

Global MCUs and MPUs Supply, Demand and Key Producers, 2023-2029

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Abstracts

This report studies the global MCUs and MPUs production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for MCUs and MPUs, 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 MCUs and MPUs that contribute to its increasing demand across many markets.

The global MCUs and MPUs market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Highlights and key features of the study

Global MCUs and MPUs total production and demand, 2018-2029, (K Units)

Global MCUs and MPUs total production value, 2018-2029, (USD Million)

Global MCUs and MPUs production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global MCUs and MPUs consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: MCUs and MPUs domestic production, consumption, key domestic manufacturers and share

Global MCUs and MPUs production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global MCUs and MPUs production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global MCUs and MPUs production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global MCUs and MPUs market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include NXP Semiconductors, Microchip Technology, Renesas Electronics, STMicroelectronics, Infineon Technologies, Texas Instruments, Cypress Semiconductor, Silicon Laboratories and Nuvoton, 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 MCUs and MPUs market

Detailed Segmentation:

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

Global MCUs and MPUs Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global MCUs and MPUs Market, Segmentation by Type

MCUs

MPUs

Global MCUs and MPUs Market, Segmentation by Application

Aerospace and Defense

Consumer Electronics

Communication Field

Automotive

Industrial Control Field

Other

Companies Profiled:

NXP Semiconductors

Microchip Technology

Renesas Electronics

STMicroelectronics

Infineon Technologies

Texas Instruments

Cypress Semiconductor

Silicon Laboratories

Nuvoton

Toshiba

Holtek Semiconductor

Sino Wealth Electronic

GigaDevice

Sonix Technology

Qingdao Eastsoft

Shanghai Sinomcu

Shenzhen Chipsea

Intel

AMD

Broadcom

Marvell

Toshiba Corporation

IBM Corporation

Baikal Electronics

NVIDIA Corporation

Qualcomm Technologies

Applied Micro

Key Questions Answered

1. How big is the global MCUs and MPUs market?
2. What is the demand of the global MCUs and MPUs market?
3. What is the year over year growth of the global MCUs and MPUs market?
4. What is the production and production value of the global MCUs and MPUs market?
5. Who are the key producers in the global MCUs and MPUs market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 MCUs and MPUs Introduction
- 1.2 World MCUs and MPUs Supply & Forecast
 - 1.2.1 World MCUs and MPUs Production Value (2018 & 2022 & 2029)
 - 1.2.2 World MCUs and MPUs Production (2018-2029)
 - 1.2.3 World MCUs and MPUs Pricing Trends (2018-2029)
- 1.3 World MCUs and MPUs Production by Region (Based on Production Site)
 - 1.3.1 World MCUs and MPUs Production Value by Region (2018-2029)
 - 1.3.2 World MCUs and MPUs Production by Region (2018-2029)
 - 1.3.3 World MCUs and MPUs Average Price by Region (2018-2029)
 - 1.3.4 North America MCUs and MPUs Production (2018-2029)
 - 1.3.5 Europe MCUs and MPUs Production (2018-2029)
 - 1.3.6 China MCUs and MPUs Production (2018-2029)
 - 1.3.7 Japan MCUs and MPUs Production (2018-2029)
 - 1.3.8 South Korea MCUs and MPUs Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 MCUs and MPUs Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 MCUs and MPUs 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 MCUs and MPUs Demand (2018-2029)
- 2.2 World MCUs and MPUs Consumption by Region
 - 2.2.1 World MCUs and MPUs Consumption by Region (2018-2023)
 - 2.2.2 World MCUs and MPUs Consumption Forecast by Region (2024-2029)
- 2.3 United States MCUs and MPUs Consumption (2018-2029)
- 2.4 China MCUs and MPUs Consumption (2018-2029)
- 2.5 Europe MCUs and MPUs Consumption (2018-2029)
- 2.6 Japan MCUs and MPUs Consumption (2018-2029)
- 2.7 South Korea MCUs and MPUs Consumption (2018-2029)
- 2.8 ASEAN MCUs and MPUs Consumption (2018-2029)
- 2.9 India MCUs and MPUs Consumption (2018-2029)

3 WORLD MCUS AND MPUS MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World MCUs and MPUs Production Value by Manufacturer (2018-2023)

