

# Global Embedded MPU Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GBB704136C47EN.html>

Date: March 2023

Pages: 128

Price: US\$ 4,480.00 (Single User License)

ID: GBB704136C47EN

## Abstracts

The global Embedded MPU 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 Embedded MPU production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Embedded MPU total production and demand, 2018-2029, (K Units)

Global Embedded MPU total production value, 2018-2029, (USD Million)

Global Embedded MPU production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Embedded MPU consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Embedded MPU domestic production, consumption, key domestic manufacturers and share

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

Global Embedded MPU production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Embedded MPU production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Embedded MPU 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 Intel, ADM, Apple, Qualcomm, MediaTek, Microchip Technology, STMicroelectronics, IBM Corporation and Baikal Electronics, 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 Embedded MPU 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 Embedded MPU Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Embedded MPU Market, Segmentation by Type

CISC

RISC

EPIC

### Global Embedded MPU Market, Segmentation by Application

Industrial Control

Car

Transportation System

Aerospace

Electronic

Other

### Companies Profiled:

Intel

ADM

Apple

Qualcomm

MediaTek

Microchip Technology

STMicroelectronics

IBM Corporation

Baikal Electronics

Texas Instruments

Applied Micro

Toshiba Corporation

Nvidia

Samsung

UNISOC

Huawei Hisilicon

NXP

Freescale

TI

Broadcom

Marvell

## Key Questions Answered

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

## Contents

### 1 SUPPLY SUMMARY

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

### **3 WORLD EMBEDDED MPU MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Embedded MPU Production Value by Manufacturer (2018-2023)
- 3.2 World Embedded MPU Production by Manufacturer (2018-2023)
- 3.3 World Embedded MPU Average Price by Manufacturer (2018-2023)
- 3.4 Embedded MPU Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Embedded MPU Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Embedded MPU in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Embedded MPU in 2022
- 3.6 Embedded MPU Market: Overall Company Footprint Analysis
  - 3.6.1 Embedded MPU Market: Region Footprint
  - 3.6.2 Embedded MPU Market: Company Product Type Footprint
  - 3.6.3 Embedded MPU 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: Embedded MPU Production Value Comparison
  - 4.1.1 United States VS China: Embedded MPU Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: Embedded MPU Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Embedded MPU Production Comparison
  - 4.2.1 United States VS China: Embedded MPU Production Comparison (2018 & 2022 & 2029)
  - 4.2.2 United States VS China: Embedded MPU Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Embedded MPU Consumption Comparison
  - 4.3.1 United States VS China: Embedded MPU Consumption Comparison (2018 & 2022 & 2029)
  - 4.3.2 United States VS China: Embedded MPU Consumption Market Share Comparison (2018 & 2022 & 2029)

#### 4.4 United States Based Embedded MPU Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Embedded MPU Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Embedded MPU Production Value (2018-2023)

4.4.3 United States Based Manufacturers Embedded MPU Production (2018-2023)

#### 4.5 China Based Embedded MPU Manufacturers and Market Share

4.5.1 China Based Embedded MPU Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Embedded MPU Production Value (2018-2023)

4.5.3 China Based Manufacturers Embedded MPU Production (2018-2023)

#### 4.6 Rest of World Based Embedded MPU Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Embedded MPU Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Embedded MPU Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Embedded MPU Production (2018-2023)

### **5 MARKET ANALYSIS BY TYPE**

5.1 World Embedded MPU Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 CISC

5.2.2 RISC

5.2.3 EPIC

5.3 Market Segment by Type

5.3.1 World Embedded MPU Production by Type (2018-2029)

5.3.2 World Embedded MPU Production Value by Type (2018-2029)

5.3.3 World Embedded MPU Average Price by Type (2018-2029)

### **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Embedded MPU Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Industrial Control

