

# Global Single-core DSP Microprocessor Chip Market Growth 2023-2029

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#### **Abstracts**

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The global Single-core DSP Microprocessor Chip market size is projected to grow from US\$ 490.5 million in 2022 to US\$ 590.9 million in 2029; it is expected to grow at a CAGR of 2.7% from 2023 to 2029.

United States market for Single-core DSP Microprocessor Chip is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Single-core DSP Microprocessor Chip is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Single-core DSP Microprocessor Chip is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Single-core DSP Microprocessor Chip players cover TI, ADI, Motorola, NXP Semiconductors, STMicroelectronics, Cirrus Logic, Qualcomm, Onsemi and DSP Group, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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.

LPI (LP Information)' newest research report, the "Single-core DSP Microprocessor Chip Industry Forecast" looks at past sales and reviews total world Single-core DSP Microprocessor Chip sales in 2022, providing a comprehensive analysis by region and market sector of projected Single-core DSP Microprocessor Chip sales for 2023 through 2029. With Single-core DSP Microprocessor Chip sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Single-core DSP Microprocessor Chip industry.

This Insight Report provides a comprehensive analysis of the global Single-core DSP Microprocessor Chip landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Single-core DSP Microprocessor Chip portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Single-core DSP Microprocessor Chip market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Single-core DSP Microprocessor Chip and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Single-core DSP Microprocessor Chip.

This report presents a comprehensive overview, market shares, and growth opportunities of Single-core DSP Microprocessor Chip market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

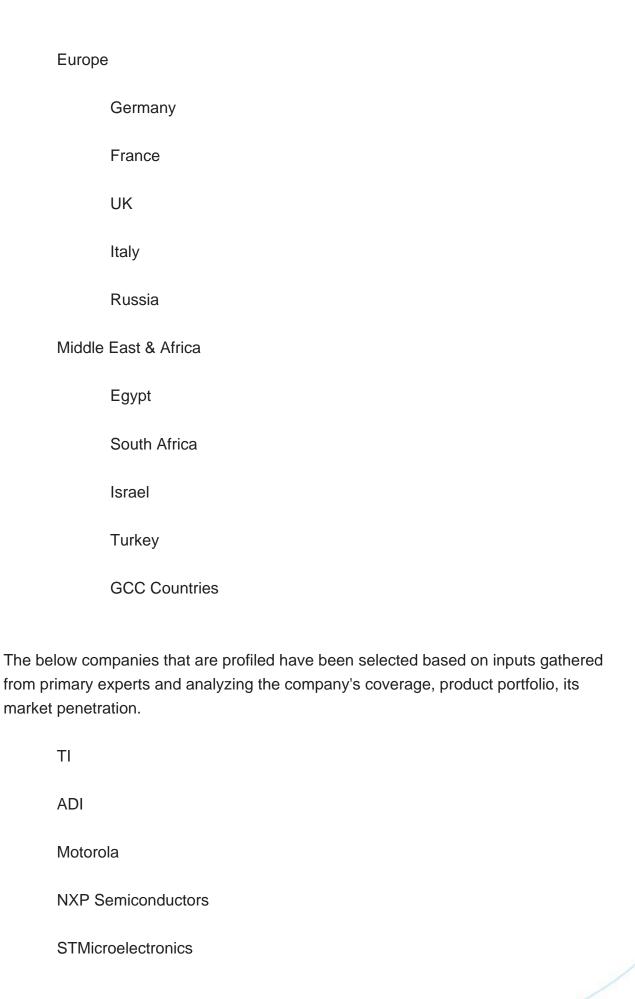
Conventional

Ultra-low Energy Consumption



## Segmentation by application Communication Field Automatic Control Field Instrumentation Field Military and Aerospace Others This report also splits the market by region: Americas **United States** Canada Mexico Brazil **APAC** China Japan Korea Southeast Asia India Australia







Cirrus Logic		
Qualcomm		
Onsemi		
DSP Group		
Guorui Technology		
Jiangsu Hongyun Technology		
Key Questions Addressed in this Report		
What is the 10-year outlook for the global Single-core DSP Microprocessor Chip market?		
What factors are driving Single-core DSP Microprocessor Chip market growth, globally and by region?		
Which technologies are poised for the fastest growth by market and region?		
How do Single-core DSP Microprocessor Chip market opportunities vary by end market size?		
How does Single-core DSP Microprocessor Chip break out type, application?		
What are the influences of COVID-19 and Russia-Ukraine war?		



