

Global Neural Network Processor (NPU) IP Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Neural Network Processor (NPU) IP market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Neural Network Processor (NPU) IP demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Neural Network Processor (NPU) IP, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Neural Network Processor (NPU) IP that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Neural Network Processor (NPU) IP total market, 2018-2029, (USD Million)

Global Neural Network Processor (NPU) IP total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: Neural Network Processor (NPU) IP total market, key domestic companies and share, (USD Million)

Global Neural Network Processor (NPU) IP revenue by player and market share 2018-2023, (USD Million)

Global Neural Network Processor (NPU) IP total market by Type, CAGR, 2018-2029, (USD Million)

Global Neural Network Processor (NPU) IP total market by Application, CAGR, 2018-2029, (USD Million)

This reports profiles major players in the global Neural Network Processor (NPU) IP market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include VeriSilicon, Synopsys, Kneron, BrainChip, Quadric and Cambricon, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Neural Network Processor (NPU) IP market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Neural Network Processor (NPU) IP Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Neural Network Processor (NPU) IP Market, Segmentation by Type

?400Tops

?400Tops

Global Neural Network Processor (NPU) IP Market, Segmentation by Application

Consumer Electronics

Vehicle Electronics

Computer

Industrial IoT

Other

Companies Profiled:

VeriSilicon

Synopsys

Kneron

BrainChip

Quadric

Cambricon

Key Questions Answered

1. How big is the global Neural Network Processor (NPU) IP market?
2. What is the demand of the global Neural Network Processor (NPU) IP market?
3. What is the year over year growth of the global Neural Network Processor (NPU) IP market?
4. What is the total value of the global Neural Network Processor (NPU) IP market?
5. Who are the major players in the global Neural Network Processor (NPU) IP market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Neural Network Processor (NPU) IP Introduction
- 1.2 World Neural Network Processor (NPU) IP Market Size & Forecast (2018 & 2022 & 2029)
- 1.3 World Neural Network Processor (NPU) IP Total Market by Region (by Headquarter Location)
 - 1.3.1 World Neural Network Processor (NPU) IP Market Size by Region (2018-2029), (by Headquarter Location)
 - 1.3.2 United States Neural Network Processor (NPU) IP Market Size (2018-2029)
 - 1.3.3 China Neural Network Processor (NPU) IP Market Size (2018-2029)
 - 1.3.4 Europe Neural Network Processor (NPU) IP Market Size (2018-2029)
 - 1.3.5 Japan Neural Network Processor (NPU) IP Market Size (2018-2029)
 - 1.3.6 South Korea Neural Network Processor (NPU) IP Market Size (2018-2029)
 - 1.3.7 ASEAN Neural Network Processor (NPU) IP Market Size (2018-2029)
 - 1.3.8 India Neural Network Processor (NPU) IP Market Size (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Neural Network Processor (NPU) IP Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Neural Network Processor (NPU) IP Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Neural Network Processor (NPU) IP Consumption Value (2018-2029)
- 2.2 World Neural Network Processor (NPU) IP Consumption Value by Region
 - 2.2.1 World Neural Network Processor (NPU) IP Consumption Value by Region (2018-2023)
 - 2.2.2 World Neural Network Processor (NPU) IP Consumption Value Forecast by Region (2024-2029)
- 2.3 United States Neural Network Processor (NPU) IP Consumption Value (2018-2029)
- 2.4 China Neural Network Processor (NPU) IP Consumption Value (2018-2029)
- 2.5 Europe Neural Network Processor (NPU) IP Consumption Value (2018-2029)
- 2.6 Japan Neural Network Processor (NPU) IP Consumption Value (2018-2029)
- 2.7 South Korea Neural Network Processor (NPU) IP Consumption Value (2018-2029)

