

Global Silicon Based Integrated Passive Devices Market Research Report 2025(Status and Outlook)

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Abstracts

Silicon-based integrated passive devices use the foundry process on the silicon substrate to etch different patterns by photolithography technology to form different devices, thereby realizing various passive components such as resistors, capacitors, inductors, filters, High-density integration of couplers, etc.

The global Silicon Based Integrated Passive Devices market size was estimated at USD 1026.74 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 8.40% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Silicon Based Integrated Passive Devices market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Silicon Based Integrated Passive Devices market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Silicon Based Integrated Passive Devices market.

Global Silicon Based Integrated Passive Devices Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

ST
Qorvo
Broadcom
Murata
AVX
Skyworks
ON Semiconductor
Johanson Technology
Onchip Devices
Xpeedic

Market Segmentation (by Type)

Digital & Mixed Signal IPD
RF IPD
ESD / EMI protection

Market Segmentation (by Application)

Consumer Electronics
Industrial
Network and Server Equipment
Automotive
Medical and Life Sciences
Other

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 Silicon Based Integrated Passive Devices Market

Overview of the regional outlook of the Silicon Based Integrated Passive Devices Market:

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 Silicon Based Integrated Passive Devices 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 shares the main producing countries of Silicon Based Integrated Passive Devices, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 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 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

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 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

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Silicon Based Integrated Passive Devices

1.2 Key Market Segments

1.2.1 Silicon Based Integrated Passive Devices Segment by Type

1.2.2 Silicon Based Integrated Passive Devices 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 SILICON BASED INTEGRATED PASSIVE DEVICES MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Silicon Based Integrated Passive Devices Market Size (M USD)

Estimates and Forecasts (2020-2033)

2.1.2 Global Silicon Based Integrated Passive Devices Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 SILICON BASED INTEGRATED PASSIVE DEVICES MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Silicon Based Integrated Passive Devices Product Life Cycle

3.3 Global Silicon Based Integrated Passive Devices Sales by Manufacturers (2020-2025)

3.4 Global Silicon Based Integrated Passive Devices Revenue Market Share by Manufacturers (2020-2025)

3.5 Silicon Based Integrated Passive Devices Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Silicon Based Integrated Passive Devices Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Silicon Based Integrated Passive Devices Market Competitive Situation and Trends

3.8.1 Silicon Based Integrated Passive Devices Market Concentration Rate

3.8.2 Global 5 and 10 Largest Silicon Based Integrated Passive Devices Players

Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 SILICON BASED INTEGRATED PASSIVE DEVICES INDUSTRY CHAIN ANALYSIS

4.1 Silicon Based Integrated Passive Devices 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 SILICON BASED INTEGRATED PASSIVE DEVICES 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 Silicon Based Integrated Passive Devices Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Silicon Based Integrated Passive Devices Market

5.7 ESG Ratings of Leading Companies

6 SILICON BASED INTEGRATED PASSIVE DEVICES MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Silicon Based Integrated Passive Devices Sales Market Share by Type (2020-2025)
- 6.3 Global Silicon Based Integrated Passive Devices Market Size Market Share by Type (2020-2025)
- 6.4 Global Silicon Based Integrated Passive Devices Price by Type (2020-2025)

7 SILICON BASED INTEGRATED PASSIVE DEVICES MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Silicon Based Integrated Passive Devices Market Sales by Application (2020-2025)
- 7.3 Global Silicon Based Integrated Passive Devices Market Size (M USD) by Application (2020-2025)
- 7.4 Global Silicon Based Integrated Passive Devices Sales Growth Rate by Application (2020-2025)

8 SILICON BASED INTEGRATED PASSIVE DEVICES MARKET SALES BY REGION

- 8.1 Global Silicon Based Integrated Passive Devices Sales by Region
 - 8.1.1 Global Silicon Based Integrated Passive Devices Sales by Region
 - 8.1.2 Global Silicon Based Integrated Passive Devices Sales Market Share by Region
- 8.2 Global Silicon Based Integrated Passive Devices Market Size by Region
 - 8.2.1 Global Silicon Based Integrated Passive Devices Market Size by Region
 - 8.2.2 Global Silicon Based Integrated Passive Devices Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Silicon Based Integrated Passive Devices Sales by Country
 - 8.3.2 North America Silicon Based Integrated Passive Devices 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 Silicon Based Integrated Passive Devices Sales by Country
 - 8.4.2 Europe Silicon Based Integrated Passive Devices 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 Silicon Based Integrated Passive Devices Sales by Region