6.2.2 Car

6.2.3 Transportation System

6.2.4 Aerospace



6.2.5 Electronic

6.2.6 Other

6.3 Market Segment by Application

6.3.1 World Embedded MPU Production by Application (2018-2029)

6.3.2 World Embedded MPU Production Value by Application (2018-2029)

6.3.3 World Embedded MPU Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 Intel

7.1.1 Intel Details

7.1.2 Intel Major Business

7.1.3 Intel Embedded MPU Product and Services

7.1.4 Intel Embedded MPU Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Intel Recent Developments/Updates

7.1.6 Intel Competitive Strengths & Weaknesses

7.2 ADM

7.2.1 ADM Details

7.2.2 ADM Major Business

7.2.3 ADM Embedded MPU Product and Services

7.2.4 ADM Embedded MPU Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 ADM Recent Developments/Updates

7.2.6 ADM Competitive Strengths & Weaknesses

7.3 Apple

7.3.1 Apple Details

7.3.2 Apple Major Business

7.3.3 Apple Embedded MPU Product and Services

7.3.4 Apple Embedded MPU Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Apple Recent Developments/Updates

7.3.6 Apple Competitive Strengths & Weaknesses

7.4 Qualcomm

7.4.1 Qualcomm Details

7.4.2 Qualcomm Major Business

7.4.3 Qualcomm Embedded MPU Product and Services

7.4.4 Qualcomm Embedded MPU Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.4.5 Qualcomm Recent Developments/Updates
- 7.4.6 Qualcomm Competitive Strengths & Weaknesses
- 7.5 MediaTek
  - 7.5.1 MediaTek Details
  - 7.5.2 MediaTek Major Business
  - 7.5.3 MediaTek Embedded MPU Product and Services
  - 7.5.4 MediaTek Embedded MPU Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 MediaTek Recent Developments/Updates
  - 7.5.6 MediaTek Competitive Strengths & Weaknesses
- 7.6 Microchip Technology
  - 7.6.1 Microchip Technology Details
  - 7.6.2 Microchip Technology Major Business
  - 7.6.3 Microchip Technology Embedded MPU Product and Services
  - 7.6.4 Microchip Technology Embedded MPU Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Microchip Technology Recent Developments/Updates
  - 7.6.6 Microchip Technology Competitive Strengths & Weaknesses
- 7.7 STMicroelectronics
  - 7.7.1 STMicroelectronics Details
  - 7.7.2 STMicroelectronics Major Business
  - 7.7.3 STMicroelectronics Embedded MPU Product and Services
  - 7.7.4 STMicroelectronics Embedded MPU Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 STMicroelectronics Recent Developments/Updates
  - 7.7.6 STMicroelectronics Competitive Strengths & Weaknesses
- 7.8 IBM Corporation
  - 7.8.1 IBM Corporation Details
  - 7.8.2 IBM Corporation Major Business
  - 7.8.3 IBM Corporation Embedded MPU Product and Services
  - 7.8.4 IBM Corporation Embedded MPU Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 IBM Corporation Recent Developments/Updates
  - 7.8.6 IBM Corporation Competitive Strengths & Weaknesses
- 7.9 Baikal Electronics
  - 7.9.1 Baikal Electronics Details
  - 7.9.2 Baikal Electronics Major Business
  - 7.9.3 Baikal Electronics Embedded MPU Product and Services
  - 7.9.4 Baikal Electronics Embedded MPU Production, Price, Value, Gross Margin and