2.8 ASEAN Neural Network Processor (NPU) IP Consumption Value (2018-2029)

2.9 India Neural Network Processor (NPU) IP Consumption Value (2018-2029)

3 WORLD NEURAL NETWORK PROCESSOR (NPU) IP COMPANIES COMPETITIVE ANALYSIS

3.1 World Neural Network Processor (NPU) IP Revenue by Player (2018-2023)

3.2 Industry Rank and Concentration Rate (CR)

3.2.1 Global Neural Network Processor (NPU) IP Industry Rank of Major Players

3.2.2 Global Concentration Ratios (CR4) for Neural Network Processor (NPU) IP in 2022

3.2.3 Global Concentration Ratios (CR8) for Neural Network Processor (NPU) IP in 2022

3.3 Neural Network Processor (NPU) IP Company Evaluation Quadrant

3.4 Neural Network Processor (NPU) IP Market: Overall Company Footprint Analysis

3.4.1 Neural Network Processor (NPU) IP Market: Region Footprint

3.4.2 Neural Network Processor (NPU) IP Market: Company Product Type Footprint

3.4.3 Neural Network Processor (NPU) IP Market: Company Product Application Footprint

3.5 Competitive Environment

3.5.1 Historical Structure of the Industry

3.5.2 Barriers of Market Entry

3.5.3 Factors of Competition

3.6 Mergers, Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF THE WORLD (BY HEADQUARTER LOCATION)

4.1 United States VS China: Neural Network Processor (NPU) IP Revenue Comparison (by Headquarter Location)

4.1.1 United States VS China: Neural Network Processor (NPU) IP Market Size Comparison (2018 & 2022 & 2029) (by Headquarter Location)

4.1.2 United States VS China: Neural Network Processor (NPU) IP Revenue Market Share Comparison (2018 & 2022 & 2029)

4.2 United States Based Companies VS China Based Companies: Neural Network Processor (NPU) IP Consumption Value Comparison

4.2.1 United States VS China: Neural Network Processor (NPU) IP Consumption Value Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Neural Network Processor (NPU) IP Consumption

Value Market Share Comparison (2018 & 2022 & 2029)

4.3 United States Based Neural Network Processor (NPU) IP Companies and Market Share, 2018-2023

4.3.1 United States Based Neural Network Processor (NPU) IP Companies, Headquarters (States, Country)

4.3.2 United States Based Companies Neural Network Processor (NPU) IP Revenue, (2018-2023)

4.4 China Based Companies Neural Network Processor (NPU) IP Revenue and Market Share, 2018-2023

4.4.1 China Based Neural Network Processor (NPU) IP Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Neural Network Processor (NPU) IP Revenue, (2018-2023)

4.5 Rest of World Based Neural Network Processor (NPU) IP Companies and Market Share, 2018-2023

4.5.1 Rest of World Based Neural Network Processor (NPU) IP Companies, Headquarters (States, Country)

4.5.2 Rest of World Based Companies Neural Network Processor (NPU) IP Revenue, (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Neural Network Processor (NPU) IP Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 ?400Tops

5.2.2 ?400Tops

5.3 Market Segment by Type

5.3.1 World Neural Network Processor (NPU) IP Market Size by Type (2018-2023)

5.3.2 World Neural Network Processor (NPU) IP Market Size by Type (2024-2029)

5.3.3 World Neural Network Processor (NPU) IP Market Size Market Share by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Neural Network Processor (NPU) IP Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Consumer Electronics

