

# Global Multi-Core Computer Processors Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GA300D1DDB73EN.html

Date: February 2023 Pages: 103 Price: US\$ 3,480.00 (Single User License) ID: GA300D1DDB73EN

### **Abstracts**

According to our (Global Info Research) latest study, the global Multi-Core Computer Processors market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Multi-Core Computer Processors market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Multi-Core Computer Processors market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Multi-Core Computer Processors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Multi-Core Computer Processors market size and forecasts, by Type and by



Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Multi-Core Computer Processors market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Multi-Core Computer Processors

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Multi-Core Computer Processors 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, Dell, Advanced Micro Devices, Applied Micro Circuits and ARM, etc.

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

Market Segmentation

Multi-Core Computer Processors market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

**Dual-core Processor** 

**Quad-core Processer** 



**Eight-core Processor** 

Others

Market segment by Application

Laptops

**Desktop Computers** 

**Smart Mobile Device** 

Others

Major players covered

Intel

Dell

Advanced Micro Devices

**Applied Micro Circuits** 

ARM

Broadcom

Marvell Technology Group

**NXP Semiconductors** 

Qualcomm

Samsung Electronics

**Texas Instruments** 

Global Multi-Core Computer Processors Market 2023 by Manufacturers, Regions, Type and Application, Forecast to...



Mellanox Technologies

MediaTek

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Multi-Core Computer Processors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Multi-Core Computer Processors, with price, sales, revenue and global market share of Multi-Core Computer Processors from 2018 to 2023.

Chapter 3, the Multi-Core Computer Processors competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Multi-Core Computer Processors breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.



Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Multi-Core Computer Processors market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Multi-Core Computer Processors.

Chapter 14 and 15, to describe Multi-Core Computer Processors sales channel, distributors, customers, research findings and conclusion.



# Contents

#### **1 MARKET OVERVIEW**

1.1 Product Overview and Scope of Multi-Core Computer Processors

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Multi-Core Computer Processors Consumption Value by Type:2018 Versus 2022 Versus 2029

1.3.2 Dual-core Processor

1.3.3 Quad-core Processer

1.3.4 Eight-core Processor

1.3.5 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Multi-Core Computer Processors Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Laptops

1.4.3 Desktop Computers

1.4.4 Smart Mobile Device

1.4.5 Others

1.5 Global Multi-Core Computer Processors Market Size & Forecast

1.5.1 Global Multi-Core Computer Processors Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Multi-Core Computer Processors Sales Quantity (2018-2029)

1.5.3 Global Multi-Core Computer Processors Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

2.1 Intel

2.1.1 Intel Details

2.1.2 Intel Major Business

2.1.3 Intel Multi-Core Computer Processors Product and Services

2.1.4 Intel Multi-Core Computer Processors Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.1.5 Intel Recent Developments/Updates

2.2 Dell

2.2.1 Dell Details

2.2.2 Dell Major Business

2.2.3 Dell Multi-Core Computer Processors Product and Services



2.2.4 Dell Multi-Core Computer Processors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Dell Recent Developments/Updates

2.3 Advanced Micro Devices

2.3.1 Advanced Micro Devices Details

2.3.2 Advanced Micro Devices Major Business

2.3.3 Advanced Micro Devices Multi-Core Computer Processors Product and Services

2.3.4 Advanced Micro Devices Multi-Core Computer Processors Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Advanced Micro Devices Recent Developments/Updates

2.4 Applied Micro Circuits

2.4.1 Applied Micro Circuits Details

2.4.2 Applied Micro Circuits Major Business

- 2.4.3 Applied Micro Circuits Multi-Core Computer Processors Product and Services
- 2.4.4 Applied Micro Circuits Multi-Core Computer Processors Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Applied Micro Circuits Recent Developments/Updates

2.5 ARM

2.5.1 ARM Details

2.5.2 ARM Major Business

- 2.5.3 ARM Multi-Core Computer Processors Product and Services
- 2.5.4 ARM Multi-Core Computer Processors Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.5.5 ARM Recent Developments/Updates

2.6 Broadcom

2.6.1 Broadcom Details

- 2.6.2 Broadcom Major Business
- 2.6.3 Broadcom Multi-Core Computer Processors Product and Services