## Market Share (2018-2023)

7.9.5 Baikal Electronics Recent Developments/Updates

7.9.6 Baikal Electronics Competitive Strengths & Weaknesses

## 7.10 Texas Instruments

7.10.1 Texas Instruments Details

7.10.2 Texas Instruments Major Business

7.10.3 Texas Instruments Embedded MPU Product and Services

7.10.4 Texas Instruments Embedded MPU Production, Price, Value, Gross Margin and

## Market Share (2018-2023)

7.10.5 Texas Instruments Recent Developments/Updates

7.10.6 Texas Instruments Competitive Strengths & Weaknesses

## 7.11 Applied Micro

7.11.1 Applied Micro Details

7.11.2 Applied Micro Major Business

7.11.3 Applied Micro Embedded MPU Product and Services

7.11.4 Applied Micro Embedded MPU Production, Price, Value, Gross Margin and

## Market Share (2018-2023)

7.11.5 Applied Micro Recent Developments/Updates

7.11.6 Applied Micro Competitive Strengths & Weaknesses

## 7.12 Toshiba Corporation

7.12.1 Toshiba Corporation Details

7.12.2 Toshiba Corporation Major Business

7.12.3 Toshiba Corporation Embedded MPU Product and Services

7.12.4 Toshiba Corporation Embedded MPU Production, Price, Value, Gross Margin

## and Market Share (2018-2023)

7.12.5 Toshiba Corporation Recent Developments/Updates

7.12.6 Toshiba Corporation Competitive Strengths & Weaknesses

## 7.13 Nvidia

7.13.1 Nvidia Details

7.13.2 Nvidia Major Business

7.13.3 Nvidia Embedded MPU Product and Services

7.13.4 Nvidia Embedded MPU Production, Price, Value, Gross Margin and Market

## Share (2018-2023)

7.13.5 Nvidia Recent Developments/Updates

7.13.6 Nvidia Competitive Strengths & Weaknesses

## 7.14 Samsung

7.14.1 Samsung Details

7.14.2 Samsung Major Business

7.14.3 Samsung Embedded MPU Product and Services

7.14.4 Samsung Embedded MPU Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 Samsung Recent Developments/Updates

7.14.6 Samsung Competitive Strengths & Weaknesses

7.15 UNISOC

7.15.1 UNISOC Details

7.15.2 UNISOC Major Business

7.15.3 UNISOC Embedded MPU Product and Services

7.15.4 UNISOC Embedded MPU Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 UNISOC Recent Developments/Updates

7.15.6 UNISOC Competitive Strengths & Weaknesses

7.16 Huawei Hisilicon

7.16.1 Huawei Hisilicon Details

7.16.2 Huawei Hisilicon Major Business

7.16.3 Huawei Hisilicon Embedded MPU Product and Services

7.16.4 Huawei Hisilicon Embedded MPU Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 Huawei Hisilicon Recent Developments/Updates

7.16.6 Huawei Hisilicon Competitive Strengths & Weaknesses

7.17 NXP

7.17.1 NXP Details

7.17.2 NXP Major Business

7.17.3 NXP Embedded MPU Product and Services

7.17.4 NXP Embedded MPU Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 NXP Recent Developments/Updates

7.17.6 NXP Competitive Strengths & Weaknesses

7.18 Freescale

7.18.1 Freescale Details

7.18.2 Freescale Major Business

7.18.3 Freescale Embedded MPU Product and Services

7.18.4 Freescale Embedded MPU Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.18.5 Freescale Recent Developments/Updates

7.18.6 Freescale Competitive Strengths & Weaknesses

7.19 TI

7.19.1 TI Details

7.19.2 TI Major Business

- 7.19.3 TI Embedded MPU Product and Services
- 7.19.4 TI Embedded MPU Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.19.5 TI Recent Developments/Updates
- 7.19.6 TI Competitive Strengths & Weaknesses
- 7.20 Broadcom
  - 7.20.1 Broadcom Details
  - 7.20.2 Broadcom Major Business
  - 7.20.3 Broadcom Embedded MPU Product and Services
  - 7.20.4 Broadcom Embedded MPU 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 Embedded MPU Product and Services
  - 7.21.4 Marvell Embedded MPU Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.21.5 Marvell Recent Developments/Updates
  - 7.21.6 Marvell Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Embedded MPU Industry Chain
- 8.2 Embedded MPU Upstream Analysis
  - 8.2.1 Embedded MPU Core Raw Materials
  - 8.2.2 Main Manufacturers of Embedded MPU Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Embedded MPU Production Mode
- 8.6 Embedded MPU Procurement Model
- 8.7 Embedded MPU Industry Sales Model and Sales Channels
  - 8.7.1 Embedded MPU Sales Model
  - 8.7.2 Embedded MPU 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 Embedded MPU Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Embedded MPU Production Value by Region (2018-2023) & (USD Million)

Table 3. World Embedded MPU Production Value by Region (2024-2029) & (USD Million)

Table 4. World Embedded MPU Production Value Market Share by Region (2018-2023)

Table 5. World Embedded MPU Production Value Market Share by Region (2024-2029)

Table 6. World Embedded MPU Production by Region (2018-2023) & (K Units)

Table 7. World Embedded MPU Production by Region (2024-2029) & (K Units)

