP) in Semiconductor

Product Offered

11.4.3 Imagination Technologies Limited Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)

11.4.4 Imagination Technologies Limited Main Business Overview

11.4.5 Imagination Technologies Limited Latest Developments

11.5 Lattice Semiconductor Corporation

11.5.1 Lattice Semiconductor Corporation Company Information

11.5.2 Lattice Semiconductor Corporation Intellectual Property (IP) in Semiconductor Product Offered

11.5.3 Lattice Semiconductor Corporation Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)

11.5.4 Lattice Semiconductor Corporation Main Business Overview

11.5.5 Lattice Semiconductor Corporation Latest Developments

11.6 Rambus Incorporated

11.6.1 Rambus Incorporated Company Information

11.6.2 Rambus Incorporated Intellectual Property (IP) in Semiconductor Product Offered

11.6.3 Rambus Incorporated Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)

11.6.4 Rambus Incorporated Main Business Overview

11.6.5 Rambus Incorporated Latest Developments

11.7 Silvaco Inc.

11.7.1 Silvaco Inc. Company Information

11.7.2 Silvaco Inc. Intellectual Property (IP) in Semiconductor Product Offered

11.7.3 Silvaco Inc. Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)

11.7.4 Silvaco Inc. Main Business Overview

11.7.5 Silvaco Inc. Latest Developments

11.8 Intel Corporation

11.8.1 Intel Corporation Company Information

11.8.2 Intel Corporation Intellectual Property (IP) in Semiconductor Product Offered

11.8.3 Intel Corporation Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)

11.8.4 Intel Corporation Main Business Overview

11.8.5 Intel Corporation Latest Developments

11.9 eMemory Technology Inc.

11.9.1 eMemory Technology Inc. Company Information

11.9.2 eMemory Technology Inc. Intellectual Property (IP) in Semiconductor Product Offered

11.9.3 eMemory Technology Inc. Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)