2.6.4 Broadcom Multi-Core Computer Processors Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Broadcom Recent Developments/Updates

2.7 Marvell Technology Group

- 2.7.1 Marvell Technology Group Details
- 2.7.2 Marvell Technology Group Major Business

2.7.3 Marvell Technology Group Multi-Core Computer Processors Product and Services

2.7.4 Marvell Technology Group Multi-Core Computer Processors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Marvell Technology Group Recent Developments/Updates



- 2.8 NXP Semiconductors
  - 2.8.1 NXP Semiconductors Details
  - 2.8.2 NXP Semiconductors Major Business
  - 2.8.3 NXP Semiconductors Multi-Core Computer Processors Product and Services
- 2.8.4 NXP Semiconductors Multi-Core Computer Processors Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 NXP Semiconductors Recent Developments/Updates

2.9 Qualcomm

- 2.9.1 Qualcomm Details
- 2.9.2 Qualcomm Major Business
- 2.9.3 Qualcomm Multi-Core Computer Processors Product and Services
- 2.9.4 Qualcomm Multi-Core Computer Processors Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.9.5 Qualcomm Recent Developments/Updates
- 2.10 Samsung Electronics
  - 2.10.1 Samsung Electronics Details
  - 2.10.2 Samsung Electronics Major Business
  - 2.10.3 Samsung Electronics Multi-Core Computer Processors Product and Services
- 2.10.4 Samsung Electronics Multi-Core Computer Processors Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.10.5 Samsung Electronics Recent Developments/Updates
- 2.11 Texas Instruments
  - 2.11.1 Texas Instruments Details
  - 2.11.2 Texas Instruments Major Business
  - 2.11.3 Texas Instruments Multi-Core Computer Processors Product and Services
- 2.11.4 Texas Instruments Multi-Core Computer Processors Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.11.5 Texas Instruments Recent Developments/Updates
- 2.12 Mellanox Technologies
- 2.12.1 Mellanox Technologies Details
- 2.12.2 Mellanox Technologies Major Business
- 2.12.3 Mellanox Technologies Multi-Core Computer Processors Product and Services
- 2.12.4 Mellanox Technologies Multi-Core Computer Processors Sales Quantity,
- Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.12.5 Mellanox Technologies Recent Developments/Updates

2.13 MediaTek

- 2.13.1 MediaTek Details
- 2.13.2 MediaTek Major Business
- 2.13.3 MediaTek Multi-Core Computer Processors Product and Services



2.13.4 MediaTek Multi-Core Computer Processors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 MediaTek Recent Developments/Updates

### 3 COMPETITIVE ENVIRONMENT: MULTI-CORE COMPUTER PROCESSORS BY MANUFACTURER

3.1 Global Multi-Core Computer Processors Sales Quantity by Manufacturer (2018-2023)

3.2 Global Multi-Core Computer Processors Revenue by Manufacturer (2018-2023)

3.3 Global Multi-Core Computer Processors Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Multi-Core Computer Processors by Manufacturer Revenue (\$MM) and Market Share (%): 2022

- 3.4.2 Top 3 Multi-Core Computer Processors Manufacturer Market Share in 2022
- 3.4.2 Top 6 Multi-Core Computer Processors Manufacturer Market Share in 2022
- 3.5 Multi-Core Computer Processors Market: Overall Company Footprint Analysis
- 3.5.1 Multi-Core Computer Processors Market: Region Footprint
- 3.5.2 Multi-Core Computer Processors Market: Company Product Type Footprint
- 3.5.3 Multi-Core Computer Processors Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global Multi-Core Computer Processors Market Size by Region

4.1.1 Global Multi-Core Computer Processors Sales Quantity by Region (2018-2029)

4.1.2 Global Multi-Core Computer Processors Consumption Value by Region (2018-2029)

4.1.3 Global Multi-Core Computer Processors Average Price by Region (2018-2029) 4.2 North America Multi-Core Computer Processors Consumption Value (2018-2029)

- 4.3 Europe Multi-Core Computer Processors Consumption Value (2018-2029)
- 4.4 Asia-Pacific Multi-Core Computer Processors Consumption Value (2018-2029)

