

# Global Semiconductor Intellectual Property Core Market Research Report 2025(Status and Outlook)

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## Abstracts

### Report Overview

Semiconductor Intellectual Property (IP) Core refers to pre-designed circuits or designs that can be licensed to be used in semiconductor chips. These IP cores are essential building blocks for designing integrated circuits and are often developed by third-party companies specializing in semiconductor design. Semiconductor IP cores can include various functionalities such as processors, memory controllers, interfaces, and other components that can be integrated into custom chip designs. The market for Semiconductor IP cores is driven by the increasing complexity of semiconductor designs, the growing demand for specialized chips in various applications such as automotive, consumer electronics, and industrial automation, and the need for reducing time-to-market for new semiconductor products. As semiconductor technology advances, the demand for high-quality IP cores that can be easily integrated into chip designs is expected to grow significantly.

The market for Semiconductor IP cores is witnessing several key trends that are shaping its growth trajectory. One of the prominent trends is the rising adoption of System-on-Chip (SoC) designs, which require integrating multiple IP cores onto a single chip to improve performance and reduce power consumption. Additionally, the shift towards more advanced semiconductor nodes, such as 7nm and below, is driving the demand for IP cores that are optimized for these processes. Another important trend is the increasing focus on security and safety features in semiconductor designs, leading to a higher demand for IP cores that offer robust security functionalities. Moreover, the emergence of new applications such as artificial intelligence, Internet of Things (IoT), and 5G connectivity is creating opportunities for semiconductor IP core vendors to develop specialized solutions to cater to these markets.

This report provides a deep insight into the global Semiconductor Intellectual Property Core market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Semiconductor Intellectual Property Core Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Semiconductor Intellectual Property Core market in any manner.

### Global Semiconductor Intellectual Property Core Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

ARM

Synopsys

Imagination Technologies

Cadence

Ceva

Verisilicon

eMemory Technology

Rambus

Lattice (Silicon Image)

Sonics

Market Segmentation (by Type)

Processor IP

Interface IP

Memory IP

Other IP

Market Segmentation (by Application)

Consumer Electronics

Telecom

Computer

Automotive

Military and Aviation

Healthcare

Industrial

## Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

## Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Semiconductor Intellectual Property Core Market

Overview of the regional outlook of the Semiconductor Intellectual Property Core Market:

## Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set

to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

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

## 6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Semiconductor Intellectual Property Core Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential

of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

#### 1.1 Market Definition and Statistical Scope of Semiconductor Intellectual Property Core

#### 1.2 Key Market Segments

##### 1.2.1 Semiconductor Intellectual Property Core Segment by Type

##### 1.2.2 Semiconductor Intellectual Property Core Segment by Application

#### 1.3 Methodology & Sources of Information

##### 1.3.1 Research Methodology

##### 1.3.2 Research Process

##### 1.3.3 Market Breakdown and Data Triangulation

##### 1.3.4 Base Year

##### 1.3.5 Report Assumptions & Caveats

### **2 SEMICONDUCTOR INTELLECTUAL PROPERTY CORE MARKET OVERVIEW**

#### 2.1 Global Market Overview

##### 2.1.1 Global Semiconductor Intellectual Property Core Market Size (M USD) Estimates and Forecasts (2020-2033)

##### 2.1.2 Global Semiconductor Intellectual Property Core Sales Estimates and Forecasts (2020-2033)

#### 2.2 Market Segment Executive Summary

#### 2.3 Global Market Size by Region

### **3 SEMICONDUCTOR INTELLECTUAL PROPERTY CORE MARKET COMPETITIVE LANDSCAPE**

#### 3.1 Company Assessment Quadrant

#### 3.2 Global Semiconductor Intellectual Property Core Product Life Cycle

#### 3.3 Global Semiconductor Intellectual Property Core Sales by Manufacturers (2020-2025)

#### 3.4 Global Semiconductor Intellectual Property Core Revenue Market Share by Manufacturers (2020-2025)

#### 3.5 Semiconductor Intellectual Property Core Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

#### 3.6 Global Semiconductor Intellectual Property Core Average Price by Manufacturers (2020-2025)

#### 3.7 Manufacturers Semiconductor Intellectual Property Core Manufacturing Sites, Area

Served, Product Type

3.8 Semiconductor Intellectual Property Core Market Competitive Situation and Trends

3.8.1 Semiconductor Intellectual Property Core Market Concentration Rate

3.8.2 Global 5 and 10 Largest Semiconductor Intellectual Property Core Players

Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

## **4 SEMICONDUCTOR INTELLECTUAL PROPERTY CORE INDUSTRY CHAIN ANALYSIS**

4.1 Semiconductor Intellectual Property Core Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF SEMICONDUCTOR INTELLECTUAL PROPERTY CORE MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Semiconductor Intellectual Property Core Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 Global Trade Frictions and Their Impacts to Semiconductor Intellectual Property Core Market

5.7 ESG Ratings of Leading Companies

## **6 SEMICONDUCTOR INTELLECTUAL PROPERTY CORE MARKET**

## **SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Semiconductor Intellectual Property Core Sales Market Share by Type (2020-2025)
- 6.3 Global Semiconductor Intellectual Property Core Market Size Market Share by Type (2020-2025)
- 6.4 Global Semiconductor Intellectual Property Core Price by Type (2020-2025)

## **7 SEMICONDUCTOR INTELLECTUAL PROPERTY CORE MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Semiconductor Intellectual Property Core Market Sales by Application (2020-2025)
- 7.3 Global Semiconductor Intellectual Property Core Market Size (M USD) by Application (2020-2025)
- 7.4 Global Semiconductor Intellectual Property Core Sales Growth Rate by Application (2020-2025)

## **8 SEMICONDUCTOR INTELLECTUAL PROPERTY CORE MARKET SALES BY REGION**

- 8.1 Global Semiconductor Intellectual Property Core Sales by Region
  - 8.1.1 Global Semiconductor Intellectual Property Core Sales by Region
  - 8.1.2 Global Semiconductor Intellectual Property Core Sales Market Share by Region
- 8.2 Global Semiconductor Intellectual Property Core Market Size by Region
  - 8.2.1 Global Semiconductor Intellectual Property Core Market Size by Region
  - 8.2.2 Global Semiconductor Intellectual Property Core Market Size Market Share by Region
- 8.3 North America
  - 8.3.1 North America Semiconductor Intellectual Property Core Sales by Country
  - 8.3.2 North America Semiconductor Intellectual Property Core Market Size by Country
  - 8.3.3 U.S. Market Overview
  - 8.3.4 Canada Market Overview
  - 8.3.5 Mexico Market Overview
- 8.4 Europe
  - 8.4.1 Europe Semiconductor Intellectual Property Core Sales by Country
  - 8.4.2 Europe Semiconductor Intellectual Property Core Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

## 8.5 Asia Pacific

8.5.1 Asia Pacific Semiconductor Intellectual Property Core Sales by Region

8.5.2 Asia Pacific Semiconductor Intellectual Property Core Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

## 8.6 South America

8.6.1 South America Semiconductor Intellectual Property Core Sales by Country

8.6.2 South America Semiconductor Intellectual Property Core Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

## 8.7 Middle East and Africa

8.7.1 Middle East and Africa Semiconductor Intellectual Property Core Sales by Region

8.7.2 Middle East and Africa Semiconductor Intellectual Property Core Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

