

Global Multi-core DSP Microprocessor Chip Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/GC154383A331EN.html

Date: July 2024

Pages: 129

Price: US\$ 3,200.00 (Single User License)

ID: GC154383A331EN

Abstracts

Report Overview:

DSP (Digital Signal Processing) is digital signal processing technology, and DSP chip refers to a chip that can realize digital signal processing technology. The interior of the DSP chip adopts the Harvard structure that separates the program and data, has a special hardware multiplier, widely uses pipeline operations, and provides special DSP instructions, which can be used to quickly implement various digital signal processing algorithms.

The Global Multi-core DSP Microprocessor Chip Market Size was estimated at USD 513.71 million in 2023 and is projected to reach USD 653.77 million by 2029, exhibiting a CAGR of 4.10% during the forecast period.

This report provides a deep insight into the global Multi-core DSP Microprocessor Chip market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Multi-core DSP Microprocessor Chip Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors



and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Multi-core DSP Microprocessor Chip market in any manner.

Global Multi-core DSP Microprocessor Chip Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company
Texas Instruments
Adeno
NXP
STMicroelectronics
Cirrus Logic
Qualcomm
ON Semiconductor
DSP Group
Hunan Jinxin Electronic Technology
Qilong Microelectronics

Guorui Technology



Jiangsu Hongyun Technology Market Segmentation (by Type) Conventional **Ultra-low Energy Consumption** Market Segmentation (by Application) Communication Field **Consumer Electronics Automatic Control Field** Instrumentation Field Military and Aerospace Others Geographic Segmentation North America (USA, Canada, Mexico) Europe (Germany, UK, France, Russia, Italy, Rest of Europe) Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific) South America (Brazil, Argentina, Columbia, Rest of South America) The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:



Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Multi-core DSP Microprocessor Chip Market

Overview of the regional outlook of the Multi-core DSP Microprocessor Chip Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the



region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product



type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Multi-core DSP Microprocessor Chip Market and its likely evolution in the short to midterm, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

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

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Multi-core DSP Microprocessor Chip
- 1.2 Key Market Segments
 - 1.2.1 Multi-core DSP Microprocessor Chip Segment by Type
 - 1.2.2 Multi-core DSP Microprocessor Chip Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
- 1.3.3 Market Breakdown and Data Triangulation
- 1.3.4 Base Year
- 1.3.5 Report Assumptions & Caveats

2 MULTI-CORE DSP MICROPROCESSOR CHIP MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global Multi-core DSP Microprocessor Chip Market Size (M USD) Estimates and Forecasts (2019-2030)
- 2.1.2 Global Multi-core DSP Microprocessor Chip Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 MULTI-CORE DSP MICROPROCESSOR CHIP MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Multi-core DSP Microprocessor Chip Sales by Manufacturers (2019-2024)
- 3.2 Global Multi-core DSP Microprocessor Chip Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Multi-core DSP Microprocessor Chip Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Multi-core DSP Microprocessor Chip Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Multi-core DSP Microprocessor Chip Sales Sites, Area Served, Product Type
- 3.6 Multi-core DSP Microprocessor Chip Market Competitive Situation and Trends
- 3.6.1 Multi-core DSP Microprocessor Chip Market Concentration Rate



- 3.6.2 Global 5 and 10 Largest Multi-core DSP Microprocessor Chip Players Market Share by Revenue
- 3.6.3 Mergers & Acquisitions, Expansion

4 MULTI-CORE DSP MICROPROCESSOR CHIP INDUSTRY CHAIN ANALYSIS

- 4.1 Multi-core DSP Microprocessor Chip Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF MULTI-CORE DSP MICROPROCESSOR CHIP MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
 - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 MULTI-CORE DSP MICROPROCESSOR CHIP MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Multi-core DSP Microprocessor Chip Sales Market Share by Type (2019-2024)
- 6.3 Global Multi-core DSP Microprocessor Chip Market Size Market Share by Type (2019-2024)
- 6.4 Global Multi-core DSP Microprocessor Chip Price by Type (2019-2024)

7 MULTI-CORE DSP MICROPROCESSOR CHIP MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)



- 7.2 Global Multi-core DSP Microprocessor Chip Market Sales by Application (2019-2024)
- 7.3 Global Multi-core DSP Microprocessor Chip Market Size (M USD) by Application (2019-2024)
- 7.4 Global Multi-core DSP Microprocessor Chip Sales Growth Rate by Application (2019-2024)