3.2 World MCUs and MPUs Production by Manufacturer (2018-2023)

3.3 World MCUs and MPUs Average Price by Manufacturer (2018-2023)

3.4 MCUs and MPUs Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global MCUs and MPUs Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for MCUs and MPUs in 2022

3.5.3 Global Concentration Ratios (CR8) for MCUs and MPUs in 2022

3.6 MCUs and MPUs Market: Overall Company Footprint Analysis

3.6.1 MCUs and MPUs Market: Region Footprint

3.6.2 MCUs and MPUs Market: Company Product Type Footprint

3.6.3 MCUs and MPUs Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: MCUs and MPUs Production Value Comparison

4.1.1 United States VS China: MCUs and MPUs Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: MCUs and MPUs Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: MCUs and MPUs Production Comparison

4.2.1 United States VS China: MCUs and MPUs Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: MCUs and MPUs Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: MCUs and MPUs Consumption Comparison

4.3.1 United States VS China: MCUs and MPUs Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: MCUs and MPUs Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based MCUs and MPUs Manufacturers and Market Share, 2018-2023

4.4.1 United States Based MCUs and MPUs Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers MCUs and MPUs Production Value (2018-2023)

4.4.3 United States Based Manufacturers MCUs and MPUs Production (2018-2023)

4.5 China Based MCUs and MPUs Manufacturers and Market Share

4.5.1 China Based MCUs and MPUs Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers MCUs and MPUs Production Value (2018-2023)

4.5.3 China Based Manufacturers MCUs and MPUs Production (2018-2023)

4.6 Rest of World Based MCUs and MPUs Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based MCUs and MPUs Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers MCUs and MPUs Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers MCUs and MPUs Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World MCUs and MPUs Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 MCUs

5.2.2 MPUs

5.3 Market Segment by Type

5.3.1 World MCUs and MPUs Production by Type (2018-2029)

5.3.2 World MCUs and MPUs Production Value by Type (2018-2029)

5.3.3 World MCUs and MPUs Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World MCUs and MPUs Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Aerospace and Defense

6.2.2 Consumer Electronics

6.2.3 Communication Field

6.2.4 Automotive

6.2.5 Industrial Control Field

6.2.6 Other

6.3 Market Segment by Application

6.3.1 World MCUs and MPUs Production by Application (2018-2029)

6.3.2 World MCUs and MPUs Production Value by Application (2018-2029)

6.3.3 World MCUs and MPUs Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 NXP Semiconductors

7.1.1 NXP Semiconductors Details

7.1.2 NXP Semiconductors Major Business

7.1.3 NXP Semiconductors MCUs and MPUs Product and Services

7.1.4 NXP Semiconductors MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 NXP Semiconductors Recent Developments/Updates

7.1.6 NXP Semiconductors Competitive Strengths & Weaknesses

7.2 Microchip Technology

7.2.1 Microchip Technology Details

7.2.2 Microchip Technology Major Business

7.2.3 Microchip Technology MCUs and MPUs Product and Services

7.2.4 Microchip Technology MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Microchip Technology Recent Developments/Updates

7.2.6 Microchip Technology Competitive Strengths & Weaknesses

7.3 Renesas Electronics

7.3.1 Renesas Electronics Details

7.3.2 Renesas Electronics Major Business

7.3.3 Renesas Electronics MCUs and MPUs Product and Services

7.3.4 Renesas Electronics MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Renesas Electronics Recent Developments/Updates

7.3.6 Renesas Electronics Competitive Strengths & Weaknesses

7.4 STMicroelectronics

7.4.1 STMicroelectronics Details

7.4.2 STMicroelectronics Major Business

7.4.3 STMicroelectronics MCUs and MPUs Product and Services

7.4.4 STMicroelectronics MCUs and MPUs Production, Price, Value, Gross Margin

and Market Share (2018-2023)

7.4.5 STMicroelectronics Recent Developments/Updates

7.4.6 STMicroelectronics Competitive Strengths & Weaknesses

7.5 Infineon Technologies

7.5.1 Infineon Technologies Details

7.5.2 Infineon Technologies Major Business

7.5.3 Infineon Technologies MCUs and MPUs Product and Services

7.5.4 Infineon Technologies MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Infineon Technologies Recent Developments/Updates