8.5.2 Asia Pacific Silicon Based Integrated Passive Devices 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 Silicon Based Integrated Passive Devices Sales by Country

8.6.2 South America Silicon Based Integrated Passive Devices 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 Silicon Based Integrated Passive Devices Sales by Region

8.7.2 Middle East and Africa Silicon Based Integrated Passive Devices 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 SILICON BASED INTEGRATED PASSIVE DEVICES MARKET PRODUCTION BY REGION

9.1 Global Production of Silicon Based Integrated Passive Devices by Region(2020-2025)

9.2 Global Silicon Based Integrated Passive Devices Revenue Market Share by Region (2020-2025)

9.3 Global Silicon Based Integrated Passive Devices Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Silicon Based Integrated Passive Devices Production

9.4.1 North America Silicon Based Integrated Passive Devices Production Growth Rate (2020-2025)

9.4.2 North America Silicon Based Integrated Passive Devices Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Silicon Based Integrated Passive Devices Production

9.5.1 Europe Silicon Based Integrated Passive Devices Production Growth Rate (2020-2025)

9.5.2 Europe Silicon Based Integrated Passive Devices Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Silicon Based Integrated Passive Devices Production (2020-2025)

9.6.1 Japan Silicon Based Integrated Passive Devices Production Growth Rate (2020-2025)

9.6.2 Japan Silicon Based Integrated Passive Devices Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Silicon Based Integrated Passive Devices Production (2020-2025)

9.7.1 China Silicon Based Integrated Passive Devices Production Growth Rate (2020-2025)

9.7.2 China Silicon Based Integrated Passive Devices Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 ST

10.1.1 ST Basic Information

10.1.2 ST Silicon Based Integrated Passive Devices Product Overview

10.1.3 ST Silicon Based Integrated Passive Devices Product Market Performance

10.1.4 ST Business Overview

10.1.5 ST SWOT Analysis

10.1.6 ST Recent Developments

10.2 Qorvo

10.2.1 Qorvo Basic Information

10.2.2 Qorvo Silicon Based Integrated Passive Devices Product Overview

10.2.3 Qorvo Silicon Based Integrated Passive Devices Product Market Performance

10.2.4 Qorvo Business Overview

10.2.5 Qorvo SWOT Analysis

10.2.6 Qorvo Recent Developments

10.3 Broadcom

10.3.1 Broadcom Basic Information

10.3.2 Broadcom Silicon Based Integrated Passive Devices Product Overview

- 10.3.3 Broadcom Silicon Based Integrated Passive Devices Product Market Performance
 - 10.3.4 Broadcom Business Overview
 - 10.3.5 Broadcom SWOT Analysis
 - 10.3.6 Broadcom Recent Developments
- 10.4 Murata
 - 10.4.1 Murata Basic Information
 - 10.4.2 Murata Silicon Based Integrated Passive Devices Product Overview
 - 10.4.3 Murata Silicon Based Integrated Passive Devices Product Market Performance
 - 10.4.4 Murata Business Overview
 - 10.4.5 Murata Recent Developments
- 10.5 AVX
 - 10.5.1 AVX Basic Information
 - 10.5.2 AVX Silicon Based Integrated Passive Devices Product Overview
 - 10.5.3 AVX Silicon Based Integrated Passive Devices Product Market Performance
 - 10.5.4 AVX Business Overview
 - 10.5.5 AVX Recent Developments
- 10.6 Skyworks
 - 10.6.1 Skyworks Basic Information
 - 10.6.2 Skyworks Silicon Based Integrated Passive Devices Product Overview
 - 10.6.3 Skyworks Silicon Based Integrated Passive Devices Product Market Performance
 - 10.6.4 Skyworks Business Overview
 - 10.6.5 Skyworks Recent Developments
- 10.7 ON Semiconductor
 - 10.7.1 ON Semiconductor Basic Information
 - 10.7.2 ON Semiconductor Silicon Based Integrated Passive Devices Product Overview
 - 10.7.3 ON Semiconductor Silicon Based Integrated Passive Devices Product Market Performance
 - 10.7.4 ON Semiconductor Business Overview
 - 10.7.5 ON Semiconductor Recent Developments
- 10.8 Johanson Technology
 - 10.8.1 Johanson Technology Basic Information
 - 10.8.2 Johanson Technology Silicon Based Integrated Passive Devices Product Overview
 - 10.8.3 Johanson Technology Silicon Based Integrated Passive Devices Product Market Performance
 - 10.8.4 Johanson Technology Business Overview
 - 10.8.5 Johanson Technology Recent Developments