4.5 South America Multi-Core Computer Processors Consumption Value (2018-2029)

4.6 Middle East and Africa Multi-Core Computer Processors Consumption Value (2018-2029)

### 5 MARKET SEGMENT BY TYPE



5.1 Global Multi-Core Computer Processors Sales Quantity by Type (2018-2029)

5.2 Global Multi-Core Computer Processors Consumption Value by Type (2018-2029)

5.3 Global Multi-Core Computer Processors Average Price by Type (2018-2029)

#### 6 MARKET SEGMENT BY APPLICATION

6.1 Global Multi-Core Computer Processors Sales Quantity by Application (2018-2029)6.2 Global Multi-Core Computer Processors Consumption Value by Application (2018-2029)

6.3 Global Multi-Core Computer Processors Average Price by Application (2018-2029)

#### **7 NORTH AMERICA**

7.1 North America Multi-Core Computer Processors Sales Quantity by Type (2018-2029)

7.2 North America Multi-Core Computer Processors Sales Quantity by Application (2018-2029)

7.3 North America Multi-Core Computer Processors Market Size by Country

7.3.1 North America Multi-Core Computer Processors Sales Quantity by Country (2018-2029)

7.3.2 North America Multi-Core Computer Processors Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

### 8 EUROPE

8.1 Europe Multi-Core Computer Processors Sales Quantity by Type (2018-2029)

8.2 Europe Multi-Core Computer Processors Sales Quantity by Application (2018-2029)

8.3 Europe Multi-Core Computer Processors Market Size by Country

8.3.1 Europe Multi-Core Computer Processors Sales Quantity by Country (2018-2029)

8.3.2 Europe Multi-Core Computer Processors Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)



8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

9.1 Asia-Pacific Multi-Core Computer Processors Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Multi-Core Computer Processors Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Multi-Core Computer Processors Market Size by Region

9.3.1 Asia-Pacific Multi-Core Computer Processors Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Multi-Core Computer Processors Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

#### **10 SOUTH AMERICA**

10.1 South America Multi-Core Computer Processors Sales Quantity by Type (2018-2029)

10.2 South America Multi-Core Computer Processors Sales Quantity by Application (2018-2029)

10.3 South America Multi-Core Computer Processors Market Size by Country

10.3.1 South America Multi-Core Computer Processors Sales Quantity by Country (2018-2029)

10.3.2 South America Multi-Core Computer Processors Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

#### 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Multi-Core Computer Processors Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Multi-Core Computer Processors Sales Quantity by Application (2018-2029)

Global Multi-Core Computer Processors Market 2023 by Manufacturers, Regions, Type and Application, Forecast to...



11.3 Middle East & Africa Multi-Core Computer Processors Market Size by Country 11.3.1 Middle East & Africa Multi-Core Computer Processors Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Multi-Core Computer Processors Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

#### **12 MARKET DYNAMICS**

- 12.1 Multi-Core Computer Processors Market Drivers
- 12.2 Multi-Core Computer Processors Market Restraints
- 12.3 Multi-Core Computer Processors Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

#### **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Multi-Core Computer Processors and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Multi-Core Computer Processors
- 13.3 Multi-Core Computer Processors Production Process
- 13.4 Multi-Core Computer Processors Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Multi-Core Computer Processors Typical Distributors
- 14.3 Multi-Core Computer Processors Typical Customers



#### **15 RESEARCH FINDINGS AND CONCLUSION**

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



## **List Of Tables**

#### LIST OF TABLES

Table 1. Global Multi-Core Computer Processors Consumption Value by Type, (USD Million), 2018 & 2022 & 2029 Table 2. Global Multi-Core Computer Processors Consumption Value by Application, (USD Million), 2018 & 2022 & 2029 Table 3. Intel Basic Information, Manufacturing Base and Competitors Table 4. Intel Major Business Table 5. Intel Multi-Core Computer Processors Product and Services Table 6. Intel Multi-Core Computer Processors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 7. Intel Recent Developments/Updates Table 8. Dell Basic Information, Manufacturing Base and Competitors Table 9. Dell Major Business Table 10. Dell Multi-Core Computer Processors Product and Services Table 11. Dell Multi-Core Computer Processors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 12. Dell Recent Developments/Updates Table 13. Advanced Micro Devices Basic Information, Manufacturing Base and Competitors Table 14. Advanced Micro Devices Major Business Table 15. Advanced Micro Devices Multi-Core Computer Processors Product and Services Table 16. Advanced Micro Devices Multi-Core Computer Processors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 17. Advanced Micro Devices Recent Developments/Updates Table 18. Applied Micro Circuits Basic Information, Manufacturing Base and Competitors Table 19. Applied Micro Circuits Major Business Table 20. Applied Micro Circuits Multi-Core Computer Processors Product and Services Table 21. Applied Micro Circuits Multi-Core Computer Processors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 22. Applied Micro Circuits Recent Developments/Updates Table 23. ARM Basic Information, Manufacturing Base and Competitors Table 24. ARM Major Business