## **9 SEMICONDUCTOR INTELLECTUAL PROPERTY CORE MARKET PRODUCTION BY REGION**

9.1 Global Production of Semiconductor Intellectual Property Core by Region(2020-2025)

9.2 Global Semiconductor Intellectual Property Core Revenue Market Share by Region (2020-2025)

9.3 Global Semiconductor Intellectual Property Core Production, Revenue, Price and Gross Margin (2020-2025)

#### 9.4 North America Semiconductor Intellectual Property Core Production

9.4.1 North America Semiconductor Intellectual Property Core Production Growth Rate (2020-2025)

9.4.2 North America Semiconductor Intellectual Property Core Production, Revenue, Price and Gross Margin (2020-2025)

#### 9.5 Europe Semiconductor Intellectual Property Core Production

9.5.1 Europe Semiconductor Intellectual Property Core Production Growth Rate (2020-2025)

9.5.2 Europe Semiconductor Intellectual Property Core Production, Revenue, Price and Gross Margin (2020-2025)

#### 9.6 Japan Semiconductor Intellectual Property Core Production (2020-2025)

9.6.1 Japan Semiconductor Intellectual Property Core Production Growth Rate (2020-2025)

9.6.2 Japan Semiconductor Intellectual Property Core Production, Revenue, Price and Gross Margin (2020-2025)

#### 9.7 China Semiconductor Intellectual Property Core Production (2020-2025)

9.7.1 China Semiconductor Intellectual Property Core Production Growth Rate (2020-2025)

9.7.2 China Semiconductor Intellectual Property Core Production, Revenue, Price and Gross Margin (2020-2025)

### **10 KEY COMPANIES PROFILE**

#### 10.1 ARM

10.1.1 ARM Basic Information

10.1.2 ARM Semiconductor Intellectual Property Core Product Overview

10.1.3 ARM Semiconductor Intellectual Property Core Product Market Performance

10.1.4 ARM Business Overview

10.1.5 ARM SWOT Analysis

10.1.6 ARM Recent Developments

#### 10.2 Synopsys

10.2.1 Synopsys Basic Information

10.2.2 Synopsys Semiconductor Intellectual Property Core Product Overview

10.2.3 Synopsys Semiconductor Intellectual Property Core Product Market Performance

10.2.4 Synopsys Business Overview

10.2.5 Synopsys SWOT Analysis

10.2.6 Synopsys Recent Developments

#### 10.3 Imagination Technologies

- 10.3.1 Imagination Technologies Basic Information
- 10.3.2 Imagination Technologies Semiconductor Intellectual Property Core Product Overview
- 10.3.3 Imagination Technologies Semiconductor Intellectual Property Core Product Market Performance
- 10.3.4 Imagination Technologies Business Overview
- 10.3.5 Imagination Technologies SWOT Analysis
- 10.3.6 Imagination Technologies Recent Developments
- 10.4 Cadence
  - 10.4.1 Cadence Basic Information
  - 10.4.2 Cadence Semiconductor Intellectual Property Core Product Overview
  - 10.4.3 Cadence Semiconductor Intellectual Property Core Product Market Performance
  - 10.4.4 Cadence Business Overview
  - 10.4.5 Cadence Recent Developments
- 10.5 Ceva
  - 10.5.1 Ceva Basic Information
  - 10.5.2 Ceva Semiconductor Intellectual Property Core Product Overview
  - 10.5.3 Ceva Semiconductor Intellectual Property Core Product Market Performance
  - 10.5.4 Ceva Business Overview
  - 10.5.5 Ceva Recent Developments
- 10.6 Verisilicon
  - 10.6.1 Verisilicon Basic Information
  - 10.6.2 Verisilicon Semiconductor Intellectual Property Core Product Overview
  - 10.6.3 Verisilicon Semiconductor Intellectual Property Core Product Market Performance
  - 10.6.4 Verisilicon Business Overview
  - 10.6.5 Verisilicon Recent Developments
- 10.7 eMemory Technology
  - 10.7.1 eMemory Technology Basic Information
  - 10.7.2 eMemory Technology Semiconductor Intellectual Property Core Product Overview
  - 10.7.3 eMemory Technology Semiconductor Intellectual Property Core Product Market Performance
  - 10.7.4 eMemory Technology Business Overview
  - 10.7.5 eMemory Technology Recent Developments
- 10.8 Rambus
  - 10.8.1 Rambus Basic Information
  - 10.8.2 Rambus Semiconductor Intellectual Property Core Product Overview