#### **Contents**

#### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Single-core DSP Microprocessor Chip Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Single-core DSP Microprocessor Chip by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Single-core DSP Microprocessor Chip by Country/Region, 2018, 2022 & 2029
- 2.2 Single-core DSP Microprocessor Chip Segment by Type
  - 2.2.1 Conventional
- 2.2.2 Ultra-low Energy Consumption
- 2.3 Single-core DSP Microprocessor Chip Sales by Type
- 2.3.1 Global Single-core DSP Microprocessor Chip Sales Market Share by Type (2018-2023)
- 2.3.2 Global Single-core DSP Microprocessor Chip Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Single-core DSP Microprocessor Chip Sale Price by Type (2018-2023)
- 2.4 Single-core DSP Microprocessor Chip Segment by Application
  - 2.4.1 Communication Field
  - 2.4.2 Automatic Control Field
  - 2.4.3 Instrumentation Field
  - 2.4.4 Military and Aerospace
  - 2.4.5 Others
- 2.5 Single-core DSP Microprocessor Chip Sales by Application
- 2.5.1 Global Single-core DSP Microprocessor Chip Sale Market Share by Application (2018-2023)



- 2.5.2 Global Single-core DSP Microprocessor Chip Revenue and Market Share by Application (2018-2023)
- 2.5.3 Global Single-core DSP Microprocessor Chip Sale Price by Application (2018-2023)

#### 3 GLOBAL SINGLE-CORE DSP MICROPROCESSOR CHIP BY COMPANY

- 3.1 Global Single-core DSP Microprocessor Chip Breakdown Data by Company
- 3.1.1 Global Single-core DSP Microprocessor Chip Annual Sales by Company (2018-2023)
- 3.1.2 Global Single-core DSP Microprocessor Chip Sales Market Share by Company (2018-2023)
- 3.2 Global Single-core DSP Microprocessor Chip Annual Revenue by Company (2018-2023)
  - 3.2.1 Global Single-core DSP Microprocessor Chip Revenue by Company (2018-2023)
- 3.2.2 Global Single-core DSP Microprocessor Chip Revenue Market Share by Company (2018-2023)
- 3.3 Global Single-core DSP Microprocessor Chip Sale Price by Company
- 3.4 Key Manufacturers Single-core DSP Microprocessor Chip Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Single-core DSP Microprocessor Chip Product Location Distribution
- 3.4.2 Players Single-core DSP Microprocessor Chip Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

#### 4 WORLD HISTORIC REVIEW FOR SINGLE-CORE DSP MICROPROCESSOR CHIP BY GEOGRAPHIC REGION

- 4.1 World Historic Single-core DSP Microprocessor Chip Market Size by Geographic Region (2018-2023)
- 4.1.1 Global Single-core DSP Microprocessor Chip Annual Sales by Geographic Region (2018-2023)
- 4.1.2 Global Single-core DSP Microprocessor Chip Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Single-core DSP Microprocessor Chip Market Size by



#### Country/Region (2018-2023)

- 4.2.1 Global Single-core DSP Microprocessor Chip Annual Sales by Country/Region (2018-2023)
- 4.2.2 Global Single-core DSP Microprocessor Chip Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Single-core DSP Microprocessor Chip Sales Growth
- 4.4 APAC Single-core DSP Microprocessor Chip Sales Growth
- 4.5 Europe Single-core DSP Microprocessor Chip Sales Growth
- 4.6 Middle East & Africa Single-core DSP Microprocessor Chip Sales Growth

#### **5 AMERICAS**

- 5.1 Americas Single-core DSP Microprocessor Chip Sales by Country
  - 5.1.1 Americas Single-core DSP Microprocessor Chip Sales by Country (2018-2023)
- 5.1.2 Americas Single-core DSP Microprocessor Chip Revenue by Country (2018-2023)
- 5.2 Americas Single-core DSP Microprocessor Chip Sales by Type
- 5.3 Americas Single-core DSP Microprocessor Chip Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Single-core DSP Microprocessor Chip Sales by Region
  - 6.1.1 APAC Single-core DSP Microprocessor Chip Sales by Region (2018-2023)
  - 6.1.2 APAC Single-core DSP Microprocessor Chip Revenue by Region (2018-2023)
- 6.2 APAC Single-core DSP Microprocessor Chip Sales by Type
- 6.3 APAC Single-core DSP Microprocessor Chip Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

#### **7 EUROPE**



- 7.1 Europe Single-core DSP Microprocessor Chip by Country
  - 7.1.1 Europe Single-core DSP Microprocessor Chip Sales by Country (2018-2023)
  - 7.1.2 Europe Single-core DSP Microprocessor Chip Revenue by Country (2018-2023)
- 7.2 Europe Single-core DSP Microprocessor Chip Sales by Type
- 7.3 Europe Single-core DSP Microprocessor Chip Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

#### **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Single-core DSP Microprocessor Chip by Country
- 8.1.1 Middle East & Africa Single-core DSP Microprocessor Chip Sales by Country (2018-2023)
- 8.1.2 Middle East & Africa Single-core DSP Microprocessor Chip Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Single-core DSP Microprocessor Chip Sales by Type
- 8.3 Middle East & Africa Single-core DSP Microprocessor Chip Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