6.2.2 Vehicle Electronics

6.2.3 Computer

6.2.4 Industrial IoT

6.2.5 Industrial IoT

6.3 Market Segment by Application

6.3.1 World Neural Network Processor (NPU) IP Market Size by Application
(2018-2023)

6.3.2 World Neural Network Processor (NPU) IP Market Size by Application
(2024-2029)

6.3.3 World Neural Network Processor (NPU) IP Market Size by Application
(2018-2029)

7 COMPANY PROFILES

7.1 VeriSilicon

7.1.1 VeriSilicon Details

7.1.2 VeriSilicon Major Business

7.1.3 VeriSilicon Neural Network Processor (NPU) IP Product and Services

7.1.4 VeriSilicon Neural Network Processor (NPU) IP Revenue, Gross Margin and
Market Share (2018-2023)

7.1.5 VeriSilicon Recent Developments/Updates

7.1.6 VeriSilicon Competitive Strengths & Weaknesses

7.2 Synopsys

7.2.1 Synopsys Details

7.2.2 Synopsys Major Business

7.2.3 Synopsys Neural Network Processor (NPU) IP Product and Services

7.2.4 Synopsys Neural Network Processor (NPU) IP Revenue, Gross Margin and
Market Share (2018-2023)

7.2.5 Synopsys Recent Developments/Updates

7.2.6 Synopsys Competitive Strengths & Weaknesses

7.3 Kneron

7.3.1 Kneron Details

7.3.2 Kneron Major Business

7.3.3 Kneron Neural Network Processor (NPU) IP Product and Services

7.3.4 Kneron Neural Network Processor (NPU) IP Revenue, Gross Margin and Market
Share (2018-2023)

7.3.5 Kneron Recent Developments/Updates

7.3.6 Kneron Competitive Strengths & Weaknesses

7.4 BrainChip

- 7.4.1 BrainChip Details
- 7.4.2 BrainChip Major Business
- 7.4.3 BrainChip Neural Network Processor (NPU) IP Product and Services
- 7.4.4 BrainChip Neural Network Processor (NPU) IP Revenue, Gross Margin and Market Share (2018-2023)
- 7.4.5 BrainChip Recent Developments/Updates
- 7.4.6 BrainChip Competitive Strengths & Weaknesses
- 7.5 Quadric
 - 7.5.1 Quadric Details
 - 7.5.2 Quadric Major Business
 - 7.5.3 Quadric Neural Network Processor (NPU) IP Product and Services
 - 7.5.4 Quadric Neural Network Processor (NPU) IP Revenue, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Quadric Recent Developments/Updates
 - 7.5.6 Quadric Competitive Strengths & Weaknesses
- 7.6 Cambricon
 - 7.6.1 Cambricon Details
 - 7.6.2 Cambricon Major Business
 - 7.6.3 Cambricon Neural Network Processor (NPU) IP Product and Services
 - 7.6.4 Cambricon Neural Network Processor (NPU) IP Revenue, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Cambricon Recent Developments/Updates
 - 7.6.6 Cambricon Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Neural Network Processor (NPU) IP Industry Chain
- 8.2 Neural Network Processor (NPU) IP Upstream Analysis
- 8.3 Neural Network Processor (NPU) IP Midstream Analysis
- 8.4 Neural Network Processor (NPU) IP Downstream Analysis

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Neural Network Processor (NPU) IP Revenue by Region (2018, 2022 and 2029) & (USD Million), (by Headquarter Location)

Table 2. World Neural Network Processor (NPU) IP Revenue by Region (2018-2023) & (USD Million), (by Headquarter Location)

Table 3. World Neural Network Processor (NPU) IP Revenue by Region (2024-2029) & (USD Million), (by Headquarter Location)

Table 4. World Neural Network Processor (NPU) IP Revenue Market Share by Region (2018-2023), (by Headquarter Location)

Table 5. World Neural Network Processor (NPU) IP Revenue Market Share by Region (2024-2029), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Neural Network Processor (NPU) IP Consumption Value Growth Rate Forecast by Region (2018 & 2022 & 2029) & (USD Million)

Table 8. World Neural Network Processor (NPU) IP Consumption Value by Region (2018-2023) & (USD Million)

Table 9. World Neural Network Processor (NPU) IP Consumption Value Forecast by Region (2024-2029) & (USD Million)

Table 10. World Neural Network Processor (NPU) IP Revenue by Player (2018-2023) & (USD Million)

Table 11. Revenue Market Share of Key Neural Network Processor (NPU) IP Players in 2022

Table 12. World Neural Network Processor (NPU) IP Industry Rank of Major Player, Based on Revenue in 2022