7.5.6 Infineon Technologies Competitive Strengths & Weaknesses

7.6 Texas Instruments

7.6.1 Texas Instruments Details

7.6.2 Texas Instruments Major Business

7.6.3 Texas Instruments MCUs and MPUs Product and Services

7.6.4 Texas Instruments MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Texas Instruments Recent Developments/Updates

7.6.6 Texas Instruments Competitive Strengths & Weaknesses

7.7 Cypress Semiconductor

7.7.1 Cypress Semiconductor Details

7.7.2 Cypress Semiconductor Major Business

7.7.3 Cypress Semiconductor MCUs and MPUs Product and Services

7.7.4 Cypress Semiconductor MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Cypress Semiconductor Recent Developments/Updates

7.7.6 Cypress Semiconductor Competitive Strengths & Weaknesses

7.8 Silicon Laboratories

7.8.1 Silicon Laboratories Details

7.8.2 Silicon Laboratories Major Business

7.8.3 Silicon Laboratories MCUs and MPUs Product and Services

7.8.4 Silicon Laboratories MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Silicon Laboratories Recent Developments/Updates

7.8.6 Silicon Laboratories Competitive Strengths & Weaknesses

7.9 Nuvoton

7.9.1 Nuvoton Details

7.9.2 Nuvoton Major Business

7.9.3 Nuvoton MCUs and MPUs Product and Services

7.9.4 Nuvoton MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Nuvoton Recent Developments/Updates

7.9.6 Nuvoton Competitive Strengths & Weaknesses

7.10 Toshiba

7.10.1 Toshiba Details

7.10.2 Toshiba Major Business

7.10.3 Toshiba MCUs and MPUs Product and Services

7.10.4 Toshiba MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Toshiba Recent Developments/Updates

7.10.6 Toshiba Competitive Strengths & Weaknesses

7.11 Holtek Semiconductor

7.11.1 Holtek Semiconductor Details

7.11.2 Holtek Semiconductor Major Business

7.11.3 Holtek Semiconductor MCUs and MPUs Product and Services

7.11.4 Holtek Semiconductor MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Holtek Semiconductor Recent Developments/Updates

7.11.6 Holtek Semiconductor Competitive Strengths & Weaknesses

7.12 Sino Wealth Electronic

7.12.1 Sino Wealth Electronic Details

7.12.2 Sino Wealth Electronic Major Business

7.12.3 Sino Wealth Electronic MCUs and MPUs Product and Services

7.12.4 Sino Wealth Electronic MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 Sino Wealth Electronic Recent Developments/Updates

7.12.6 Sino Wealth Electronic Competitive Strengths & Weaknesses

7.13 GigaDevice

7.13.1 GigaDevice Details

7.13.2 GigaDevice Major Business

7.13.3 GigaDevice MCUs and MPUs Product and Services

7.13.4 GigaDevice MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 GigaDevice Recent Developments/Updates

7.13.6 GigaDevice Competitive Strengths & Weaknesses

7.14 Sonix Technology

7.14.1 Sonix Technology Details

7.14.2 Sonix Technology Major Business

- 7.14.3 Sonix Technology MCUs and MPUs Product and Services
- 7.14.4 Sonix Technology MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.14.5 Sonix Technology Recent Developments/Updates
- 7.14.6 Sonix Technology Competitive Strengths & Weaknesses
- 7.15 Qingdao Eastsoft
 - 7.15.1 Qingdao Eastsoft Details
 - 7.15.2 Qingdao Eastsoft Major Business
 - 7.15.3 Qingdao Eastsoft MCUs and MPUs Product and Services
 - 7.15.4 Qingdao Eastsoft MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.15.5 Qingdao Eastsoft Recent Developments/Updates
 - 7.15.6 Qingdao Eastsoft Competitive Strengths & Weaknesses
- 7.16 Shanghai Sinomcu
 - 7.16.1 Shanghai Sinomcu Details
 - 7.16.2 Shanghai Sinomcu Major Business
 - 7.16.3 Shanghai Sinomcu MCUs and MPUs Product and Services
 - 7.16.4 Shanghai Sinomcu MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.16.5 Shanghai Sinomcu Recent Developments/Updates
 - 7.16.6 Shanghai Sinomcu Competitive Strengths & Weaknesses
- 7.17 Shenzhen Chipsea
 - 7.17.1 Shenzhen Chipsea Details
 - 7.17.2 Shenzhen Chipsea Major Business
 - 7.17.3 Shenzhen Chipsea MCUs and MPUs Product and Services
 - 7.17.4 Shenzhen Chipsea MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.17.5 Shenzhen Chipsea Recent Developments/Updates
 - 7.17.6 Shenzhen Chipsea Competitive Strengths & Weaknesses
- 7.18 Intel
 - 7.18.1 Intel Details
 - 7.18.2 Intel Major Business
 - 7.18.3 Intel MCUs and MPUs Product and Services
 - 7.18.4 Intel MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.18.5 Intel Recent Developments/Updates
 - 7.18.6 Intel Competitive Strengths & Weaknesses
- 7.19 AMD
 - 7.19.1 AMD Details