Table 25. ARM Multi-Core Computer Processors Product and Services Table 26. ARM Multi-Core Computer Processors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 27. ARM Recent Developments/Updates Table 28. Broadcom Basic Information, Manufacturing Base and Competitors Table 29. Broadcom Major Business Table 30. Broadcom Multi-Core Computer Processors Product and Services Table 31. Broadcom Multi-Core Computer Processors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018 - 2023)Table 32. Broadcom Recent Developments/Updates Table 33. Marvell Technology Group Basic Information, Manufacturing Base and Competitors Table 34. Marvell Technology Group Major Business Table 35. Marvell Technology Group Multi-Core Computer Processors Product and Services Table 36. Marvell Technology Group Multi-Core Computer Processors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 37. Marvell Technology Group Recent Developments/Updates Table 38. NXP Semiconductors Basic Information, Manufacturing Base and Competitors Table 39. NXP Semiconductors Major Business Table 40. NXP Semiconductors Multi-Core Computer Processors Product and Services Table 41. NXP Semiconductors Multi-Core Computer Processors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 42. NXP Semiconductors Recent Developments/Updates Table 43. Qualcomm Basic Information, Manufacturing Base and Competitors Table 44. Qualcomm Major Business Table 45. Qualcomm Multi-Core Computer Processors Product and Services Table 46. Qualcomm Multi-Core Computer Processors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018 - 2023)Table 47. Qualcomm Recent Developments/Updates Table 48. Samsung Electronics Basic Information, Manufacturing Base and Competitors Table 49. Samsung Electronics Major Business Table 50. Samsung Electronics Multi-Core Computer Processors Product and Services

Table 51. Samsung Electronics Multi-Core Computer Processors Sales Quantity (K



Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Samsung Electronics Recent Developments/Updates

Table 53. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 54. Texas Instruments Major Business

Table 55. Texas Instruments Multi-Core Computer Processors Product and Services

Table 56. Texas Instruments Multi-Core Computer Processors Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Texas Instruments Recent Developments/Updates

Table 58. Mellanox Technologies Basic Information, Manufacturing Base and Competitors

Table 59. Mellanox Technologies Major Business

Table 60. Mellanox Technologies Multi-Core Computer Processors Product and Services

Table 61. Mellanox Technologies Multi-Core Computer Processors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Mellanox Technologies Recent Developments/Updates

Table 63. MediaTek Basic Information, Manufacturing Base and Competitors

Table 64. MediaTek Major Business

 Table 65. MediaTek Multi-Core Computer Processors Product and Services

Table 66. MediaTek Multi-Core Computer Processors Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. MediaTek Recent Developments/Updates

Table 68. Global Multi-Core Computer Processors Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 69. Global Multi-Core Computer Processors Revenue by Manufacturer (2018-2023) & (USD Million)

Table 70. Global Multi-Core Computer Processors Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 71. Market Position of Manufacturers in Multi-Core Computer Processors, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 72. Head Office and Multi-Core Computer Processors Production Site of Key Manufacturer

Table 73. Multi-Core Computer Processors Market: Company Product Type FootprintTable 74. Multi-Core Computer Processors Market: Company Product ApplicationFootprint

Table 75. Multi-Core Computer Processors New Market Entrants and Barriers to Market



Entry

Table 76. Multi-Core Computer Processors Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global Multi-Core Computer Processors Sales Quantity by Region (2018-2023) & (K Units)

Table 78. Global Multi-Core Computer Processors Sales Quantity by Region (2024-2029) & (K Units)

Table 79. Global Multi-Core Computer Processors Consumption Value by Region (2018-2023) & (USD Million)