- 10.8.3 Rambus Semiconductor Intellectual Property Core Product Market Performance
- 10.8.4 Rambus Business Overview
- 10.8.5 Rambus Recent Developments
- 10.9 Lattice (Silicon Image)
  - 10.9.1 Lattice (Silicon Image) Basic Information
  - 10.9.2 Lattice (Silicon Image) Semiconductor Intellectual Property Core Product Overview
  - 10.9.3 Lattice (Silicon Image) Semiconductor Intellectual Property Core Product Market Performance
  - 10.9.4 Lattice (Silicon Image) Business Overview
  - 10.9.5 Lattice (Silicon Image) Recent Developments
- 10.10 Sonics
  - 10.10.1 Sonics Basic Information
  - 10.10.2 Sonics Semiconductor Intellectual Property Core Product Overview
  - 10.10.3 Sonics Semiconductor Intellectual Property Core Product Market Performance
  - 10.10.4 Sonics Business Overview
  - 10.10.5 Sonics Recent Developments

## **11 SEMICONDUCTOR INTELLECTUAL PROPERTY CORE MARKET FORECAST BY REGION**

- 11.1 Global Semiconductor Intellectual Property Core Market Size Forecast
- 11.2 Global Semiconductor Intellectual Property Core Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Semiconductor Intellectual Property Core Market Size Forecast by Country
  - 11.2.3 Asia Pacific Semiconductor Intellectual Property Core Market Size Forecast by Region
  - 11.2.4 South America Semiconductor Intellectual Property Core Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of Semiconductor Intellectual Property Core by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

- 12.1 Global Semiconductor Intellectual Property Core Market Forecast by Type (2026-2033)
  - 12.1.1 Global Forecasted Sales of Semiconductor Intellectual Property Core by Type (2026-2033)

12.1.2 Global Semiconductor Intellectual Property Core Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Semiconductor Intellectual Property Core by Type (2026-2033)

12.2 Global Semiconductor Intellectual Property Core Market Forecast by Application (2026-2033)

12.2.1 Global Semiconductor Intellectual Property Core Sales (K Units) Forecast by Application

12.2.2 Global Semiconductor Intellectual Property Core Market Size (M USD) Forecast by Application (2026-2033)

## **13 CONCLUSION AND KEY FINDINGS**

List of Tables

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Semiconductor Intellectual Property Core Market Size Comparison by Region (M USD)

Table 5. Global Semiconductor Intellectual Property Core Sales (K Units) by Manufacturers (2020-2025)

Table 6. Global Semiconductor Intellectual Property Core Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Semiconductor Intellectual Property Core Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Semiconductor Intellectual Property Core Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Semiconductor Intellectual Property Core as of 2024)

Table 10. Global Market Semiconductor Intellectual Property Core Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers Semiconductor Intellectual Property Core Manufacturing Sites and Area Served

Table 12. Manufacturers Semiconductor Intellectual Property Core Product Type

Table 13. Global Semiconductor Intellectual Property Core Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Semiconductor Intellectual Property Core Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. Global Semiconductor Intellectual Property Core Sales by Type (K Units)

Table 25. Global Semiconductor Intellectual Property Core Market Size by Type (M USD)

Table 26. Global Semiconductor Intellectual Property Core Sales (K Units) by Type (2020-2025)

Table 27. Global Semiconductor Intellectual Property Core Sales Market Share by Type (2020-2025)

Table 28. Global Semiconductor Intellectual Property Core Market Size (M USD) by Type (2020-2025)

Table 29. Global Semiconductor Intellectual Property Core Market Size Share by Type (2020-2025)

Table 30. Global Semiconductor Intellectual Property Core Price (USD/Unit) by Type (2020-2025)

Table 31. Global Semiconductor Intellectual Property Core Sales (K Units) by Application

Table 32. Global Semiconductor Intellectual Property Core Market Size by Application

Table 33. Global Semiconductor Intellectual Property Core Sales by Application (2020-2025) & (K Units)

Table 34. Global Semiconductor Intellectual Property Core Sales Market Share by Application (2020-2025)

Table 35. Global Semiconductor Intellectual Property Core Market Size by Application (2020-2025) & (M USD)

Table 36. Global Semiconductor Intellectual Property Core Market Share by Application (2020-2025)

Table 37. Global Semiconductor Intellectual Property Core Sales Growth Rate by Application (2020-2025)

Table 38. Global Semiconductor Intellectual Property Core Sales by Region (2020-2025) & (K Units)

Table 39. Global Semiconductor Intellectual Property Core Sales Market Share by Region (2020-2025)