8 MULTI-CORE DSP MICROPROCESSOR CHIP MARKET SEGMENTATION BY REGION

- 8.1 Global Multi-core DSP Microprocessor Chip Sales by Region
- 8.1.1 Global Multi-core DSP Microprocessor Chip Sales by Region
- 8.1.2 Global Multi-core DSP Microprocessor Chip Sales Market Share by Region
- 8.2 North America
 - 8.2.1 North America Multi-core DSP Microprocessor Chip Sales by Country
 - 8.2.2 U.S.
 - 8.2.3 Canada
 - 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe Multi-core DSP Microprocessor Chip Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
 - 8.4.1 Asia Pacific Multi-core DSP Microprocessor Chip Sales by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 India
 - 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America Multi-core DSP Microprocessor Chip Sales by Country
 - 8.5.2 Brazil
 - 8.5.3 Argentina
 - 8.5.4 Columbia
- 8.6 Middle East and Africa
 - 8.6.1 Middle East and Africa Multi-core DSP Microprocessor Chip Sales by Region



- 8.6.2 Saudi Arabia
- 8.6.3 UAE
- 8.6.4 Egypt
- 8.6.5 Nigeria
- 8.6.6 South Africa

9 KEY COMPANIES PROFILE

- 9.1 Texas Instruments
- 9.1.1 Texas Instruments Multi-core DSP Microprocessor Chip Basic Information
- 9.1.2 Texas Instruments Multi-core DSP Microprocessor Chip Product Overview
- 9.1.3 Texas Instruments Multi-core DSP Microprocessor Chip Product Market

Performance

- 9.1.4 Texas Instruments Business Overview
- 9.1.5 Texas Instruments Multi-core DSP Microprocessor Chip SWOT Analysis
- 9.1.6 Texas Instruments Recent Developments
- 9.2 Adeno
 - 9.2.1 Adeno Multi-core DSP Microprocessor Chip Basic Information
 - 9.2.2 Adeno Multi-core DSP Microprocessor Chip Product Overview
 - 9.2.3 Adeno Multi-core DSP Microprocessor Chip Product Market Performance
 - 9.2.4 Adeno Business Overview
 - 9.2.5 Adeno Multi-core DSP Microprocessor Chip SWOT Analysis
 - 9.2.6 Adeno Recent Developments
- 9.3 NXP
 - 9.3.1 NXP Multi-core DSP Microprocessor Chip Basic Information
 - 9.3.2 NXP Multi-core DSP Microprocessor Chip Product Overview
 - 9.3.3 NXP Multi-core DSP Microprocessor Chip Product Market Performance
 - 9.3.4 NXP Multi-core DSP Microprocessor Chip SWOT Analysis
 - 9.3.5 NXP Business Overview
 - 9.3.6 NXP Recent Developments
- 9.4 STMicroelectronics
 - 9.4.1 STMicroelectronics Multi-core DSP Microprocessor Chip Basic Information
 - 9.4.2 STMicroelectronics Multi-core DSP Microprocessor Chip Product Overview
 - 9.4.3 STMicroelectronics Multi-core DSP Microprocessor Chip Product Market

Performance

- 9.4.4 STMicroelectronics Business Overview
- 9.4.5 STMicroelectronics Recent Developments
- 9.5 Cirrus Logic
 - 9.5.1 Cirrus Logic Multi-core DSP Microprocessor Chip Basic Information