11.9.4 eMemory Technology Inc. Main Business Overview

11.9.5 eMemory Technology Inc. Latest Developments

11.10 VeriSilicon Microelectronics (Shanghai)

11.10.1 VeriSilicon Microelectronics (Shanghai) Company Information

11.10.2 VeriSilicon Microelectronics (Shanghai) Intellectual Property (IP) in Semiconductor Product Offered

11.10.3 VeriSilicon Microelectronics (Shanghai) Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)

11.10.4 VeriSilicon Microelectronics (Shanghai) Main Business Overview

11.10.5 VeriSilicon Microelectronics (Shanghai) Latest Developments

11.11 Achronix Semiconductor Corporation

11.11.1 Achronix Semiconductor Corporation Company Information

11.11.2 Achronix Semiconductor Corporation Intellectual Property (IP) in Semiconductor Product Offered

11.11.3 Achronix Semiconductor Corporation Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)

11.11.4 Achronix Semiconductor Corporation Main Business Overview

11.11.5 Achronix Semiconductor Corporation Latest Developments

11.12 Open-Silicon, Inc.

11.12.1 Open-Silicon, Inc. Company Information

11.12.2 Open-Silicon, Inc. Intellectual Property (IP) in Semiconductor Product Offered

11.12.3 Open-Silicon, Inc. Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)

11.12.4 Open-Silicon, Inc. Main Business Overview

11.12.5 Open-Silicon, Inc. Latest Developments

11.13 Dolphin Design SAS

11.13.1 Dolphin Design SAS Company Information

11.13.2 Dolphin Design SAS Intellectual Property (IP) in Semiconductor Product Offered

11.13.3 Dolphin Design SAS Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)

11.13.4 Dolphin Design SAS Main Business Overview

11.13.5 Dolphin Design SAS Latest Developments

11.14 Faraday Technology Corporation

11.14.1 Faraday Technology Corporation Company Information

11.14.2 Faraday Technology Corporation Intellectual Property (IP) in Semiconductor Product Offered

11.14.3 Faraday Technology Corporation Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)

11.14.4 Faraday Technology Corporation Main Business Overview

11.14.5 Faraday Technology Corporation Latest Developments

11.15 Xilinx, Inc.

11.15.1 Xilinx, Inc. Company Information

11.15.2 Xilinx, Inc. Intellectual Property (IP) in Semiconductor Product Offered

11.15.3 Xilinx, Inc. Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)

11.15.4 Xilinx, Inc. Main Business Overview

11.15.5 Xilinx, Inc. Latest Developments

11.16 Semiconductor Manufacturing International Corp. (SMIC)

11.16.1 Semiconductor Manufacturing International Corp. (SMIC) Company Information

11.16.2 Semiconductor Manufacturing International Corp. (SMIC) Intellectual Property (IP) in Semiconductor Product Offered

11.16.3 Semiconductor Manufacturing International Corp. (SMIC) Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)

11.16.4 Semiconductor Manufacturing International Corp. (SMIC) Main Business Overview

11.16.5 Semiconductor Manufacturing International Corp. (SMIC) Latest Developments

11.17 Cobham Gaisler AB

11.17.1 Cobham Gaisler AB Company Information

11.17.2 Cobham Gaisler AB Intellectual Property (IP) in Semiconductor Product Offered

11.17.3 Cobham Gaisler AB Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)

11.17.4 Cobham Gaisler AB Main Business Overview

11.17.5 Cobham Gaisler AB Latest Developments

11.18 Arasan Chip Systems Inc.

11.18.1 Arasan Chip Systems Inc. Company Information

11.18.2 Arasan Chip Systems Inc. Intellectual Property (IP) in Semiconductor Product Offered

11.18.3 Arasan Chip Systems Inc. Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)

11.18.4 Arasan Chip Systems Inc. Main Business Overview

11.18.5 Arasan Chip Systems Inc. Latest Developments

11.19 HDL Design House

11.19.1 HDL Design House Company Information

11.19.2 HDL Design House Intellectual Property (IP) in Semiconductor Product Offered

11.19.3 HDL Design House Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)

11.19.4 HDL Design House Main Business Overview

11.19.5 HDL Design House Latest Developments

11.20 Mixel Inc

11.20.1 Mixel Inc Company Information

11.20.2 Mixel Inc Intellectual Property (IP) in Semiconductor Product Offered

11.20.3 Mixel Inc Intellectual Property (IP) in Semiconductor Revenue, Gross Margin and Market Share (2019-2024)

11.20.4 Mixel Inc Main Business Overview

11.20.5 Mixel Inc Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Intellectual Property (IP) in Semiconductor Market Size CAGR by Region (2019 VS 2023 VS 2030) & (\$ Millions)

Table 2. Major Players of Processor IP

Table 3. Major Players of Interface IP

Table 4. Major Players of Memory IP

Table 5. Major Players of Other IP (D/A and A/D Converter)

Table 6. Intellectual Property (IP) in Semiconductor Market Size CAGR by Type (2019 VS 2023 VS 2030) & (\$ Millions)

Table 7. Global Intellectual Property (IP) in Semiconductor Market Size by Type (2019-2024) & (\$ Millions)

Table 8. Global Intellectual Property (IP) in Semiconductor Market Size Market Share by Type (2019-2024)

Table 9. Intellectual Property (IP) in Semiconductor Market Size CAGR by Application (2019 VS 2023 VS 2030) & (\$ Millions)

Table 10. Global Intellectual Property (IP) in Semiconductor Market Size by Application (2019-2024) & (\$ Millions)

Table 11. Global Intellectual Property (IP) in Semiconductor Market Size Market Share by Application (2019-2024)

Table 12. Global Intellectual Property (IP) in Semiconductor Revenue by Players (2019-2024) & (\$ Millions)

Table 13. Global Intellectual Property (IP) in Semiconductor Revenue Market Share by Player (2019-2024)

Table 14. Intellectual Property (IP) in Semiconductor Key Players Head office and Products Offered