10.9 Onchip Devices

10.9.1 Onchip Devices Basic Information

10.9.2 Onchip Devices Silicon Based Integrated Passive Devices Product Overview

10.9.3 Onchip Devices Silicon Based Integrated Passive Devices Product Market

Performance

10.9.4 Onchip Devices Business Overview

10.9.5 Onchip Devices Recent Developments

10.10 Xpeedic

10.10.1 Xpeedic Basic Information

10.10.2 Xpeedic Silicon Based Integrated Passive Devices Product Overview

10.10.3 Xpeedic Silicon Based Integrated Passive Devices Product Market

Performance

10.10.4 Xpeedic Business Overview

10.10.5 Xpeedic Recent Developments

11 SILICON BASED INTEGRATED PASSIVE DEVICES MARKET FORECAST BY REGION

11.1 Global Silicon Based Integrated Passive Devices Market Size Forecast

11.2 Global Silicon Based Integrated Passive Devices Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Silicon Based Integrated Passive Devices Market Size Forecast by Country

11.2.3 Asia Pacific Silicon Based Integrated Passive Devices Market Size Forecast by Region

11.2.4 South America Silicon Based Integrated Passive Devices Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Silicon Based Integrated Passive Devices by Country

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

12.1 Global Silicon Based Integrated Passive Devices Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Silicon Based Integrated Passive Devices by Type (2026-2033)

12.1.2 Global Silicon Based Integrated Passive Devices Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Silicon Based Integrated Passive Devices by Type

(2026-2033)

12.2 Global Silicon Based Integrated Passive Devices Market Forecast by Application

(2026-2033)

12.2.1 Global Silicon Based Integrated Passive Devices Sales (K Units) Forecast by Application

12.2.2 Global Silicon Based Integrated Passive Devices Market Size (M USD)
Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

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. Silicon Based Integrated Passive Devices Market Size Comparison by Region (M USD)
- Table 5. Global Silicon Based Integrated Passive Devices Sales (K Units) by Manufacturers (2020-2025)
- Table 6. Global Silicon Based Integrated Passive Devices Sales Market Share by Manufacturers (2020-2025)
- Table 7. Global Silicon Based Integrated Passive Devices Revenue (M USD) by Manufacturers (2020-2025)
- Table 8. Global Silicon Based Integrated Passive Devices Revenue Share by Manufacturers (2020-2025)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Silicon Based Integrated Passive Devices as of 2024)
- Table 10. Global Market Silicon Based Integrated Passive Devices Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 11. Manufacturers? Manufacturing Sites, Areas Served
- Table 12. Manufacturers? Product Type
- Table 13. Global Silicon Based Integrated Passive Devices 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. Silicon Based Integrated Passive Devices 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. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 25. Global Silicon Based Integrated Passive Devices Sales by Type (K Units)
- Table 26. Global Silicon Based Integrated Passive Devices Market Size by Type (M

USD)

Table 27. Global Silicon Based Integrated Passive Devices Sales (K Units) by Type (2020-2025)

Table 28. Global Silicon Based Integrated Passive Devices Sales Market Share by Type (2020-2025)

Table 29. Global Silicon Based Integrated Passive Devices Market Size (M USD) by Type (2020-2025)

Table 30. Global Silicon Based Integrated Passive Devices Market Size Share by Type (2020-2025)

Table 31. Global Silicon Based Integrated Passive Devices Price (USD/Unit) by Type (2020-2025)