- 9.5.2 Cirrus Logic Multi-core DSP Microprocessor Chip Product Overview
- 9.5.3 Cirrus Logic Multi-core DSP Microprocessor Chip Product Market Performance
- 9.5.4 Cirrus Logic Business Overview
- 9.5.5 Cirrus Logic Recent Developments
- 9.6 Qualcomm
- 9.6.1 Qualcomm Multi-core DSP Microprocessor Chip Basic Information
- 9.6.2 Qualcomm Multi-core DSP Microprocessor Chip Product Overview
- 9.6.3 Qualcomm Multi-core DSP Microprocessor Chip Product Market Performance
- 9.6.4 Qualcomm Business Overview
- 9.6.5 Qualcomm Recent Developments
- 9.7 ON Semiconductor
- 9.7.1 ON Semiconductor Multi-core DSP Microprocessor Chip Basic Information
- 9.7.2 ON Semiconductor Multi-core DSP Microprocessor Chip Product Overview
- 9.7.3 ON Semiconductor Multi-core DSP Microprocessor Chip Product Market Performance
- 9.7.4 ON Semiconductor Business Overview
- 9.7.5 ON Semiconductor Recent Developments
- 9.8 DSP Group
 - 9.8.1 DSP Group Multi-core DSP Microprocessor Chip Basic Information
 - 9.8.2 DSP Group Multi-core DSP Microprocessor Chip Product Overview
 - 9.8.3 DSP Group Multi-core DSP Microprocessor Chip Product Market Performance
 - 9.8.4 DSP Group Business Overview
 - 9.8.5 DSP Group Recent Developments
- 9.9 Hunan Jinxin Electronic Technology
- 9.9.1 Hunan Jinxin Electronic Technology Multi-core DSP Microprocessor Chip Basic Information
- 9.9.2 Hunan Jinxin Electronic Technology Multi-core DSP Microprocessor Chip Product Overview
- 9.9.3 Hunan Jinxin Electronic Technology Multi-core DSP Microprocessor Chip Product Market Performance
- 9.9.4 Hunan Jinxin Electronic Technology Business Overview
- 9.9.5 Hunan Jinxin Electronic Technology Recent Developments
- 9.10 Qilong Microelectronics
 - 9.10.1 Qilong Microelectronics Multi-core DSP Microprocessor Chip Basic Information
 - 9.10.2 Qilong Microelectronics Multi-core DSP Microprocessor Chip Product Overview
- 9.10.3 Qilong Microelectronics Multi-core DSP Microprocessor Chip Product Market

Performance

- 9.10.4 Qilong Microelectronics Business Overview
- 9.10.5 Qilong Microelectronics Recent Developments



- 9.11 Guorui Technology
 - 9.11.1 Guorui Technology Multi-core DSP Microprocessor Chip Basic Information
 - 9.11.2 Guorui Technology Multi-core DSP Microprocessor Chip Product Overview
- 9.11.3 Guorui Technology Multi-core DSP Microprocessor Chip Product Market Performance
- 9.11.4 Guorui Technology Business Overview
- 9.11.5 Guorui Technology Recent Developments
- 9.12 Jiangsu Hongyun Technology
- 9.12.1 Jiangsu Hongyun Technology Multi-core DSP Microprocessor Chip Basic Information
- 9.12.2 Jiangsu Hongyun Technology Multi-core DSP Microprocessor Chip Product Overview
- 9.12.3 Jiangsu Hongyun Technology Multi-core DSP Microprocessor Chip Product Market Performance
- 9.12.4 Jiangsu Hongyun Technology Business Overview
- 9.12.5 Jiangsu Hongyun Technology Recent Developments

10 MULTI-CORE DSP MICROPROCESSOR CHIP MARKET FORECAST BY REGION

- 10.1 Global Multi-core DSP Microprocessor Chip Market Size Forecast
- 10.2 Global Multi-core DSP Microprocessor Chip Market Forecast by Region
 - 10.2.1 North America Market Size Forecast by Country
 - 10.2.2 Europe Multi-core DSP Microprocessor Chip Market Size Forecast by Country
- 10.2.3 Asia Pacific Multi-core DSP Microprocessor Chip Market Size Forecast by Region
- 10.2.4 South America Multi-core DSP Microprocessor Chip Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Multi-core DSP Microprocessor Chip by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

- 11.1 Global Multi-core DSP Microprocessor Chip Market Forecast by Type (2025-2030)
- 11.1.1 Global Forecasted Sales of Multi-core DSP Microprocessor Chip by Type (2025-2030)
- 11.1.2 Global Multi-core DSP Microprocessor Chip Market Size Forecast by Type (2025-2030)
- 11.1.3 Global Forecasted Price of Multi-core DSP Microprocessor Chip by Type (2025-2030)



- 11.2 Global Multi-core DSP Microprocessor Chip Market Forecast by Application (2025-2030)
- 11.2.1 Global Multi-core DSP Microprocessor Chip Sales (K Units) Forecast by Application
- 11.2.2 Global Multi-core DSP Microprocessor Chip Market Size (M USD) Forecast by Application (2025-2030)