- 7.19.2 AMD Major Business
- 7.19.3 AMD MCUs and MPUs Product and Services
- 7.19.4 AMD MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.19.5 AMD Recent Developments/Updates
- 7.19.6 AMD Competitive Strengths & Weaknesses
- 7.20 Broadcom
 - 7.20.1 Broadcom Details
 - 7.20.2 Broadcom Major Business
 - 7.20.3 Broadcom MCUs and MPUs Product and Services
 - 7.20.4 Broadcom MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.20.5 Broadcom Recent Developments/Updates
 - 7.20.6 Broadcom Competitive Strengths & Weaknesses
- 7.21 Marvell
 - 7.21.1 Marvell Details
 - 7.21.2 Marvell Major Business
 - 7.21.3 Marvell MCUs and MPUs Product and Services
 - 7.21.4 Marvell MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.21.5 Marvell Recent Developments/Updates
 - 7.21.6 Marvell Competitive Strengths & Weaknesses
- 7.22 Toshiba Corporation
 - 7.22.1 Toshiba Corporation Details
 - 7.22.2 Toshiba Corporation Major Business
 - 7.22.3 Toshiba Corporation MCUs and MPUs Product and Services
 - 7.22.4 Toshiba Corporation MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.22.5 Toshiba Corporation Recent Developments/Updates
 - 7.22.6 Toshiba Corporation Competitive Strengths & Weaknesses
- 7.23 IBM Corporation
 - 7.23.1 IBM Corporation Details
 - 7.23.2 IBM Corporation Major Business
 - 7.23.3 IBM Corporation MCUs and MPUs Product and Services
 - 7.23.4 IBM Corporation MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.23.5 IBM Corporation Recent Developments/Updates
 - 7.23.6 IBM Corporation Competitive Strengths & Weaknesses
- 7.24 Baikal Electronics

- 7.24.1 Baikal Electronics Details
- 7.24.2 Baikal Electronics Major Business
- 7.24.3 Baikal Electronics MCUs and MPUs Product and Services
- 7.24.4 Baikal Electronics MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.24.5 Baikal Electronics Recent Developments/Updates
- 7.24.6 Baikal Electronics Competitive Strengths & Weaknesses
- 7.25 NVIDIA Corporation
 - 7.25.1 NVIDIA Corporation Details
 - 7.25.2 NVIDIA Corporation Major Business
 - 7.25.3 NVIDIA Corporation MCUs and MPUs Product and Services
 - 7.25.4 NVIDIA Corporation MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.25.5 NVIDIA Corporation Recent Developments/Updates
 - 7.25.6 NVIDIA Corporation Competitive Strengths & Weaknesses
- 7.26 Qualcomm Technologies
 - 7.26.1 Qualcomm Technologies Details
 - 7.26.2 Qualcomm Technologies Major Business
 - 7.26.3 Qualcomm Technologies MCUs and MPUs Product and Services
 - 7.26.4 Qualcomm Technologies MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.26.5 Qualcomm Technologies Recent Developments/Updates
 - 7.26.6 Qualcomm Technologies Competitive Strengths & Weaknesses
- 7.27 Applied Micro
 - 7.27.1 Applied Micro Details
 - 7.27.2 Applied Micro Major Business
 - 7.27.3 Applied Micro MCUs and MPUs Product and Services
 - 7.27.4 Applied Micro MCUs and MPUs Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.27.5 Applied Micro Recent Developments/Updates
 - 7.27.6 Applied Micro Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 MCUs and MPUs Industry Chain
- 8.2 MCUs and MPUs Upstream Analysis
 - 8.2.1 MCUs and MPUs Core Raw Materials
 - 8.2.2 Main Manufacturers of MCUs and MPUs Core Raw Materials
- 8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 MCUs and MPUs Production Mode