Table 13. Global Neural Network Processor (NPU) IP Company Evaluation Quadrant

Table 14. Head Office of Key Neural Network Processor (NPU) IP Player

Table 15. Neural Network Processor (NPU) IP Market: Company Product Type Footprint

Table 16. Neural Network Processor (NPU) IP Market: Company Product Application Footprint

Table 17. Neural Network Processor (NPU) IP Mergers & Acquisitions Activity

Table 18. United States VS China Neural Network Processor (NPU) IP Market Size Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 19. United States VS China Neural Network Processor (NPU) IP Consumption Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 20. United States Based Neural Network Processor (NPU) IP Companies,

Headquarters (States, Country)

Table 21. United States Based Companies Neural Network Processor (NPU) IP Revenue, (2018-2023) & (USD Million)

Table 22. United States Based Companies Neural Network Processor (NPU) IP Revenue Market Share (2018-2023)

Table 23. China Based Neural Network Processor (NPU) IP Companies, Headquarters (Province, Country)

Table 24. China Based Companies Neural Network Processor (NPU) IP Revenue, (2018-2023) & (USD Million)

Table 25. China Based Companies Neural Network Processor (NPU) IP Revenue Market Share (2018-2023)

Table 26. Rest of World Based Neural Network Processor (NPU) IP Companies, Headquarters (States, Country)

Table 27. Rest of World Based Companies Neural Network Processor (NPU) IP Revenue, (2018-2023) & (USD Million)

Table 28. Rest of World Based Companies Neural Network Processor (NPU) IP Revenue Market Share (2018-2023)

Table 29. World Neural Network Processor (NPU) IP Market Size by Type, (USD Million), 2018 & 2022 & 2029

Table 30. World Neural Network Processor (NPU) IP Market Size by Type (2018-2023) & (USD Million)

Table 31. World Neural Network Processor (NPU) IP Market Size by Type (2024-2029) & (USD Million)

Table 32. World Neural Network Processor (NPU) IP Market Size by Application, (USD Million), 2018 & 2022 & 2029

Table 33. World Neural Network Processor (NPU) IP Market Size by Application (2018-2023) & (USD Million)

Table 34. World Neural Network Processor (NPU) IP Market Size by Application (2024-2029) & (USD Million)

Table 35. VeriSilicon Basic Information, Area Served and Competitors

Table 36. VeriSilicon Major Business

Table 37. VeriSilicon Neural Network Processor (NPU) IP Product and Services

Table 38. VeriSilicon Neural Network Processor (NPU) IP Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 39. VeriSilicon Recent Developments/Updates

Table 40. VeriSilicon Competitive Strengths & Weaknesses

Table 41. Synopsys Basic Information, Area Served and Competitors

Table 42. Synopsys Major Business

Table 43. Synopsys Neural Network Processor (NPU) IP Product and Services

Table 44. Synopsys Neural Network Processor (NPU) IP Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 45. Synopsys Recent Developments/Updates

Table 46. Synopsys Competitive Strengths & Weaknesses

Table 47. Kneron Basic Information, Area Served and Competitors

Table 48. Kneron Major Business

Table 49. Kneron Neural Network Processor (NPU) IP Product and Services

Table 50. Kneron Neural Network Processor (NPU) IP Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 51. Kneron Recent Developments/Updates

Table 52. Kneron Competitive Strengths & Weaknesses

Table 53. BrainChip Basic Information, Area Served and Competitors

Table 54. BrainChip Major Business

Table 55. BrainChip Neural Network Processor (NPU) IP Product and Services

Table 56. BrainChip Neural Network Processor (NPU) IP Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 57. BrainChip Recent Developments/Updates

Table 58. BrainChip Competitive Strengths & Weaknesses

Table 59. Quadric Basic Information, Area Served and Competitors

Table 60. Quadric Major Business

Table 61. Quadric Neural Network Processor (NPU) IP Product and Services

Table 62. Quadric Neural Network Processor (NPU) IP Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 63. Quadric Recent Developments/Updates