Table 40. Global Semiconductor Intellectual Property Core Market Size by Region (2020-2025) & (M USD)

Table 41. Global Semiconductor Intellectual Property Core Market Size Market Share

by Region (2020-2025)

Table 42. North America Semiconductor Intellectual Property Core Sales by Country (2020-2025) & (K Units)

Table 43. North America Semiconductor Intellectual Property Core Market Size by Country (2020-2025) & (M USD)

Table 44. Europe Semiconductor Intellectual Property Core Sales by Country (2020-2025) & (K Units)

Table 45. Europe Semiconductor Intellectual Property Core Market Size by Country (2020-2025) & (M USD)

Table 46. Asia Pacific Semiconductor Intellectual Property Core Sales by Region (2020-2025) & (K Units)

Table 47. Asia Pacific Semiconductor Intellectual Property Core Market Size by Region (2020-2025) & (M USD)

Table 48. South America Semiconductor Intellectual Property Core Sales by Country (2020-2025) & (K Units)

Table 49. South America Semiconductor Intellectual Property Core Market Size by Country (2020-2025) & (M USD)

Table 50. Middle East and Africa Semiconductor Intellectual Property Core Sales by Region (2020-2025) & (K Units)

Table 51. Middle East and Africa Semiconductor Intellectual Property Core Market Size by Region (2020-2025) & (M USD)

Table 52. Global Semiconductor Intellectual Property Core Production (K Units) by Region(2020-2025)

Table 53. Global Semiconductor Intellectual Property Core Revenue (US\$ Million) by Region (2020-2025)

Table 54. Global Semiconductor Intellectual Property Core Revenue Market Share by Region (2020-2025)

Table 55. Global Semiconductor Intellectual Property Core Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 56. North America Semiconductor Intellectual Property Core Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. Europe Semiconductor Intellectual Property Core Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Japan Semiconductor Intellectual Property Core Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. China Semiconductor Intellectual Property Core Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. ARM Basic Information

Table 61. ARM Semiconductor Intellectual Property Core Product Overview

|                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Table 62. ARM Semiconductor Intellectual Property Core Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)                      |
| Table 63. ARM Business Overview                                                                                                                             |
| Table 64. ARM SWOT Analysis                                                                                                                                 |
| Table 65. ARM Recent Developments                                                                                                                           |
| Table 66. Synopsys Basic Information                                                                                                                        |
| Table 67. Synopsys Semiconductor Intellectual Property Core Product Overview                                                                                |
| Table 68. Synopsys Semiconductor Intellectual Property Core Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)                 |
| Table 69. Synopsys Business Overview                                                                                                                        |
| Table 70. Synopsys SWOT Analysis                                                                                                                            |
| Table 71. Synopsys Recent Developments                                                                                                                      |
| Table 72. Imagination Technologies Basic Information                                                                                                        |
| Table 73. Imagination Technologies Semiconductor Intellectual Property Core Product Overview                                                                |
| Table 74. Imagination Technologies Semiconductor Intellectual Property Core Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025) |
| Table 75. Imagination Technologies Business Overview                                                                                                        |
| Table 76. Imagination Technologies SWOT Analysis                                                                                                            |
| Table 77. Imagination Technologies Recent Developments                                                                                                      |
| Table 78. Cadence Basic Information                                                                                                                         |
| Table 79. Cadence Semiconductor Intellectual Property Core Product Overview                                                                                 |
| Table 80. Cadence Semiconductor Intellectual Property Core Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)                  |
| Table 81. Cadence Business Overview                                                                                                                         |
| Table 82. Cadence Recent Developments                                                                                                                       |
| Table 83. Ceva Basic Information                                                                                                                            |
| Table 84. Ceva Semiconductor Intellectual Property Core Product Overview                                                                                    |
| Table 85. Ceva Semiconductor Intellectual Property Core Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)                     |
| Table 86. Ceva Business Overview                                                                                                                            |
| Table 87. Ceva Recent Developments                                                                                                                          |
| Table 88. Verisilicon Basic Information                                                                                                                     |
| Table 89. Verisilicon Semiconductor Intellectual Property Core Product Overview                                                                             |
| Table 90. Verisilicon Semiconductor Intellectual Property Core Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)              |
| Table 91. Verisilicon Business Overview                                                                                                                     |
| Table 92. Verisilicon Recent Developments                                                                                                                   |
| Table 93. eMemory Technology Basic Information                                                                                                              |