8.6 MCUs and MPUs Procurement Model

8.7 MCUs and MPUs Industry Sales Model and Sales Channels

8.7.1 MCUs and MPUs Sales Model

8.7.2 MCUs and MPUs Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World MCUs and MPUs Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World MCUs and MPUs Production Value by Region (2018-2023) & (USD Million)
- Table 3. World MCUs and MPUs Production Value by Region (2024-2029) & (USD Million)
- Table 4. World MCUs and MPUs Production Value Market Share by Region (2018-2023)
- Table 5. World MCUs and MPUs Production Value Market Share by Region (2024-2029)
- Table 6. World MCUs and MPUs Production by Region (2018-2023) & (K Units)
- Table 7. World MCUs and MPUs Production by Region (2024-2029) & (K Units)
- Table 8. World MCUs and MPUs Production Market Share by Region (2018-2023)
- Table 9. World MCUs and MPUs Production Market Share by Region (2024-2029)
- Table 10. World MCUs and MPUs Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World MCUs and MPUs Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. MCUs and MPUs Major Market Trends
- Table 13. World MCUs and MPUs Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)
- Table 14. World MCUs and MPUs Consumption by Region (2018-2023) & (K Units)
- Table 15. World MCUs and MPUs Consumption Forecast by Region (2024-2029) & (K Units)
- Table 16. World MCUs and MPUs Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key MCUs and MPUs Producers in 2022
- Table 18. World MCUs and MPUs Production by Manufacturer (2018-2023) & (K Units)
- Table 19. Production Market Share of Key MCUs and MPUs Producers in 2022
- Table 20. World MCUs and MPUs Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 21. Global MCUs and MPUs Company Evaluation Quadrant
- Table 22. World MCUs and MPUs Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and MCUs and MPUs Production Site of Key Manufacturer
- Table 24. MCUs and MPUs Market: Company Product Type Footprint
- Table 25. MCUs and MPUs Market: Company Product Application Footprint

Table 26. MCUs and MPUs Competitive Factors

Table 27. MCUs and MPUs New Entrant and Capacity Expansion Plans

Table 28. MCUs and MPUs Mergers & Acquisitions Activity

Table 29. United States VS China MCUs and MPUs Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China MCUs and MPUs Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China MCUs and MPUs Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based MCUs and MPUs Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers MCUs and MPUs Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers MCUs and MPUs Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers MCUs and MPUs Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers MCUs and MPUs Production Market Share (2018-2023)

Table 37. China Based MCUs and MPUs Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers MCUs and MPUs Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers MCUs and MPUs Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers MCUs and MPUs Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers MCUs and MPUs Production Market Share (2018-2023)

Table 42. Rest of World Based MCUs and MPUs Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers MCUs and MPUs Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers MCUs and MPUs Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers MCUs and MPUs Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers MCUs and MPUs Production Market Share (2018-2023)

Table 47. World MCUs and MPUs Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World MCUs and MPUs Production by Type (2018-2023) & (K Units)

Table 49. World MCUs and MPUs Production by Type (2024-2029) & (K Units)

Table 50. World MCUs and MPUs Production Value by Type (2018-2023) & (USD Million)

Table 51. World MCUs and MPUs Production Value by Type (2024-2029) & (USD Million)

Table 52. World MCUs and MPUs Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World MCUs and MPUs Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World MCUs and MPUs Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World MCUs and MPUs Production by Application (2018-2023) & (K Units)

Table 56. World MCUs and MPUs Production by Application (2024-2029) & (K Units)

Table 57. World MCUs and MPUs Production Value by Application (2018-2023) & (USD Million)

Table 58. World MCUs and MPUs Production Value by Application (2024-2029) & (USD Million)

Table 59. World MCUs and MPUs Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World MCUs and MPUs Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. NXP Semiconductors Basic Information, Manufacturing Base and Competitors

Table 62. NXP Semiconductors Major Business

Table 63. NXP Semiconductors MCUs and MPUs Product and Services

Table 64. NXP Semiconductors MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. NXP Semiconductors Recent Developments/Updates