Table 15. Intellectual Property (IP) in Semiconductor Concentration Ratio (CR3, CR5 and CR10) & (2022-2024)

Table 16. New Products and Potential Entrants

Table 17. Mergers & Acquisitions, Expansion

Table 18. Global Intellectual Property (IP) in Semiconductor Market Size by Regions 2019-2024 & (\$ Millions)

Table 19. Global Intellectual Property (IP) in Semiconductor Market Size Market Share by Regions (2019-2024)

Table 20. Global Intellectual Property (IP) in Semiconductor Revenue by Country/Region (2019-2024) & (\$ millions)

Table 21. Global Intellectual Property (IP) in Semiconductor Revenue Market Share by

Country/Region (2019-2024)

Table 22. Americas Intellectual Property (IP) in Semiconductor Market Size by Country (2019-2024) & (\$ Millions)

Table 23. Americas Intellectual Property (IP) in Semiconductor Market Size Market Share by Country (2019-2024)

Table 24. Americas Intellectual Property (IP) in Semiconductor Market Size by Type (2019-2024) & (\$ Millions)

Table 25. Americas Intellectual Property (IP) in Semiconductor Market Size Market Share by Type (2019-2024)

Table 26. Americas Intellectual Property (IP) in Semiconductor Market Size by Application (2019-2024) & (\$ Millions)

Table 27. Americas Intellectual Property (IP) in Semiconductor Market Size Market Share by Application (2019-2024)

Table 28. APAC Intellectual Property (IP) in Semiconductor Market Size by Region (2019-2024) & (\$ Millions)

Table 29. APAC Intellectual Property (IP) in Semiconductor Market Size Market Share by Region (2019-2024)

Table 30. APAC Intellectual Property (IP) in Semiconductor Market Size by Type (2019-2024) & (\$ Millions)

Table 31. APAC Intellectual Property (IP) in Semiconductor Market Size Market Share by Type (2019-2024)

Table 32. APAC Intellectual Property (IP) in Semiconductor Market Size by Application (2019-2024) & (\$ Millions)

Table 33. APAC Intellectual Property (IP) in Semiconductor Market Size Market Share by Application (2019-2024)

Table 34. Europe Intellectual Property (IP) in Semiconductor Market Size by Country (2019-2024) & (\$ Millions)

Table 35. Europe Intellectual Property (IP) in Semiconductor Market Size Market Share by Country (2019-2024)

Table 36. Europe Intellectual Property (IP) in Semiconductor Market Size by Type (2019-2024) & (\$ Millions)

Table 37. Europe Intellectual Property (IP) in Semiconductor Market Size Market Share by Type (2019-2024)

Table 38. Europe Intellectual Property (IP) in Semiconductor Market Size by Application (2019-2024) & (\$ Millions)

Table 39. Europe Intellectual Property (IP) in Semiconductor Market Size Market Share by Application (2019-2024)

Table 40. Middle East & Africa Intellectual Property (IP) in Semiconductor Market Size by Region (2019-2024) & (\$ Millions)

Table 41. Middle East & Africa Intellectual Property (IP) in Semiconductor Market Size Market Share by Region (2019-2024)

Table 42. Middle East & Africa Intellectual Property (IP) in Semiconductor Market Size by Type (2019-2024) & (\$ Millions)

Table 43. Middle East & Africa Intellectual Property (IP) in Semiconductor Market Size Market Share by Type (2019-2024)

Table 44. Middle East & Africa Intellectual Property (IP) in Semiconductor Market Size by Application (2019-2024) & (\$ Millions)

Table 45. Middle East & Africa Intellectual Property (IP) in Semiconductor Market Size Market Share by Application (2019-2024)

Table 46. Key Market Drivers & Growth Opportunities of Intellectual Property (IP) in Semiconductor

Table 47. Key Market Challenges & Risks of Intellectual Property (IP) in Semiconductor