Table 8. World Embedded MPU Production Market Share by Region (2018-2023)

Table 9. World Embedded MPU Production Market Share by Region (2024-2029)

Table 10. World Embedded MPU Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Embedded MPU Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Embedded MPU Major Market Trends

Table 13. World Embedded MPU Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Embedded MPU Consumption by Region (2018-2023) & (K Units)

Table 15. World Embedded MPU Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Embedded MPU Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Embedded MPU Producers in 2022

Table 18. World Embedded MPU Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Embedded MPU Producers in 2022

Table 20. World Embedded MPU Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Embedded MPU Company Evaluation Quadrant

Table 22. World Embedded MPU Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Embedded MPU Production Site of Key Manufacturer

Table 24. Embedded MPU Market: Company Product Type Footprint

Table 25. Embedded MPU Market: Company Product Application Footprint

Table 26. Embedded MPU Competitive Factors

Table 27. Embedded MPU New Entrant and Capacity Expansion Plans



Table 28. Embedded MPU Mergers & Acquisitions Activity

Table 29. United States VS China Embedded MPU Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Embedded MPU Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Embedded MPU Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Embedded MPU Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Embedded MPU Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Embedded MPU Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Embedded MPU Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Embedded MPU Production Market Share (2018-2023)

Table 37. China Based Embedded MPU Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Embedded MPU Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Embedded MPU Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Embedded MPU Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Embedded MPU Production Market Share (2018-2023)

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

Table 43. Rest of World Based Manufacturers Embedded MPU Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Embedded MPU Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Embedded MPU Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Embedded MPU Production Market Share (2018-2023)

Table 47. World Embedded MPU Production Value by Type, (USD Million), 2018 & 2022 & 2029



Table 48. World Embedded MPU Production by Type (2018-2023) & (K Units)

Table 49. World Embedded MPU Production by Type (2024-2029) & (K Units)

Table 50. World Embedded MPU Production Value by Type (2018-2023) & (USD Million)

Table 51. World Embedded MPU Production Value by Type (2024-2029) & (USD Million)

Table 52. World Embedded MPU Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Embedded MPU Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Embedded MPU Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Embedded MPU Production by Application (2018-2023) & (K Units)

Table 56. World Embedded MPU Production by Application (2024-2029) & (K Units)

Table 57. World Embedded MPU Production Value by Application (2018-2023) & (USD Million)

Table 58. World Embedded MPU Production Value by Application (2024-2029) & (USD Million)

Table 59. World Embedded MPU Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Embedded MPU Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Intel Basic Information, Manufacturing Base and Competitors

Table 62. Intel Major Business

Table 63. Intel Embedded MPU Product and Services

Table 64. Intel Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Intel Recent Developments/Updates

Table 66. Intel Competitive Strengths & Weaknesses

Table 67. ADM Basic Information, Manufacturing Base and Competitors

Table 68. ADM Major Business

Table 69. ADM Embedded MPU Product and Services

Table 70. ADM Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. ADM Recent Developments/Updates

Table 72. ADM Competitive Strengths & Weaknesses

Table 73. Apple Basic Information, Manufacturing Base and Competitors

Table 74. Apple Major Business

Table 75. Apple Embedded MPU Product and Services

Table 76. Apple Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 77. Apple Recent Developments/Updates
- Table 78. Apple Competitive Strengths & Weaknesses
- Table 79. Qualcomm Basic Information, Manufacturing Base and Competitors
- Table 80. Qualcomm Major Business
- Table 81. Qualcomm Embedded MPU Product and Services
- Table 82. Qualcomm Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Qualcomm Recent Developments/Updates
- Table 84. Qualcomm Competitive Strengths & Weaknesses
- Table 85. MediaTek Basic Information, Manufacturing Base and Competitors
- Table 86. MediaTek Major Business
- Table 87. MediaTek Embedded MPU Product and Services
- Table 88. MediaTek Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. MediaTek Recent Developments/Updates
- Table 90. MediaTek Competitive Strengths & Weaknesses
- Table 91. Microchip Technology Basic Information, Manufacturing Base and Competitors
- Table 92. Microchip Technology Major Business
- Table 93. Microchip Technology Embedded MPU Product and Services
- Table 94. Microchip Technology Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Microchip Technology Recent Developments/Updates
- Table 96. Microchip Technology Competitive Strengths & Weaknesses
- Table 97. STMicroelectronics Basic Information, Manufacturing Base and Competitors
- Table 98. STMicroelectronics Major Business
- Table 99. STMicroelectronics Embedded MPU Product and Services
- Table 100. STMicroelectronics Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. STMicroelectronics Recent Developments/Updates
- Table 102. STMicroelectronics Competitive Strengths & Weaknesses
- Table 103. IBM Corporation Basic Information, Manufacturing Base and Competitors
- Table 104. IBM Corporation Major Business
- Table 105. IBM Corporation Embedded MPU Product and Services
- Table 106. IBM Corporation Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. IBM Corporation Recent Developments/Updates
- Table 108. IBM Corporation Competitive Strengths & Weaknesses