Table 66. NXP Semiconductors Competitive Strengths & Weaknesses

Table 67. Microchip Technology Basic Information, Manufacturing Base and Competitors

Table 68. Microchip Technology Major Business

Table 69. Microchip Technology MCUs and MPUs Product and Services

Table 70. Microchip Technology MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Microchip Technology Recent Developments/Updates

Table 72. Microchip Technology Competitive Strengths & Weaknesses
Table 73. Renesas Electronics Basic Information, Manufacturing Base and Competitors
Table 74. Renesas Electronics Major Business
Table 75. Renesas Electronics MCUs and MPUs Product and Services
Table 76. Renesas Electronics MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 77. Renesas Electronics Recent Developments/Updates
Table 78. Renesas Electronics Competitive Strengths & Weaknesses
Table 79. STMicroelectronics Basic Information, Manufacturing Base and Competitors
Table 80. STMicroelectronics Major Business
Table 81. STMicroelectronics MCUs and MPUs Product and Services
Table 82. STMicroelectronics MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 83. STMicroelectronics Recent Developments/Updates
Table 84. STMicroelectronics Competitive Strengths & Weaknesses
Table 85. Infineon Technologies Basic Information, Manufacturing Base and Competitors
Table 86. Infineon Technologies Major Business
Table 87. Infineon Technologies MCUs and MPUs Product and Services
Table 88. Infineon Technologies MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 89. Infineon Technologies Recent Developments/Updates
Table 90. Infineon Technologies Competitive Strengths & Weaknesses
Table 91. Texas Instruments Basic Information, Manufacturing Base and Competitors
Table 92. Texas Instruments Major Business
Table 93. Texas Instruments MCUs and MPUs Product and Services
Table 94. Texas Instruments MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 95. Texas Instruments Recent Developments/Updates
Table 96. Texas Instruments Competitive Strengths & Weaknesses
Table 97. Cypress Semiconductor Basic Information, Manufacturing Base and Competitors
Table 98. Cypress Semiconductor Major Business
Table 99. Cypress Semiconductor MCUs and MPUs Product and Services
Table 100. Cypress Semiconductor MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 101. Cypress Semiconductor Recent Developments/Updates

Table 102. Cypress Semiconductor Competitive Strengths & Weaknesses
Table 103. Silicon Laboratories Basic Information, Manufacturing Base and Competitors
Table 104. Silicon Laboratories Major Business
Table 105. Silicon Laboratories MCUs and MPUs Product and Services
Table 106. Silicon Laboratories MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 107. Silicon Laboratories Recent Developments/Updates
Table 108. Silicon Laboratories Competitive Strengths & Weaknesses
Table 109. Nuvoton Basic Information, Manufacturing Base and Competitors
Table 110. Nuvoton Major Business
Table 111. Nuvoton MCUs and MPUs Product and Services
Table 112. Nuvoton MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 113. Nuvoton Recent Developments/Updates
Table 114. Nuvoton Competitive Strengths & Weaknesses
Table 115. Toshiba Basic Information, Manufacturing Base and Competitors
Table 116. Toshiba Major Business
Table 117. Toshiba MCUs and MPUs Product and Services
Table 118. Toshiba MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 119. Toshiba Recent Developments/Updates
Table 120. Toshiba Competitive Strengths & Weaknesses
Table 121. Holtek Semiconductor Basic Information, Manufacturing Base and Competitors
Table 122. Holtek Semiconductor Major Business
Table 123. Holtek Semiconductor MCUs and MPUs Product and Services
Table 124. Holtek Semiconductor MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 125. Holtek Semiconductor Recent Developments/Updates
Table 126. Holtek Semiconductor Competitive Strengths & Weaknesses
Table 127. Sino Wealth Electronic Basic Information, Manufacturing Base and Competitors
Table 128. Sino Wealth Electronic Major Business
Table 129. Sino Wealth Electronic MCUs and MPUs Product and Services
Table 130. Sino Wealth Electronic MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Sino Wealth Electronic Recent Developments/Updates
Table 132. Sino Wealth Electronic Competitive Strengths & Weaknesses
Table 133. GigaDevice Basic Information, Manufacturing Base and Competitors
Table 134. GigaDevice Major Business
Table 135. GigaDevice MCUs and MPUs Product and Services
Table 136. GigaDevice MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 137. GigaDevice Recent Developments/Updates
Table 138. GigaDevice Competitive Strengths & Weaknesses
Table 139. Sonix Technology Basic Information, Manufacturing Base and Competitors
Table 140. Sonix Technology Major Business
Table 141. Sonix Technology MCUs and MPUs Product and Services
Table 142. Sonix Technology MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 143. Sonix Technology Recent Developments/Updates
Table 144. Sonix Technology Competitive Strengths & Weaknesses
Table 145. Qingdao Eastsoft Basic Information, Manufacturing Base and Competitors
Table 146. Qingdao Eastsoft Major Business
Table 147. Qingdao Eastsoft MCUs and MPUs Product and Services
Table 148. Qingdao Eastsoft MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 149. Qingdao Eastsoft Recent Developments/Updates
Table 150. Qingdao Eastsoft Competitive Strengths & Weaknesses
Table 151. Shanghai Sinomcu Basic Information, Manufacturing Base and Competitors
Table 152. Shanghai Sinomcu Major Business
Table 153. Shanghai Sinomcu MCUs and MPUs Product and Services
Table 154. Shanghai Sinomcu MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 155. Shanghai Sinomcu Recent Developments/Updates
Table 156. Shanghai Sinomcu Competitive Strengths & Weaknesses
Table 157. Shenzhen Chipsea Basic Information, Manufacturing Base and Competitors
Table 158. Shenzhen Chipsea Major Business
Table 159. Shenzhen Chipsea MCUs and MPUs Product and Services
Table 160. Shenzhen Chipsea MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 161. Shenzhen Chipsea Recent Developments/Updates
Table 162. Shenzhen Chipsea Competitive Strengths & Weaknesses
Table 163. Intel Basic Information, Manufacturing Base and Competitors
Table 164. Intel Major Business