12 CONCLUSION AND KEY FINDINGS



List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Multi-core DSP Microprocessor Chip Market Size Comparison by Region (M USD)
- Table 5. Global Multi-core DSP Microprocessor Chip Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global Multi-core DSP Microprocessor Chip Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Multi-core DSP Microprocessor Chip Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Multi-core DSP Microprocessor Chip Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Multi-core DSP Microprocessor Chip as of 2022)
- Table 10. Global Market Multi-core DSP Microprocessor Chip Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Multi-core DSP Microprocessor Chip Sales Sites and Area Served
- Table 12. Manufacturers Multi-core DSP Microprocessor Chip Product Type
- Table 13. Global Multi-core DSP Microprocessor Chip Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Multi-core DSP Microprocessor Chip
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Multi-core DSP Microprocessor Chip Market Challenges
- Table 22. Global Multi-core DSP Microprocessor Chip Sales by Type (K Units)
- Table 23. Global Multi-core DSP Microprocessor Chip Market Size by Type (M USD)
- Table 24. Global Multi-core DSP Microprocessor Chip Sales (K Units) by Type (2019-2024)
- Table 25. Global Multi-core DSP Microprocessor Chip Sales Market Share by Type



(2019-2024)

Table 26. Global Multi-core DSP Microprocessor Chip Market Size (M USD) by Type (2019-2024)

Table 27. Global Multi-core DSP Microprocessor Chip Market Size Share by Type (2019-2024)

Table 28. Global Multi-core DSP Microprocessor Chip Price (USD/Unit) by Type (2019-2024)

Table 29. Global Multi-core DSP Microprocessor Chip Sales (K Units) by Application

Table 30. Global Multi-core DSP Microprocessor Chip Market Size by Application

Table 31. Global Multi-core DSP Microprocessor Chip Sales by Application (2019-2024) & (K Units)

Table 32. Global Multi-core DSP Microprocessor Chip Sales Market Share by Application (2019-2024)

Table 33. Global Multi-core DSP Microprocessor Chip Sales by Application (2019-2024) & (M USD)

Table 34. Global Multi-core DSP Microprocessor Chip Market Share by Application (2019-2024)

Table 35. Global Multi-core DSP Microprocessor Chip Sales Growth Rate by Application (2019-2024)

Table 36. Global Multi-core DSP Microprocessor Chip Sales by Region (2019-2024) & (K Units)

Table 37. Global Multi-core DSP Microprocessor Chip Sales Market Share by Region (2019-2024)

Table 38. North America Multi-core DSP Microprocessor Chip Sales by Country (2019-2024) & (K Units)

Table 39. Europe Multi-core DSP Microprocessor Chip Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Multi-core DSP Microprocessor Chip Sales by Region (2019-2024) & (K Units)

Table 41. South America Multi-core DSP Microprocessor Chip Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Multi-core DSP Microprocessor Chip Sales by Region (2019-2024) & (K Units)

Table 43. Texas Instruments Multi-core DSP Microprocessor Chip Basic Information

Table 44. Texas Instruments Multi-core DSP Microprocessor Chip Product Overview

Table 45. Texas Instruments Multi-core DSP Microprocessor Chip Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 46. Texas Instruments Business Overview

Table 47. Texas Instruments Multi-core DSP Microprocessor Chip SWOT Analysis



- Table 48. Texas Instruments Recent Developments
- Table 49. Adeno Multi-core DSP Microprocessor Chip Basic Information
- Table 50. Adeno Multi-core DSP Microprocessor Chip Product Overview
- Table 51. Adeno Multi-core DSP Microprocessor Chip Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 52. Adeno Business Overview
- Table 53. Adeno Multi-core DSP Microprocessor Chip SWOT Analysis
- Table 54. Adeno Recent Developments
- Table 55. NXP Multi-core DSP Microprocessor Chip Basic Information
- Table 56. NXP Multi-core DSP Microprocessor Chip Product Overview
- Table 57. NXP Multi-core DSP Microprocessor Chip Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 58. NXP Multi-core DSP Microprocessor Chip SWOT Analysis
- Table 59. NXP Business Overview
- Table 60. NXP Recent Developments
- Table 61. STMicroelectronics Multi-core DSP Microprocessor Chip Basic Information
- Table 62. STMicroelectronics Multi-core DSP Microprocessor Chip Product Overview
- Table 63. STMicroelectronics Multi-core DSP Microprocessor Chip Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 64. STMicroelectronics Business Overview
- Table 65. STMicroelectronics Recent Developments
- Table 66. Cirrus Logic Multi-core DSP Microprocessor Chip Basic Information
- Table 67. Cirrus Logic Multi-core DSP Microprocessor Chip Product Overview
- Table 68. Cirrus Logic Multi-core DSP Microprocessor Chip Sales (K Units), Revenue
- (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 69. Cirrus Logic Business Overview
- Table 70. Cirrus Logic Recent Developments
- Table 71. Qualcomm Multi-core DSP Microprocessor Chip Basic Information
- Table 72. Qualcomm Multi-core DSP Microprocessor Chip Product Overview
- Table 73. Qualcomm Multi-core DSP Microprocessor Chip Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 74. Qualcomm Business Overview
- Table 75. Qualcomm Recent Developments
- Table 76. ON Semiconductor Multi-core DSP Microprocessor Chip Basic Information
- Table 77. ON Semiconductor Multi-core DSP Microprocessor Chip Product Overview
- Table 78. ON Semiconductor Multi-core DSP Microprocessor Chip Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 79. ON Semiconductor Business Overview
- Table 80. ON Semiconductor Recent Developments