Table 32. Global Silicon Based Integrated Passive Devices Sales (K Units) by Application

Table 33. Global Silicon Based Integrated Passive Devices Market Size by Application

Table 34. Global Silicon Based Integrated Passive Devices Sales by Application (2020-2025) & (K Units)

Table 35. Global Silicon Based Integrated Passive Devices Sales Market Share by Application (2020-2025)

Table 36. Global Silicon Based Integrated Passive Devices Market Size by Application (2020-2025) & (M USD)

Table 37. Global Silicon Based Integrated Passive Devices Market Share by Application (2020-2025)

Table 38. Global Silicon Based Integrated Passive Devices Sales Growth Rate by Application (2020-2025)

Table 39. Global Silicon Based Integrated Passive Devices Sales by Region (2020-2025) & (K Units)

Table 40. Global Silicon Based Integrated Passive Devices Sales Market Share by Region (2020-2025)

Table 41. Global Silicon Based Integrated Passive Devices Market Size by Region (2020-2025) & (M USD)

Table 42. Global Silicon Based Integrated Passive Devices Market Size Market Share by Region (2020-2025)

Table 43. North America Silicon Based Integrated Passive Devices Sales by Country (2020-2025) & (K Units)

Table 44. North America Silicon Based Integrated Passive Devices Market Size by Country (2020-2025) & (M USD)

Table 45. Europe Silicon Based Integrated Passive Devices Sales by Country (2020-2025) & (K Units)

Table 46. Europe Silicon Based Integrated Passive Devices Market Size by Country

(2020-2025) & (M USD)

Table 47. Asia Pacific Silicon Based Integrated Passive Devices Sales by Region
(2020-2025) & (K Units)

Table 48. Asia Pacific Silicon Based Integrated Passive Devices Market Size by Region
(2020-2025) & (M USD)

Table 49. South America Silicon Based Integrated Passive Devices Sales by Country
(2020-2025) & (K Units)

Table 50. South America Silicon Based Integrated Passive Devices Market Size by
Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Silicon Based Integrated Passive Devices Sales by
Region (2020-2025) & (K Units)

Table 52. Middle East and Africa Silicon Based Integrated Passive Devices Market Size
by Region (2020-2025) & (M USD)

Table 53. Global Silicon Based Integrated Passive Devices Production (K Units) by
Region(2020-2025)

Table 54. Global Silicon Based Integrated Passive Devices Revenue (US\$ Million) by
Region (2020-2025)

Table 55. Global Silicon Based Integrated Passive Devices Revenue Market Share by
Region (2020-2025)

Table 56. Global Silicon Based Integrated Passive Devices Production (K Units),
Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Silicon Based Integrated Passive Devices Production (K
Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Silicon Based Integrated Passive Devices Production (K Units),
Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Silicon Based Integrated Passive Devices Production (K Units),
Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Silicon Based Integrated Passive Devices Production (K Units),
Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. ST Basic Information

Table 62. ST Silicon Based Integrated Passive Devices Product Overview

Table 63. ST Silicon Based Integrated Passive Devices Sales (K Units), Revenue (M
USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. ST Business Overview

Table 65. ST SWOT Analysis

Table 66. ST Recent Developments

Table 67. Qorvo Basic Information

Table 68. Qorvo Silicon Based Integrated Passive Devices Product Overview

Table 69. Qorvo Silicon Based Integrated Passive Devices Sales (K Units), Revenue (M

USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Qorvo Business Overview

Table 71. Qorvo SWOT Analysis

Table 72. Qorvo Recent Developments

Table 73. Broadcom Basic Information

Table 74. Broadcom Silicon Based Integrated Passive Devices Product Overview

Table 75. Broadcom Silicon Based Integrated Passive Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. Broadcom Business Overview

Table 77. Broadcom SWOT Analysis

Table 78. Broadcom Recent Developments

Table 79. Murata Basic Information

Table 80. Murata Silicon Based Integrated Passive Devices Product Overview

Table 81. Murata Silicon Based Integrated Passive Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. Murata Business Overview