Table 80. Global Multi-Core Computer Processors Consumption Value by Region (2024-2029) & (USD Million)

Table 81. Global Multi-Core Computer Processors Average Price by Region (2018-2023) & (US\$/Unit)

Table 82. Global Multi-Core Computer Processors Average Price by Region (2024-2029) & (US\$/Unit)

Table 83. Global Multi-Core Computer Processors Sales Quantity by Type (2018-2023) & (K Units)

Table 84. Global Multi-Core Computer Processors Sales Quantity by Type (2024-2029) & (K Units)

Table 85. Global Multi-Core Computer Processors Consumption Value by Type (2018-2023) & (USD Million)

Table 86. Global Multi-Core Computer Processors Consumption Value by Type (2024-2029) & (USD Million)

Table 87. Global Multi-Core Computer Processors Average Price by Type (2018-2023) & (US\$/Unit)

Table 88. Global Multi-Core Computer Processors Average Price by Type (2024-2029) & (US\$/Unit)

Table 89. Global Multi-Core Computer Processors Sales Quantity by Application(2018-2023) & (K Units)

Table 90. Global Multi-Core Computer Processors Sales Quantity by Application (2024-2029) & (K Units)

Table 91. Global Multi-Core Computer Processors Consumption Value by Application (2018-2023) & (USD Million)

Table 92. Global Multi-Core Computer Processors Consumption Value by Application (2024-2029) & (USD Million)

Table 93. Global Multi-Core Computer Processors Average Price by Application (2018-2023) & (US\$/Unit)

Table 94. Global Multi-Core Computer Processors Average Price by Application (2024-2029) & (US\$/Unit)



Table 95. North America Multi-Core Computer Processors Sales Quantity by Type (2018-2023) & (K Units)

Table 96. North America Multi-Core Computer Processors Sales Quantity by Type (2024-2029) & (K Units)

Table 97. North America Multi-Core Computer Processors Sales Quantity by Application (2018-2023) & (K Units)

Table 98. North America Multi-Core Computer Processors Sales Quantity by Application (2024-2029) & (K Units)

Table 99. North America Multi-Core Computer Processors Sales Quantity by Country (2018-2023) & (K Units)

Table 100. North America Multi-Core Computer Processors Sales Quantity by Country (2024-2029) & (K Units)

Table 101. North America Multi-Core Computer Processors Consumption Value by Country (2018-2023) & (USD Million)

Table 102. North America Multi-Core Computer Processors Consumption Value by Country (2024-2029) & (USD Million)

Table 103. Europe Multi-Core Computer Processors Sales Quantity by Type (2018-2023) & (K Units)

Table 104. Europe Multi-Core Computer Processors Sales Quantity by Type (2024-2029) & (K Units)

Table 105. Europe Multi-Core Computer Processors Sales Quantity by Application (2018-2023) & (K Units)

Table 106. Europe Multi-Core Computer Processors Sales Quantity by Application (2024-2029) & (K Units)

Table 107. Europe Multi-Core Computer Processors Sales Quantity by Country (2018-2023) & (K Units)

Table 108. Europe Multi-Core Computer Processors Sales Quantity by Country (2024-2029) & (K Units)

Table 109. Europe Multi-Core Computer Processors Consumption Value by Country (2018-2023) & (USD Million)

Table 110. Europe Multi-Core Computer Processors Consumption Value by Country (2024-2029) & (USD Million)

Table 111. Asia-Pacific Multi-Core Computer Processors Sales Quantity by Type (2018-2023) & (K Units)

Table 112. Asia-Pacific Multi-Core Computer Processors Sales Quantity by Type (2024-2029) & (K Units)

Table 113. Asia-Pacific Multi-Core Computer Processors Sales Quantity by Application (2018-2023) & (K Units)

Table 114. Asia-Pacific Multi-Core Computer Processors Sales Quantity by Application