- Table 81. DSP Group Multi-core DSP Microprocessor Chip Basic Information
- Table 82. DSP Group Multi-core DSP Microprocessor Chip Product Overview
- Table 83. DSP Group Multi-core DSP Microprocessor Chip Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 84. DSP Group Business Overview
- Table 85. DSP Group Recent Developments
- Table 86. Hunan Jinxin Electronic Technology Multi-core DSP Microprocessor Chip Basic Information
- Table 87. Hunan Jinxin Electronic Technology Multi-core DSP Microprocessor Chip Product Overview
- Table 88. Hunan Jinxin Electronic Technology Multi-core DSP Microprocessor Chip
- Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 89. Hunan Jinxin Electronic Technology Business Overview
- Table 90. Hunan Jinxin Electronic Technology Recent Developments
- Table 91. Qilong Microelectronics Multi-core DSP Microprocessor Chip Basic Information
- Table 92. Qilong Microelectronics Multi-core DSP Microprocessor Chip Product Overview
- Table 93. Qilong Microelectronics Multi-core DSP Microprocessor Chip Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 94. Qilong Microelectronics Business Overview
- Table 95. Qilong Microelectronics Recent Developments
- Table 96. Guorui Technology Multi-core DSP Microprocessor Chip Basic Information
- Table 97. Guorui Technology Multi-core DSP Microprocessor Chip Product Overview
- Table 98. Guorui Technology Multi-core DSP Microprocessor Chip Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 99. Guorui Technology Business Overview
- Table 100. Guorui Technology Recent Developments
- Table 101. Jiangsu Hongyun Technology Multi-core DSP Microprocessor Chip Basic Information
- Table 102. Jiangsu Hongyun Technology Multi-core DSP Microprocessor Chip Product Overview
- Table 103. Jiangsu Hongyun Technology Multi-core DSP Microprocessor Chip Sales (K
- Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 104. Jiangsu Hongyun Technology Business Overview
- Table 105. Jiangsu Hongyun Technology Recent Developments
- Table 106. Global Multi-core DSP Microprocessor Chip Sales Forecast by Region (2025-2030) & (K Units)
- Table 107. Global Multi-core DSP Microprocessor Chip Market Size Forecast by Region



(2025-2030) & (M USD)

Table 108. North America Multi-core DSP Microprocessor Chip Sales Forecast by Country (2025-2030) & (K Units)

Table 109. North America Multi-core DSP Microprocessor Chip Market Size Forecast by Country (2025-2030) & (M USD)

Table 110. Europe Multi-core DSP Microprocessor Chip Sales Forecast by Country (2025-2030) & (K Units)

Table 111. Europe Multi-core DSP Microprocessor Chip Market Size Forecast by Country (2025-2030) & (M USD)

Table 112. Asia Pacific Multi-core DSP Microprocessor Chip Sales Forecast by Region (2025-2030) & (K Units)

Table 113. Asia Pacific Multi-core DSP Microprocessor Chip Market Size Forecast by Region (2025-2030) & (M USD)

Table 114. South America Multi-core DSP Microprocessor Chip Sales Forecast by Country (2025-2030) & (K Units)

Table 115. South America Multi-core DSP Microprocessor Chip Market Size Forecast by Country (2025-2030) & (M USD)

Table 116. Middle East and Africa Multi-core DSP Microprocessor Chip Consumption Forecast by Country (2025-2030) & (Units)