- Table 109. Baikal Electronics Basic Information, Manufacturing Base and Competitors
- Table 110. Baikal Electronics Major Business
- Table 111. Baikal Electronics Embedded MPU Product and Services
- Table 112. Baikal Electronics Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Baikal Electronics Recent Developments/Updates
- Table 114. Baikal Electronics Competitive Strengths & Weaknesses
- Table 115. Texas Instruments Basic Information, Manufacturing Base and Competitors
- Table 116. Texas Instruments Major Business
- Table 117. Texas Instruments Embedded MPU Product and Services
- Table 118. Texas Instruments Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Texas Instruments Recent Developments/Updates
- Table 120. Texas Instruments Competitive Strengths & Weaknesses
- Table 121. Applied Micro Basic Information, Manufacturing Base and Competitors
- Table 122. Applied Micro Major Business
- Table 123. Applied Micro Embedded MPU Product and Services
- Table 124. Applied Micro Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Applied Micro Recent Developments/Updates
- Table 126. Applied Micro Competitive Strengths & Weaknesses
- Table 127. Toshiba Corporation Basic Information, Manufacturing Base and Competitors
- Table 128. Toshiba Corporation Major Business
- Table 129. Toshiba Corporation Embedded MPU Product and Services
- Table 130. Toshiba Corporation Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. Toshiba Corporation Recent Developments/Updates
- Table 132. Toshiba Corporation Competitive Strengths & Weaknesses
- Table 133. Nvidia Basic Information, Manufacturing Base and Competitors
- Table 134. Nvidia Major Business
- Table 135. Nvidia Embedded MPU Product and Services
- Table 136. Nvidia Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. Nvidia Recent Developments/Updates
- Table 138. Nvidia Competitive Strengths & Weaknesses
- Table 139. Samsung Basic Information, Manufacturing Base and Competitors
- Table 140. Samsung Major Business
- Table 141. Samsung Embedded MPU Product and Services

- Table 142. Samsung Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. Samsung Recent Developments/Updates
- Table 144. Samsung Competitive Strengths & Weaknesses
- Table 145. UNISOC Basic Information, Manufacturing Base and Competitors
- Table 146. UNISOC Major Business
- Table 147. UNISOC Embedded MPU Product and Services
- Table 148. UNISOC Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 149. UNISOC Recent Developments/Updates
- Table 150. UNISOC Competitive Strengths & Weaknesses
- Table 151. Huawei Hisilicon Basic Information, Manufacturing Base and Competitors
- Table 152. Huawei Hisilicon Major Business
- Table 153. Huawei Hisilicon Embedded MPU Product and Services
- Table 154. Huawei Hisilicon Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 155. Huawei Hisilicon Recent Developments/Updates
- Table 156. Huawei Hisilicon Competitive Strengths & Weaknesses
- Table 157. NXP Basic Information, Manufacturing Base and Competitors
- Table 158. NXP Major Business
- Table 159. NXP Embedded MPU Product and Services
- Table 160. NXP Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 161. NXP Recent Developments/Updates
- Table 162. NXP Competitive Strengths & Weaknesses
- Table 163. Freescale Basic Information, Manufacturing Base and Competitors
- Table 164. Freescale Major Business
- Table 165. Freescale Embedded MPU Product and Services
- Table 166. Freescale Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 167. Freescale Recent Developments/Updates
- Table 168. Freescale Competitive Strengths & Weaknesses
- Table 169. TI Basic Information, Manufacturing Base and Competitors
- Table 170. TI Major Business
- Table 171. TI Embedded MPU Product and Services
- Table 172. TI Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 173. TI Recent Developments/Updates
- Table 174. TI Competitive Strengths & Weaknesses