Table 83. Murata Recent Developments

Table 84. AVX Basic Information

Table 85. AVX Silicon Based Integrated Passive Devices Product Overview

Table 86. AVX Silicon Based Integrated Passive Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. AVX Business Overview

Table 88. AVX Recent Developments

Table 89. Skyworks Basic Information

Table 90. Skyworks Silicon Based Integrated Passive Devices Product Overview

Table 91. Skyworks Silicon Based Integrated Passive Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 92. Skyworks Business Overview

Table 93. Skyworks Recent Developments

Table 94. ON Semiconductor Basic Information

Table 95. ON Semiconductor Silicon Based Integrated Passive Devices Product Overview

Table 96. ON Semiconductor Silicon Based Integrated Passive Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 97. ON Semiconductor Business Overview

Table 98. ON Semiconductor Recent Developments

Table 99. Johanson Technology Basic Information

Table 100. Johanson Technology Silicon Based Integrated Passive Devices Product Overview

Table 101. Johanson Technology Silicon Based Integrated Passive Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 102. Johanson Technology Business Overview

Table 103. Johanson Technology Recent Developments

Table 104. Onchip Devices Basic Information

Table 105. Onchip Devices Silicon Based Integrated Passive Devices Product Overview

Table 106. Onchip Devices Silicon Based Integrated Passive Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 107. Onchip Devices Business Overview

Table 108. Onchip Devices Recent Developments

Table 109. Xpeedic Basic Information

Table 110. Xpeedic Silicon Based Integrated Passive Devices Product Overview

Table 111. Xpeedic Silicon Based Integrated Passive Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 112. Xpeedic Business Overview

Table 113. Xpeedic Recent Developments

Table 114. Global Silicon Based Integrated Passive Devices Sales Forecast by Region (2026-2033) & (K Units)

Table 115. Global Silicon Based Integrated Passive Devices Market Size Forecast by Region (2026-2033) & (M USD)

Table 116. North America Silicon Based Integrated Passive Devices Sales Forecast by Country (2026-2033) & (K Units)

Table 117. North America Silicon Based Integrated Passive Devices Market Size Forecast by Country (2026-2033) & (M USD)

Table 118. Europe Silicon Based Integrated Passive Devices Sales Forecast by Country (2026-2033) & (K Units)

Table 119. Europe Silicon Based Integrated Passive Devices Market Size Forecast by Country (2026-2033) & (M USD)

Table 120. Asia Pacific Silicon Based Integrated Passive Devices Sales Forecast by Region (2026-2033) & (K Units)

Table 121. Asia Pacific Silicon Based Integrated Passive Devices Market Size Forecast by Region (2026-2033) & (M USD)

Table 122. South America Silicon Based Integrated Passive Devices Sales Forecast by Country (2026-2033) & (K Units)

Table 123. South America Silicon Based Integrated Passive Devices Market Size Forecast by Country (2026-2033) & (M USD)

Table 124. Middle East and Africa Silicon Based Integrated Passive Devices Sales Forecast by Country (2026-2033) & (Units)

Table 125. Middle East and Africa Silicon Based Integrated Passive Devices Market

Size Forecast by Country (2026-2033) & (M USD)

Table 126. Global Silicon Based Integrated Passive Devices Sales Forecast by Type (2026-2033) & (K Units)

Table 127. Global Silicon Based Integrated Passive Devices Market Size Forecast by Type (2026-2033) & (M USD)

Table 128. Global Silicon Based Integrated Passive Devices Price Forecast by Type (2026-2033) & (USD/Unit)

Table 129. Global Silicon Based Integrated Passive Devices Sales (K Units) Forecast by Application (2026-2033)

Table 130. Global Silicon Based Integrated Passive Devices Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Silicon Based Integrated Passive Devices
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Silicon Based Integrated Passive Devices Market Size (M USD), 2024-2033
- Figure 5. Global Silicon Based Integrated Passive Devices Market Size (M USD) (2020-2033)
- Figure 6. Global Silicon Based Integrated Passive Devices 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. Silicon Based Integrated Passive Devices Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Silicon Based Integrated Passive Devices Product Life Cycle
- Figure 13. Silicon Based Integrated Passive Devices Sales Share by Manufacturers in 2024
- Figure 14. Global Silicon Based Integrated Passive Devices Revenue Share by Manufacturers in 2024
- Figure 15. Silicon Based Integrated Passive Devices Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Silicon Based Integrated Passive Devices Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Silicon Based Integrated Passive Devices Revenue in 2024
- Figure 18. Industry Chain Map of Silicon Based Integrated Passive Devices
- Figure 19. Global Silicon Based Integrated Passive Devices Market PEST Analysis
- Figure 20. Global Silicon Based Integrated Passive Devices 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 Silicon Based Integrated Passive Devices Market Share by Type