Table 117. Middle East and Africa Multi-core DSP Microprocessor Chip Market Size Forecast by Country (2025-2030) & (M USD)

Table 118. Global Multi-core DSP Microprocessor Chip Sales Forecast by Type (2025-2030) & (K Units)

Table 119. Global Multi-core DSP Microprocessor Chip Market Size Forecast by Type (2025-2030) & (M USD)

Table 120. Global Multi-core DSP Microprocessor Chip Price Forecast by Type (2025-2030) & (USD/Unit)

Table 121. Global Multi-core DSP Microprocessor Chip Sales (K Units) Forecast by Application (2025-2030)

Table 122. Global Multi-core DSP Microprocessor Chip Market Size Forecast by Application (2025-2030) & (M USD)



List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Multi-core DSP Microprocessor Chip
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Multi-core DSP Microprocessor Chip Market Size (M USD), 2019-2030
- Figure 5. Global Multi-core DSP Microprocessor Chip Market Size (M USD) (2019-2030)
- Figure 6. Global Multi-core DSP Microprocessor Chip Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Multi-core DSP Microprocessor Chip Market Size by Country (M USD)
- Figure 11. Multi-core DSP Microprocessor Chip Sales Share by Manufacturers in 2023
- Figure 12. Global Multi-core DSP Microprocessor Chip Revenue Share by Manufacturers in 2023
- Figure 13. Multi-core DSP Microprocessor Chip Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Multi-core DSP Microprocessor Chip Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Multi-core DSP Microprocessor Chip Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Multi-core DSP Microprocessor Chip Market Share by Type
- Figure 18. Sales Market Share of Multi-core DSP Microprocessor Chip by Type (2019-2024)
- Figure 19. Sales Market Share of Multi-core DSP Microprocessor Chip by Type in 2023
- Figure 20. Market Size Share of Multi-core DSP Microprocessor Chip by Type (2019-2024)
- Figure 21. Market Size Market Share of Multi-core DSP Microprocessor Chip by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Multi-core DSP Microprocessor Chip Market Share by Application
- Figure 24. Global Multi-core DSP Microprocessor Chip Sales Market Share by Application (2019-2024)
- Figure 25. Global Multi-core DSP Microprocessor Chip Sales Market Share by Application in 2023



Figure 26. Global Multi-core DSP Microprocessor Chip Market Share by Application (2019-2024)

Figure 27. Global Multi-core DSP Microprocessor Chip Market Share by Application in 2023

Figure 28. Global Multi-core DSP Microprocessor Chip Sales Growth Rate by Application (2019-2024)

Figure 29. Global Multi-core DSP Microprocessor Chip Sales Market Share by Region (2019-2024)

Figure 30. North America Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Multi-core DSP Microprocessor Chip Sales Market Share by Country in 2023

Figure 32. U.S. Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Multi-core DSP Microprocessor Chip Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Multi-core DSP Microprocessor Chip Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Multi-core DSP Microprocessor Chip Sales Market Share by Country in 2023

Figure 37. Germany Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Multi-core DSP Microprocessor Chip Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Multi-core DSP Microprocessor Chip Sales Market Share by Region in 2023

Figure 44. China Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Multi-core DSP Microprocessor Chip Sales and Growth Rate



(2019-2024) & (K Units)

Figure 46. South Korea Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Multi-core DSP Microprocessor Chip Sales and Growth Rate (K Units)

Figure 50. South America Multi-core DSP Microprocessor Chip Sales Market Share by Country in 2023

Figure 51. Brazil Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Multi-core DSP Microprocessor Chip Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Multi-core DSP Microprocessor Chip Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Multi-core DSP Microprocessor Chip Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Multi-core DSP Microprocessor Chip Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Multi-core DSP Microprocessor Chip Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Multi-core DSP Microprocessor Chip Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Multi-core DSP Microprocessor Chip Market Share Forecast by Type (2025-2030)



Figure 65. Global Multi-core DSP Microprocessor Chip Sales Forecast by Application (2025-2030)

Figure 66. Global Multi-core DSP Microprocessor Chip Market Share Forecast by Application (2025-2030)



I would like to order

Product name: Global Multi-core DSP Microprocessor Chip Market Research Report 2024(Status and

Outlook)

Product link: https://marketpublishers.com/r/GC154383A331EN.html

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GC154383A331EN.html

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

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 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