Table 175. Broadcom Basic Information, Manufacturing Base and Competitors

Table 176. Broadcom Major Business

Table 177. Broadcom Embedded MPU Product and Services

Table 178. Broadcom Embedded MPU 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. Marvell Basic Information, Manufacturing Base and Competitors

Table 181. Marvell Major Business

Table 182. Marvell Embedded MPU Product and Services

Table 183. Marvell Embedded MPU Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 184. Global Key Players of Embedded MPU Upstream (Raw Materials)

Table 185. Embedded MPU Typical Customers

Table 186. Embedded MPU Typical Distributors



## List Of Figures

### LIST OF FIGURES

Figure 1. Embedded MPU Picture

Figure 2. World Embedded MPU Production Value: 2018 & 2022 & 2029, (USD Million)

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

Figure 4. World Embedded MPU Production (2018-2029) & (K Units)

Figure 5. World Embedded MPU Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Embedded MPU Production Value Market Share by Region (2018-2029)

Figure 7. World Embedded MPU Production Market Share by Region (2018-2029)

Figure 8. North America Embedded MPU Production (2018-2029) & (K Units)

Figure 9. Europe Embedded MPU Production (2018-2029) & (K Units)

Figure 10. China Embedded MPU Production (2018-2029) & (K Units)

Figure 11. Japan Embedded MPU Production (2018-2029) & (K Units)

Figure 12. South Korea Embedded MPU Production (2018-2029) & (K Units)

Figure 13. Embedded MPU Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Embedded MPU Consumption (2018-2029) & (K Units)

Figure 16. World Embedded MPU Consumption Market Share by Region (2018-2029)

Figure 17. United States Embedded MPU Consumption (2018-2029) & (K Units)

Figure 18. China Embedded MPU Consumption (2018-2029) & (K Units)

Figure 19. Europe Embedded MPU Consumption (2018-2029) & (K Units)

Figure 20. Japan Embedded MPU Consumption (2018-2029) & (K Units)

Figure 21. South Korea Embedded MPU Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Embedded MPU Consumption (2018-2029) & (K Units)

Figure 23. India Embedded MPU Consumption (2018-2029) & (K Units)

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

Figure 25. Global Four-firm Concentration Ratios (CR4) for Embedded MPU Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Embedded MPU Markets in 2022

Figure 27. United States VS China: Embedded MPU Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Embedded MPU Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Embedded MPU Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Embedded MPU Production Market Share 2022

Figure 31. China Based Manufacturers Embedded MPU Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Embedded MPU Production Market Share 2022

Figure 33. World Embedded MPU Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Embedded MPU Production Value Market Share by Type in 2022

Figure 35. CISC

Figure 36. RISC

Figure 37. EPIC

Figure 38. World Embedded MPU Production Market Share by Type (2018-2029)

Figure 39. World Embedded MPU Production Value Market Share by Type (2018-2029)

Figure 40. World Embedded MPU Average Price by Type (2018-2029) & (US\$/Unit)

Figure 41. World Embedded MPU Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Embedded MPU Production Value Market Share by Application in 2022

Figure 43. Industrial Control

Figure 44. Car

Figure 45. Transportation System

Figure 46. Aerospace

Figure 47. Electronic

Figure 48. Other

Figure 49. World Embedded MPU Production Market Share by Application (2018-2029)

Figure 50. World Embedded MPU Production Value Market Share by Application (2018-2029)

Figure 51. World Embedded MPU Average Price by Application (2018-2029) & (US\$/Unit)

Figure 52. Embedded MPU Industry Chain

Figure 53. Embedded MPU Procurement Model

Figure 54. Embedded MPU Sales Model

Figure 55. Embedded MPU Sales Channels, Direct Sales, and Distribution

Figure 56. Methodology

Figure 57. Research Process and Data Source

## I would like to order

Product name: Global Embedded MPU Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GBB704136C47EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GBB704136C47EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970