Table 64. Cambricon Basic Information, Area Served and Competitors

Table 65. Cambricon Major Business

Table 66. Cambricon Neural Network Processor (NPU) IP Product and Services

Table 67. Cambricon Neural Network Processor (NPU) IP Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 68. Global Key Players of Neural Network Processor (NPU) IP Upstream (Raw Materials)

Table 69. Neural Network Processor (NPU) IP Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Neural Network Processor (NPU) IP Picture
- Figure 2. World Neural Network Processor (NPU) IP Total Market Size: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Neural Network Processor (NPU) IP Total Market Size (2018-2029) & (USD Million)
- Figure 4. World Neural Network Processor (NPU) IP Revenue Market Share by Region (2018, 2022 and 2029) & (USD Million) , (by Headquarter Location)
- Figure 5. World Neural Network Processor (NPU) IP Revenue Market Share by Region (2018-2029), (by Headquarter Location)
- Figure 6. United States Based Company Neural Network Processor (NPU) IP Revenue (2018-2029) & (USD Million)
- Figure 7. China Based Company Neural Network Processor (NPU) IP Revenue (2018-2029) & (USD Million)
- Figure 8. Europe Based Company Neural Network Processor (NPU) IP Revenue (2018-2029) & (USD Million)
- Figure 9. Japan Based Company Neural Network Processor (NPU) IP Revenue (2018-2029) & (USD Million)
- Figure 10. South Korea Based Company Neural Network Processor (NPU) IP Revenue (2018-2029) & (USD Million)
- Figure 11. ASEAN Based Company Neural Network Processor (NPU) IP Revenue (2018-2029) & (USD Million)
- Figure 12. India Based Company Neural Network Processor (NPU) IP Revenue (2018-2029) & (USD Million)
- Figure 13. Neural Network Processor (NPU) IP Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World Neural Network Processor (NPU) IP Consumption Value (2018-2029) & (USD Million)
- Figure 16. World Neural Network Processor (NPU) IP Consumption Value Market Share by Region (2018-2029)
- Figure 17. United States Neural Network Processor (NPU) IP Consumption Value (2018-2029) & (USD Million)
- Figure 18. China Neural Network Processor (NPU) IP Consumption Value (2018-2029) & (USD Million)
- Figure 19. Europe Neural Network Processor (NPU) IP Consumption Value (2018-2029) & (USD Million)

Figure 20. Japan Neural Network Processor (NPU) IP Consumption Value (2018-2029) & (USD Million)

Figure 21. South Korea Neural Network Processor (NPU) IP Consumption Value (2018-2029) & (USD Million)

Figure 22. ASEAN Neural Network Processor (NPU) IP Consumption Value (2018-2029) & (USD Million)

Figure 23. India Neural Network Processor (NPU) IP Consumption Value (2018-2029) & (USD Million)

Figure 24. Producer Shipments of Neural Network Processor (NPU) IP by Player Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Neural Network Processor (NPU) IP Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Neural Network Processor (NPU) IP Markets in 2022

Figure 27. United States VS China: Neural Network Processor (NPU) IP Revenue Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Neural Network Processor (NPU) IP Consumption Value Market Share Comparison (2018 & 2022 & 2029)

Figure 29. World Neural Network Processor (NPU) IP Market Size by Type, (USD Million), 2018 & 2022 & 2029

Figure 30. World Neural Network Processor (NPU) IP Market Size Market Share by Type in 2022

Figure 31. ?400Tops

Figure 32. ?400Tops

Figure 33. World Neural Network Processor (NPU) IP Market Size Market Share by Type (2018-2029)

Figure 34. World Neural Network Processor (NPU) IP Market Size by Application, (USD Million), 2018 & 2022 & 2029

Figure 35. World Neural Network Processor (NPU) IP Market Size Market Share by Application in 2022

Figure 36. Consumer Electronics

Figure 37. Vehicle Electronics

Figure 38. Computer

Figure 39. Industrial IoT

Figure 40. Other

Figure 41. Neural Network Processor (NPU) IP Industrial Chain

Figure 42. Methodology

Figure 43. Research Process and Data Source

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