Table 94. eMemory Technology Semiconductor Intellectual Property Core Product Overview

Table 95. eMemory Technology Semiconductor Intellectual Property Core Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 96. eMemory Technology Business Overview

Table 97. eMemory Technology Recent Developments

Table 98. Rambus Basic Information

Table 99. Rambus Semiconductor Intellectual Property Core Product Overview

Table 100. Rambus Semiconductor Intellectual Property Core Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 101. Rambus Business Overview

Table 102. Rambus Recent Developments

Table 103. Lattice (Silicon Image) Basic Information

Table 104. Lattice (Silicon Image) Semiconductor Intellectual Property Core Product Overview

Table 105. Lattice (Silicon Image) Semiconductor Intellectual Property Core Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 106. Lattice (Silicon Image) Business Overview

Table 107. Lattice (Silicon Image) Recent Developments

Table 108. Sonics Basic Information

Table 109. Sonics Semiconductor Intellectual Property Core Product Overview

Table 110. Sonics Semiconductor Intellectual Property Core Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 111. Sonics Business Overview

Table 112. Sonics Recent Developments

Table 113. Global Semiconductor Intellectual Property Core Sales Forecast by Region (2026-2033) & (K Units)

Table 114. Global Semiconductor Intellectual Property Core Market Size Forecast by Region (2026-2033) & (M USD)

Table 115. North America Semiconductor Intellectual Property Core Sales Forecast by Country (2026-2033) & (K Units)

Table 116. North America Semiconductor Intellectual Property Core Market Size Forecast by Country (2026-2033) & (M USD)

Table 117. Europe Semiconductor Intellectual Property Core Sales Forecast by Country (2026-2033) & (K Units)

Table 118. Europe Semiconductor Intellectual Property Core Market Size Forecast by Country (2026-2033) & (M USD)

Table 119. Asia Pacific Semiconductor Intellectual Property Core Sales Forecast by Region (2026-2033) & (K Units)

Table 120. Asia Pacific Semiconductor Intellectual Property Core Market Size Forecast by Region (2026-2033) & (M USD)

Table 121. South America Semiconductor Intellectual Property Core Sales Forecast by Country (2026-2033) & (K Units)

Table 122. South America Semiconductor Intellectual Property Core Market Size Forecast by Country (2026-2033) & (M USD)

Table 123. Middle East and Africa Semiconductor Intellectual Property Core Sales Forecast by Country (2026-2033) & (Units)

Table 124. Middle East and Africa Semiconductor Intellectual Property Core Market Size Forecast by Country (2026-2033) & (M USD)

Table 125. Global Semiconductor Intellectual Property Core Sales Forecast by Type (2026-2033) & (K Units)

Table 126. Global Semiconductor Intellectual Property Core Market Size Forecast by Type (2026-2033) & (M USD)

Table 127. Global Semiconductor Intellectual Property Core Price Forecast by Type (2026-2033) & (USD/Unit)

Table 128. Global Semiconductor Intellectual Property Core Sales (K Units) Forecast by Application (2026-2033)

Table 129. Global Semiconductor Intellectual Property Core Market Size Forecast by Application (2026-2033) & (M USD)

List of Figures

Figure 1. Product Picture of Semiconductor Intellectual Property Core

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Semiconductor Intellectual Property Core Market Size (M USD), 2024-2033

Figure 5. Global Semiconductor Intellectual Property Core Market Size (M USD) (2020-2033)

Figure 6. Global Semiconductor Intellectual Property Core Sales (K Units) & (2020-2033)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Semiconductor Intellectual Property Core Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Semiconductor Intellectual Property Core Product Life Cycle

Figure 13. Semiconductor Intellectual Property Core Sales Share by Manufacturers in 2024

Figure 14. Global Semiconductor Intellectual Property Core Revenue Share by

Manufacturers in 2024

Figure 15. Semiconductor Intellectual Property Core Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024