Table 48. Key Industry Trends of Intellectual Property (IP) in Semiconductor

Table 49. Global Intellectual Property (IP) in Semiconductor Market Size Forecast by Regions (2025-2030) & (\$ Millions)

Table 50. Global Intellectual Property (IP) in Semiconductor Market Size Market Share Forecast by Regions (2025-2030)

Table 51. Global Intellectual Property (IP) in Semiconductor Market Size Forecast by Type (2025-2030) & (\$ Millions)

Table 52. Global Intellectual Property (IP) in Semiconductor Market Size Forecast by Application (2025-2030) & (\$ Millions)

Table 53. Arm Holdings Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors

Table 54. Arm Holdings Intellectual Property (IP) in Semiconductor Product Offered

Table 55. Arm Holdings Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 56. Arm Holdings Main Business

Table 57. Arm Holdings Latest Developments

Table 58. Synopsys Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors

Table 59. Synopsys Intellectual Property (IP) in Semiconductor Product Offered

Table 60. Synopsys Main Business

Table 61. Synopsys Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 62. Synopsys Latest Developments

Table 63. Cadence Design Systems Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors

Table 64. Cadence Design Systems Intellectual Property (IP) in Semiconductor Product

Offered

Table 65. Cadence Design Systems Main Business

Table 66. Cadence Design Systems Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 67. Cadence Design Systems Latest Developments

Table 68. Imagination Technologies Limited Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors

Table 69. Imagination Technologies Limited Intellectual Property (IP) in Semiconductor Product Offered

Table 70. Imagination Technologies Limited Main Business

Table 71. Imagination Technologies Limited Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 72. Imagination Technologies Limited Latest Developments

Table 73. Lattice Semiconductor Corporation Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors

Table 74. Lattice Semiconductor Corporation Intellectual Property (IP) in Semiconductor Product Offered

Table 75. Lattice Semiconductor Corporation Main Business

Table 76. Lattice Semiconductor Corporation Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 77. Lattice Semiconductor Corporation Latest Developments

Table 78. Rambus Incorporated Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors

Table 79. Rambus Incorporated Intellectual Property (IP) in Semiconductor Product Offered

Table 80. Rambus Incorporated Main Business

Table 81. Rambus Incorporated Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 82. Rambus Incorporated Latest Developments

Table 83. Silvaco Inc. Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors

Table 84. Silvaco Inc. Intellectual Property (IP) in Semiconductor Product Offered

Table 85. Silvaco Inc. Main Business

Table 86. Silvaco Inc. Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 87. Silvaco Inc. Latest Developments

Table 88. Intel Corporation Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors

Table 89. Intel Corporation Intellectual Property (IP) in Semiconductor Product Offered

- Table 90. Intel Corporation Main Business
- Table 91. Intel Corporation Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)
- Table 92. Intel Corporation Latest Developments
- Table 93. eMemory Technology Inc. Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors
- Table 94. eMemory Technology Inc. Intellectual Property (IP) in Semiconductor Product Offered
- Table 95. eMemory Technology Inc. Main Business
- Table 96. eMemory Technology Inc. Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)
- Table 97. eMemory Technology Inc. Latest Developments
- Table 98. VeriSilicon Microelectronics (Shanghai) Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors
- Table 99. VeriSilicon Microelectronics (Shanghai) Intellectual Property (IP) in Semiconductor Product Offered
- Table 100. VeriSilicon Microelectronics (Shanghai) Main Business
- Table 101. VeriSilicon Microelectronics (Shanghai) Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)
- Table 102. VeriSilicon Microelectronics (Shanghai) Latest Developments
- Table 103. Achronix Semiconductor Corporation Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors
- Table 104. Achronix Semiconductor Corporation Intellectual Property (IP) in Semiconductor Product Offered
- Table 105. Achronix Semiconductor Corporation Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)
- Table 106. Achronix Semiconductor Corporation Main Business
- Table 107. Achronix Semiconductor Corporation Latest Developments
- Table 108. Open-Silicon, Inc. Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors
- Table 109. Open-Silicon, Inc. Intellectual Property (IP) in Semiconductor Product Offered
- Table 110. Open-Silicon, Inc. Main Business
- Table 111. Open-Silicon, Inc. Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)
- Table 112. Open-Silicon, Inc. Latest Developments
- Table 113. Dolphin Design SAS Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors
- Table 114. Dolphin Design SAS Intellectual Property (IP) in Semiconductor Product