Table 165. Intel MCUs and MPUs Product and Services

Table 166. Intel MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. Intel Recent Developments/Updates

Table 168. Intel Competitive Strengths & Weaknesses

Table 169. AMD Basic Information, Manufacturing Base and Competitors

Table 170. AMD Major Business

Table 171. AMD MCUs and MPUs Product and Services

Table 172. AMD MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. AMD Recent Developments/Updates

Table 174. AMD Competitive Strengths & Weaknesses

Table 175. Broadcom Basic Information, Manufacturing Base and Competitors

Table 176. Broadcom Major Business

Table 177. Broadcom MCUs and MPUs Product and Services

Table 178. Broadcom MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 179. Broadcom Recent Developments/Updates

Table 180. Broadcom Competitive Strengths & Weaknesses

Table 181. Marvell Basic Information, Manufacturing Base and Competitors

Table 182. Marvell Major Business

Table 183. Marvell MCUs and MPUs Product and Services

Table 184. Marvell MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 185. Marvell Recent Developments/Updates

Table 186. Marvell Competitive Strengths & Weaknesses

Table 187. Toshiba Corporation Basic Information, Manufacturing Base and Competitors

Table 188. Toshiba Corporation Major Business

Table 189. Toshiba Corporation MCUs and MPUs Product and Services

Table 190. Toshiba Corporation MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 191. Toshiba Corporation Recent Developments/Updates

Table 192. Toshiba Corporation Competitive Strengths & Weaknesses

Table 193. IBM Corporation Basic Information, Manufacturing Base and Competitors

Table 194. IBM Corporation Major Business

Table 195. IBM Corporation MCUs and MPUs Product and Services

Table 196. IBM Corporation MCUs and MPUs Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 197. IBM Corporation Recent Developments/Updates

Table 198. IBM Corporation Competitive Strengths & Weaknesses

Table 199. Baikal Electronics Basic Information, Manufacturing Base and Competitors

Table 200. Baikal Electronics Major Business

Table 201. Baikal Electronics MCUs and MPUs Product and Services

Table 202. Baikal Electronics MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 203. Baikal Electronics Recent Developments/Updates

Table 204. Baikal Electronics Competitive Strengths & Weaknesses

Table 205. NVIDIA Corporation Basic Information, Manufacturing Base and Competitors

Table 206. NVIDIA Corporation Major Business

Table 207. NVIDIA Corporation MCUs and MPUs Product and Services

Table 208. NVIDIA Corporation MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 209. NVIDIA Corporation Recent Developments/Updates