(2024-2029) & (K Units) Table 115. Asia-Pacific Multi-Core Computer Processors Sales Quantity by Region (2018-2023) & (K Units) Table 116. Asia-Pacific Multi-Core Computer Processors Sales Quantity by Region (2024-2029) & (K Units) Table 117. Asia-Pacific Multi-Core Computer Processors Consumption Value by Region (2018-2023) & (USD Million) Table 118. Asia-Pacific Multi-Core Computer Processors Consumption Value by Region (2024-2029) & (USD Million) Table 119. South America Multi-Core Computer Processors Sales Quantity by Type (2018-2023) & (K Units) Table 120. South America Multi-Core Computer Processors Sales Quantity by Type (2024-2029) & (K Units) Table 121. South America Multi-Core Computer Processors Sales Quantity by Application (2018-2023) & (K Units) Table 122. South America Multi-Core Computer Processors Sales Quantity by Application (2024-2029) & (K Units) Table 123. South America Multi-Core Computer Processors Sales Quantity by Country (2018-2023) & (K Units) Table 124. South America Multi-Core Computer Processors Sales Quantity by Country (2024-2029) & (K Units) Table 125. South America Multi-Core Computer Processors Consumption Value by Country (2018-2023) & (USD Million) Table 126. South America Multi-Core Computer Processors Consumption Value by Country (2024-2029) & (USD Million) Table 127. Middle East & Africa Multi-Core Computer Processors Sales Quantity by Type (2018-2023) & (K Units) Table 128. Middle East & Africa Multi-Core Computer Processors Sales Quantity by Type (2024-2029) & (K Units) Table 129. Middle East & Africa Multi-Core Computer Processors Sales Quantity by Application (2018-2023) & (K Units) Table 130. Middle East & Africa Multi-Core Computer Processors Sales Quantity by Application (2024-2029) & (K Units) Table 131. Middle East & Africa Multi-Core Computer Processors Sales Quantity by Region (2018-2023) & (K Units) Table 132. Middle East & Africa Multi-Core Computer Processors Sales Quantity by Region (2024-2029) & (K Units) Table 133. Middle East & Africa Multi-Core Computer Processors Consumption Value by Region (2018-2023) & (USD Million)



Table 134. Middle East & Africa Multi-Core Computer Processors Consumption Value by Region (2024-2029) & (USD Million)

Table 135. Multi-Core Computer Processors Raw Material

Table 136. Key Manufacturers of Multi-Core Computer Processors Raw Materials

Table 137. Multi-Core Computer Processors Typical Distributors

Table 138. Multi-Core Computer Processors Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Multi-Core Computer Processors Picture

Figure 2. Global Multi-Core Computer Processors Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Multi-Core Computer Processors Consumption Value Market Share by Type in 2022

Figure 4. Dual-core Processor Examples

Figure 5. Quad-core Processer Examples

Figure 6. Eight-core Processor Examples

Figure 7. Others Examples

Figure 8. Global Multi-Core Computer Processors Consumption Value by Application,

(USD Million), 2018 & 2022 & 2029

Figure 9. Global Multi-Core Computer Processors Consumption Value Market Share by Application in 2022

Figure 10. Laptops Examples

Figure 11. Desktop Computers Examples

Figure 12. Smart Mobile Device Examples

Figure 13. Others Examples

Figure 14. Global Multi-Core Computer Processors Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 15. Global Multi-Core Computer Processors Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 16. Global Multi-Core Computer Processors Sales Quantity (2018-2029) & (K Units)

Figure 17. Global Multi-Core Computer Processors Average Price (2018-2029) & (US\$/Unit)

Figure 18. Global Multi-Core Computer Processors Sales Quantity Market Share by Manufacturer in 2022

Figure 19. Global Multi-Core Computer Processors Consumption Value Market Share by Manufacturer in 2022

Figure 20. Producer Shipments of Multi-Core Computer Processors by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 21. Top 3 Multi-Core Computer Processors Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Top 6 Multi-Core Computer Processors Manufacturer (Consumption Value) Market Share in 2022



Figure 23. Global Multi-Core Computer Processors Sales Quantity Market Share by Region (2018-2029)

Figure 24. Global Multi-Core Computer Processors Consumption Value Market Share by Region (2018-2029)

Figure 25. North America Multi-Core Computer Processors Consumption Value (2018-2029) & (USD Million)

Figure 26. Europe Multi-Core Computer Processors Consumption Value (2018-2029) & (USD Million)

Figure 27. Asia-Pacific Multi-Core Computer Processors Consumption Value (2018-2029) & (USD Million)

Figure 28. South America Multi-Core Computer Processors Consumption Value (2018-2029) & (USD Million)