Offered

Table 115. Dolphin Design SAS Main Business

Table 116. Dolphin Design SAS Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 117. Dolphin Design SAS Latest Developments

Table 118. Faraday Technology Corporation Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors

Table 119. Faraday Technology Corporation Intellectual Property (IP) in Semiconductor Product Offered

Table 120. Faraday Technology Corporation Main Business

Table 121. Faraday Technology Corporation Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 122. Faraday Technology Corporation Latest Developments

Table 123. Xilinx, Inc. Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors

Table 124. Xilinx, Inc. Intellectual Property (IP) in Semiconductor Product Offered

Table 125. Xilinx, Inc. Main Business

Table 126. Xilinx, Inc. Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 127. Xilinx, Inc. Latest Developments

Table 128. Semiconductor Manufacturing International Corp. (SMIC) Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors

Table 129. Semiconductor Manufacturing International Corp. (SMIC) Intellectual Property (IP) in Semiconductor Product Offered

Table 130. Semiconductor Manufacturing International Corp. (SMIC) Main Business

Table 131. Semiconductor Manufacturing International Corp. (SMIC) Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 132. Semiconductor Manufacturing International Corp. (SMIC) Latest Developments

Table 133. Cobham Gaisler AB Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors

Table 134. Cobham Gaisler AB Intellectual Property (IP) in Semiconductor Product Offered

Table 135. Cobham Gaisler AB Main Business

Table 136. Cobham Gaisler AB Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 137. Cobham Gaisler AB Latest Developments

Table 138. Arasan Chip Systems Inc. Details, Company Type, Intellectual Property (IP)

in Semiconductor Area Served and Its Competitors

Table 139. Arasan Chip Systems Inc. Intellectual Property (IP) in Semiconductor Product Offered

Table 140. Arasan Chip Systems Inc. Main Business

Table 141. Arasan Chip Systems Inc. Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 142. Arasan Chip Systems Inc. Latest Developments

Table 143. HDL Design House Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors

Table 144. HDL Design House Intellectual Property (IP) in Semiconductor Product Offered

Table 145. HDL Design House Main Business

Table 146. HDL Design House Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 147. HDL Design House Latest Developments

Table 148. Mixel Inc Details, Company Type, Intellectual Property (IP) in Semiconductor Area Served and Its Competitors

Table 149. Mixel Inc Intellectual Property (IP) in Semiconductor Product Offered

Table 150. Mixel Inc Main Business

Table 151. Mixel Inc Intellectual Property (IP) in Semiconductor Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 152. Mixel Inc Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Intellectual Property (IP) in Semiconductor Report Years Considered
- Figure 2. Research Objectives
- Figure 3. Research Methodology
- Figure 4. Research Process and Data Source
- Figure 5. Global Intellectual Property (IP) in Semiconductor Market Size Growth Rate 2019-2030 (\$ Millions)
- Figure 6. Intellectual Property (IP) in Semiconductor Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 7. Intellectual Property (IP) in Semiconductor Sales Market Share by Country/Region (2023)
- Figure 8. Intellectual Property (IP) in Semiconductor Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 9. Global Intellectual Property (IP) in Semiconductor Market Size Market Share by Type in 2023
- Figure 10. Intellectual Property (IP) in Semiconductor in IDMS
- Figure 11. Global Intellectual Property (IP) in Semiconductor Market: IDMS (2019-2024) & (\$ Millions)
- Figure 12. Intellectual Property (IP) in Semiconductor in Foundries
- Figure 13. Global Intellectual Property (IP) in Semiconductor Market: Foundries (2019-2024) & (\$ Millions)
- Figure 14. Intellectual Property (IP) in Semiconductor in OSATS
- Figure 15. Global Intellectual Property (IP) in Semiconductor Market: OSATS (2019-2024) & (\$ Millions)
- Figure 16. Intellectual Property (IP) in Semiconductor in Others
- Figure 17. Global Intellectual Property (IP) in Semiconductor Market: Others (2019-2024) & (\$ Millions)
- Figure 18. Global Intellectual Property (IP) in Semiconductor Market Size Market Share by Application in 2023
- Figure 19. Global Intellectual Property (IP) in Semiconductor Revenue Market Share by Player in 2023
- Figure 20. Global Intellectual Property (IP) in Semiconductor Market Size Market Share by Regions (2019-2024)
- Figure 21. Americas Intellectual Property (IP) in Semiconductor Market Size 2019-2024 (\$ Millions)
- Figure 22. APAC Intellectual Property (IP) in Semiconductor Market Size 2019-2024 (\$