Table 210. NVIDIA Corporation Competitive Strengths & Weaknesses

Table 211. Qualcomm Technologies Basic Information, Manufacturing Base and Competitors

Table 212. Qualcomm Technologies Major Business

Table 213. Qualcomm Technologies MCUs and MPUs Product and Services

Table 214. Qualcomm Technologies MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 215. Qualcomm Technologies Recent Developments/Updates

Table 216. Applied Micro Basic Information, Manufacturing Base and Competitors

Table 217. Applied Micro Major Business

Table 218. Applied Micro MCUs and MPUs Product and Services

Table 219. Applied Micro MCUs and MPUs Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 220. Global Key Players of MCUs and MPUs Upstream (Raw Materials)

Table 221. MCUs and MPUs Typical Customers

Table 222. MCUs and MPUs Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. MCUs and MPUs Picture

Figure 2. World MCUs and MPUs Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World MCUs and MPUs Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World MCUs and MPUs Production (2018-2029) & (K Units)

Figure 5. World MCUs and MPUs Average Price (2018-2029) & (US\$/Unit)

Figure 6. World MCUs and MPUs Production Value Market Share by Region (2018-2029)

Figure 7. World MCUs and MPUs Production Market Share by Region (2018-2029)

Figure 8. North America MCUs and MPUs Production (2018-2029) & (K Units)

Figure 9. Europe MCUs and MPUs Production (2018-2029) & (K Units)

Figure 10. China MCUs and MPUs Production (2018-2029) & (K Units)

Figure 11. Japan MCUs and MPUs Production (2018-2029) & (K Units)

Figure 12. South Korea MCUs and MPUs Production (2018-2029) & (K Units)

Figure 13. MCUs and MPUs Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World MCUs and MPUs Consumption (2018-2029) & (K Units)

Figure 16. World MCUs and MPUs Consumption Market Share by Region (2018-2029)

Figure 17. United States MCUs and MPUs Consumption (2018-2029) & (K Units)

Figure 18. China MCUs and MPUs Consumption (2018-2029) & (K Units)

Figure 19. Europe MCUs and MPUs Consumption (2018-2029) & (K Units)

Figure 20. Japan MCUs and MPUs Consumption (2018-2029) & (K Units)

Figure 21. South Korea MCUs and MPUs Consumption (2018-2029) & (K Units)

Figure 22. ASEAN MCUs and MPUs Consumption (2018-2029) & (K Units)

Figure 23. India MCUs and MPUs Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of MCUs and MPUs by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for MCUs and MPUs Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for MCUs and MPUs Markets in 2022

Figure 27. United States VS China: MCUs and MPUs Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: MCUs and MPUs Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: MCUs and MPUs Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers MCUs and MPUs Production Market Share 2022

Figure 31. China Based Manufacturers MCUs and MPUs Production Market Share 2022

Figure 32. Rest of World Based Manufacturers MCUs and MPUs Production Market Share 2022

Figure 33. World MCUs and MPUs Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World MCUs and MPUs Production Value Market Share by Type in 2022

Figure 35. MCUs

Figure 36. MPUs

Figure 37. World MCUs and MPUs Production Market Share by Type (2018-2029)

Figure 38. World MCUs and MPUs Production Value Market Share by Type (2018-2029)

Figure 39. World MCUs and MPUs Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World MCUs and MPUs Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World MCUs and MPUs Production Value Market Share by Application in 2022

Figure 42. Aerospace and Defense

Figure 43. Consumer Electronics

Figure 44. Communication Field

Figure 45. Automotive

Figure 46. Industrial Control Field

Figure 47. Other

Figure 48. World MCUs and MPUs Production Market Share by Application (2018-2029)

Figure 49. World MCUs and MPUs Production Value Market Share by Application (2018-2029)

Figure 50. World MCUs and MPUs Average Price by Application (2018-2029) & (US\$/Unit)

Figure 51. MCUs and MPUs Industry Chain

Figure 52. MCUs and MPUs Procurement Model

Figure 53. MCUs and MPUs Sales Model

Figure 54. MCUs and MPUs Sales Channels, Direct Sales, and Distribution

Figure 55. Methodology

Figure 56. Research Process and Data Source

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