Figure 16. Global Market Semiconductor Intellectual Property Core Average Price (USD/Unit) of Key Manufacturers in 2024

Figure 17. The Global 5 and 10 Largest Players: Market Share by Semiconductor Intellectual Property Core Revenue in 2024

Figure 18. Industry Chain Map of Semiconductor Intellectual Property Core

Figure 19. Global Semiconductor Intellectual Property Core Market PEST Analysis

Figure 20. Global Semiconductor Intellectual Property Core Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global Semiconductor Intellectual Property Core Market Share by Type

Figure 27. Sales Market Share of Semiconductor Intellectual Property Core by Type (2020-2025)

Figure 28. Sales Market Share of Semiconductor Intellectual Property Core by Type in 2024

Figure 29. Market Size Share of Semiconductor Intellectual Property Core by Type (2020-2025)

Figure 30. Market Size Share of Semiconductor Intellectual Property Core by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Semiconductor Intellectual Property Core Market Share by Application

Figure 33. Global Semiconductor Intellectual Property Core Sales Market Share by Application (2020-2025)

Figure 34. Global Semiconductor Intellectual Property Core Sales Market Share by Application in 2024

Figure 35. Global Semiconductor Intellectual Property Core Market Share by Application (2020-2025)

Figure 36. Global Semiconductor Intellectual Property Core Market Share by Application in 2024

Figure 37. Global Semiconductor Intellectual Property Core Sales Growth Rate by Application (2020-2025)

Figure 38. Global Semiconductor Intellectual Property Core Sales Market Share by Region (2020-2025)

Figure 39. Global Semiconductor Intellectual Property Core Market Size Market Share by Region (2020-2025)

Figure 40. North America Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Semiconductor Intellectual Property Core Sales Market Share by Country in 2024

Figure 43. North America Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Semiconductor Intellectual Property Core Market Size Market Share by Country in 2024

Figure 45. U.S. Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Semiconductor Intellectual Property Core Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Semiconductor Intellectual Property Core Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Semiconductor Intellectual Property Core Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Semiconductor Intellectual Property Core Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Semiconductor Intellectual Property Core Sales Market Share by Country in 2024

Figure 53. Europe Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Semiconductor Intellectual Property Core Market Size Market Share by Country in 2024

Figure 55. Germany Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Semiconductor Intellectual Property Core Market Size and Growth

Rate (2020-2025) & (M USD)

Figure 59. U.K. Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Semiconductor Intellectual Property Core Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Semiconductor Intellectual Property Core Sales Market Share by Region in 2024

Figure 67. Asia Pacific Semiconductor Intellectual Property Core Market Size Market Share by Region in 2024

Figure 68. China Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Semiconductor Intellectual Property Core Sales and Growth Rate (K Units)

Figure 79. South America Semiconductor Intellectual Property Core Sales Market Share by Country in 2024

Figure 80. South America Semiconductor Intellectual Property Core Market Size and Growth Rate (M USD)

Figure 81. South America Semiconductor Intellectual Property Core Market Size Market Share by Country in 2024

Figure 82. Brazil Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Semiconductor Intellectual Property Core Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Semiconductor Intellectual Property Core Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Semiconductor Intellectual Property Core Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Semiconductor Intellectual Property Core Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Semiconductor Intellectual Property Core Market Size and Growth

Rate (2020-2025) & (M USD)

Figure 98. Nigeria Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Semiconductor Intellectual Property Core Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Semiconductor Intellectual Property Core Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Semiconductor Intellectual Property Core Production Market Share by Region (2020-2025)

Figure 103. North America Semiconductor Intellectual Property Core Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Semiconductor Intellectual Property Core Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Semiconductor Intellectual Property Core Production (K Units) Growth Rate (2020-2025)

Figure 106. China Semiconductor Intellectual Property Core Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Semiconductor Intellectual Property Core Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Semiconductor Intellectual Property Core Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Semiconductor Intellectual Property Core Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Semiconductor Intellectual Property Core Market Share Forecast by Type (2026-2033)

Figure 111. Global Semiconductor Intellectual Property Core Sales Forecast by Application (2026-2033)

Figure 112. Global Semiconductor Intellectual Property Core Market Share Forecast by Application (2026-2033)

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