Figure 27. Sales Market Share of Silicon Based Integrated Passive Devices by Type (2020-2025)

Figure 28. Sales Market Share of Silicon Based Integrated Passive Devices by Type in 2024

Figure 29. Market Size Share of Silicon Based Integrated Passive Devices by Type (2020-2025)

Figure 30. Market Size Share of Silicon Based Integrated Passive Devices by Type in 2024

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

Figure 32. Global Silicon Based Integrated Passive Devices Market Share by Application

Figure 33. Global Silicon Based Integrated Passive Devices Sales Market Share by Application (2020-2025)

Figure 34. Global Silicon Based Integrated Passive Devices Sales Market Share by Application in 2024

Figure 35. Global Silicon Based Integrated Passive Devices Market Share by Application (2020-2025)

Figure 36. Global Silicon Based Integrated Passive Devices Market Share by Application in 2024

Figure 37. Global Silicon Based Integrated Passive Devices Sales Growth Rate by Application (2020-2025)

Figure 38. Global Silicon Based Integrated Passive Devices Sales Market Share by Region (2020-2025)

Figure 39. Global Silicon Based Integrated Passive Devices Market Size Market Share by Region (2020-2025)

Figure 40. North America Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Silicon Based Integrated Passive Devices Sales Market Share by Country in 2024

Figure 43. North America Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Silicon Based Integrated Passive Devices Market Size Market Share by Country in 2024

Figure 45. U.S. Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Silicon Based Integrated Passive Devices Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Silicon Based Integrated Passive Devices Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Silicon Based Integrated Passive Devices Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Silicon Based Integrated Passive Devices Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Silicon Based Integrated Passive Devices Sales Market Share by Country in 2024

Figure 53. Europe Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Silicon Based Integrated Passive Devices Market Size Market Share by Country in 2024

Figure 55. Germany Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Silicon Based Integrated Passive Devices Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Silicon Based Integrated Passive Devices Sales Market Share

by Region in 2024

Figure 67. Asia Pacific Silicon Based Integrated Passive Devices Market Size Market Share by Region in 2024

Figure 68. China Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Silicon Based Integrated Passive Devices Sales and Growth Rate (K Units)

Figure 79. South America Silicon Based Integrated Passive Devices Sales Market Share by Country in 2024

Figure 80. South America Silicon Based Integrated Passive Devices Market Size and Growth Rate (M USD)

Figure 81. South America Silicon Based Integrated Passive Devices Market Size Market Share by Country in 2024

Figure 82. Brazil Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Silicon Based Integrated Passive Devices Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Silicon Based Integrated Passive Devices Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Silicon Based Integrated Passive Devices Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Silicon Based Integrated Passive Devices Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Silicon Based Integrated Passive Devices Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Silicon Based Integrated Passive Devices Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Silicon Based Integrated Passive Devices Production Market Share by Region (2020-2025)

Figure 103. North America Silicon Based Integrated Passive Devices Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Silicon Based Integrated Passive Devices Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Silicon Based Integrated Passive Devices Production (K Units)

Growth Rate (2020-2025)

Figure 106. China Silicon Based Integrated Passive Devices Production (K Units)

Growth Rate (2020-2025)

Figure 107. Global Silicon Based Integrated Passive Devices Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Silicon Based Integrated Passive Devices Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Silicon Based Integrated Passive Devices Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Silicon Based Integrated Passive Devices Market Share Forecast by Type (2026-2033)

Figure 111. Global Silicon Based Integrated Passive Devices Sales Forecast by Application (2026-2033)

Figure 112. Global Silicon Based Integrated Passive Devices Market Share Forecast by Application (2026-2033)

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