Millions)

Figure 23. Europe Intellectual Property (IP) in Semiconductor Market Size 2019-2024 (\$ Millions)

Figure 24. Middle East & Africa Intellectual Property (IP) in Semiconductor Market Size 2019-2024 (\$ Millions)

Figure 25. Americas Intellectual Property (IP) in Semiconductor Value Market Share by Country in 2023

Figure 26. United States Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 27. Canada Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 28. Mexico Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 29. Brazil Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 30. APAC Intellectual Property (IP) in Semiconductor Market Size Market Share by Region in 2023

Figure 31. APAC Intellectual Property (IP) in Semiconductor Market Size Market Share by Type in 2023

Figure 32. APAC Intellectual Property (IP) in Semiconductor Market Size Market Share by Application in 2023

Figure 33. China Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 34. Japan Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 35. Korea Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 36. Southeast Asia Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 37. India Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 38. Australia Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 39. Europe Intellectual Property (IP) in Semiconductor Market Size Market Share by Country in 2023

Figure 40. Europe Intellectual Property (IP) in Semiconductor Market Size Market Share by Type (2019-2024)

Figure 41. Europe Intellectual Property (IP) in Semiconductor Market Size Market Share by Application (2019-2024)

Figure 42. Germany Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 43. France Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 44. UK Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 45. Italy Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 46. Russia Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 47. Middle East & Africa Intellectual Property (IP) in Semiconductor Market Size Market Share by Region (2019-2024)

Figure 48. Middle East & Africa Intellectual Property (IP) in Semiconductor Market Size Market Share by Type (2019-2024)

Figure 49. Middle East & Africa Intellectual Property (IP) in Semiconductor Market Size Market Share by Application (2019-2024)

Figure 50. Egypt Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 51. South Africa Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 52. Israel Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 53. Turkey Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 54. GCC Country Intellectual Property (IP) in Semiconductor Market Size Growth 2019-2024 (\$ Millions)

Figure 55. Americas Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 56. APAC Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 57. Europe Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 58. Middle East & Africa Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 59. United States Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 60. Canada Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 61. Mexico Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$

Millions)

Figure 62. Brazil Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 63. China Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 64. Japan Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 65. Korea Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 66. Southeast Asia Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 67. India Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 68. Australia Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 69. Germany Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 70. France Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 71. UK Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 72. Italy Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 73. Russia Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 74. Spain Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 75. Egypt Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 76. South Africa Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 77. Israel Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 78. Turkey Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 79. GCC Countries Intellectual Property (IP) in Semiconductor Market Size 2025-2030 (\$ Millions)

Figure 80. Global Intellectual Property (IP) in Semiconductor Market Size Market Share Forecast by Type (2025-2030)

Figure 81. Global Intellectual Property (IP) in Semiconductor Market Size Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Intellectual Property (IP) in Semiconductor Market Growth (Status and Outlook) 2024-2030

Product link: <https://marketpublishers.com/r/GDFCE84922B8EN.html>

Price: US\$ 3,660.00 (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 <https://marketpublishers.com/r/GDFCE84922B8EN.html>

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**

Customer signature _____

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

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