Figure 29. Middle East & Africa Multi-Core Computer Processors Consumption Value (2018-2029) & (USD Million)

Figure 30. Global Multi-Core Computer Processors Sales Quantity Market Share by Type (2018-2029)

Figure 31. Global Multi-Core Computer Processors Consumption Value Market Share by Type (2018-2029)

Figure 32. Global Multi-Core Computer Processors Average Price by Type (2018-2029) & (US\$/Unit)

Figure 33. Global Multi-Core Computer Processors Sales Quantity Market Share by Application (2018-2029)

Figure 34. Global Multi-Core Computer Processors Consumption Value Market Share by Application (2018-2029)

Figure 35. Global Multi-Core Computer Processors Average Price by Application (2018-2029) & (US\$/Unit)

Figure 36. North America Multi-Core Computer Processors Sales Quantity Market Share by Type (2018-2029)

Figure 37. North America Multi-Core Computer Processors Sales Quantity Market Share by Application (2018-2029)

Figure 38. North America Multi-Core Computer Processors Sales Quantity Market Share by Country (2018-2029)

Figure 39. North America Multi-Core Computer Processors Consumption Value Market Share by Country (2018-2029)

Figure 40. United States Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Canada Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Mexico Multi-Core Computer Processors Consumption Value and Growth



Rate (2018-2029) & (USD Million)

Figure 43. Europe Multi-Core Computer Processors Sales Quantity Market Share by Type (2018-2029)

Figure 44. Europe Multi-Core Computer Processors Sales Quantity Market Share by Application (2018-2029)

Figure 45. Europe Multi-Core Computer Processors Sales Quantity Market Share by Country (2018-2029)

Figure 46. Europe Multi-Core Computer Processors Consumption Value Market Share by Country (2018-2029)

Figure 47. Germany Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. France Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. United Kingdom Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Russia Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Italy Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Asia-Pacific Multi-Core Computer Processors Sales Quantity Market Share by Type (2018-2029)

Figure 53. Asia-Pacific Multi-Core Computer Processors Sales Quantity Market Share by Application (2018-2029)

Figure 54. Asia-Pacific Multi-Core Computer Processors Sales Quantity Market Share by Region (2018-2029)

Figure 55. Asia-Pacific Multi-Core Computer Processors Consumption Value Market Share by Region (2018-2029)

Figure 56. China Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Japan Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Korea Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. India Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Southeast Asia Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Australia Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 62. South America Multi-Core Computer Processors Sales Quantity Market Share by Type (2018-2029)

Figure 63. South America Multi-Core Computer Processors Sales Quantity Market Share by Application (2018-2029)

Figure 64. South America Multi-Core Computer Processors Sales Quantity Market Share by Country (2018-2029)

Figure 65. South America Multi-Core Computer Processors Consumption Value Market Share by Country (2018-2029)

Figure 66. Brazil Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Argentina Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Middle East & Africa Multi-Core Computer Processors Sales Quantity Market Share by Type (2018-2029)

Figure 69. Middle East & Africa Multi-Core Computer Processors Sales Quantity Market Share by Application (2018-2029)

Figure 70. Middle East & Africa Multi-Core Computer Processors Sales Quantity Market Share by Region (2018-2029)

Figure 71. Middle East & Africa Multi-Core Computer Processors Consumption Value Market Share by Region (2018-2029)

Figure 72. Turkey Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Egypt Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Saudi Arabia Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. South Africa Multi-Core Computer Processors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Multi-Core Computer Processors Market Drivers

Figure 77. Multi-Core Computer Processors Market Restraints

Figure 78. Multi-Core Computer Processors Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Multi-Core Computer Processors in 2022

Figure 81. Manufacturing Process Analysis of Multi-Core Computer Processors

Figure 82. Multi-Core Computer Processors Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Global Multi-Core Computer Processors Market 2023 by Manufacturers, Regions, Type and Application, Forecast to...



Figure 86. Methodology Figure 87. Research Process and Data Source



#### I would like to order

Product name: Global Multi-Core Computer Processors Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/GA300D1DDB73EN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GA300D1DDB73EN.html</u>

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

Custumer signature \_\_\_\_\_

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

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



Global Multi-Core Computer Processors Market 2023 by Manufacturers, Regions, Type and Application, Forecast to...