#### 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

#### 10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Single-core DSP Microprocessor Chip
- 10.3 Manufacturing Process Analysis of Single-core DSP Microprocessor Chip
- 10.4 Industry Chain Structure of Single-core DSP Microprocessor Chip



#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Single-core DSP Microprocessor Chip Distributors
- 11.3 Single-core DSP Microprocessor Chip Customer

### 12 WORLD FORECAST REVIEW FOR SINGLE-CORE DSP MICROPROCESSOR CHIP BY GEOGRAPHIC REGION

- 12.1 Global Single-core DSP Microprocessor Chip Market Size Forecast by Region
- 12.1.1 Global Single-core DSP Microprocessor Chip Forecast by Region (2024-2029)
- 12.1.2 Global Single-core DSP Microprocessor Chip Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Single-core DSP Microprocessor Chip Forecast by Type
- 12.7 Global Single-core DSP Microprocessor Chip Forecast by Application

#### 13 KEY PLAYERS ANALYSIS

- 13.1 TI
  - 13.1.1 TI Company Information
  - 13.1.2 TI Single-core DSP Microprocessor Chip Product Portfolios and Specifications
- 13.1.3 TI Single-core DSP Microprocessor Chip Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 TI Main Business Overview
  - 13.1.5 TI Latest Developments
- 13.2 ADI
  - 13.2.1 ADI Company Information
  - 13.2.2 ADI Single-core DSP Microprocessor Chip Product Portfolios and Specifications
- 13.2.3 ADI Single-core DSP Microprocessor Chip Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.2.4 ADI Main Business Overview
- 13.2.5 ADI Latest Developments



- 13.3 Motorola
  - 13.3.1 Motorola Company Information
- 13.3.2 Motorola Single-core DSP Microprocessor Chip Product Portfolios and Specifications
- 13.3.3 Motorola Single-core DSP Microprocessor Chip Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.3.4 Motorola Main Business Overview
  - 13.3.5 Motorola Latest Developments
- 13.4 NXP Semiconductors
- 13.4.1 NXP Semiconductors Company Information
- 13.4.2 NXP Semiconductors Single-core DSP Microprocessor Chip Product Portfolios and Specifications
- 13.4.3 NXP Semiconductors Single-core DSP Microprocessor Chip Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.4.4 NXP Semiconductors Main Business Overview
- 13.4.5 NXP Semiconductors Latest Developments
- 13.5 STMicroelectronics
  - 13.5.1 STMicroelectronics Company Information
- 13.5.2 STMicroelectronics Single-core DSP Microprocessor Chip Product Portfolios and Specifications
- 13.5.3 STMicroelectronics Single-core DSP Microprocessor Chip Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.5.4 STMicroelectronics Main Business Overview
  - 13.5.5 STMicroelectronics Latest Developments
- 13.6 Cirrus Logic
  - 13.6.1 Cirrus Logic Company Information
- 13.6.2 Cirrus Logic Single-core DSP Microprocessor Chip Product Portfolios and Specifications
- 13.6.3 Cirrus Logic Single-core DSP Microprocessor Chip Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 Cirrus Logic Main Business Overview
  - 13.6.5 Cirrus Logic Latest Developments
- 13.7 Qualcomm
  - 13.7.1 Qualcomm Company Information
- 13.7.2 Qualcomm Single-core DSP Microprocessor Chip Product Portfolios and Specifications
- 13.7.3 Qualcomm Single-core DSP Microprocessor Chip Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 Qualcomm Main Business Overview



- 13.7.5 Qualcomm Latest Developments
- 13.8 Onsemi
  - 13.8.1 Onsemi Company Information
- 13.8.2 Onsemi Single-core DSP Microprocessor Chip Product Portfolios and Specifications
- 13.8.3 Onsemi Single-core DSP Microprocessor Chip Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 Onsemi Main Business Overview
  - 13.8.5 Onsemi Latest Developments
- 13.9 DSP Group
  - 13.9.1 DSP Group Company Information
- 13.9.2 DSP Group Single-core DSP Microprocessor Chip Product Portfolios and Specifications
- 13.9.3 DSP Group Single-core DSP Microprocessor Chip Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 DSP Group Main Business Overview
  - 13.9.5 DSP Group Latest Developments
- 13.10 Guorui Technology
  - 13.10.1 Guorui Technology Company Information
- 13.10.2 Guorui Technology Single-core DSP Microprocessor Chip Product Portfolios and Specifications
- 13.10.3 Guorui Technology Single-core DSP Microprocessor Chip Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 Guorui Technology Main Business Overview
  - 13.10.5 Guorui Technology Latest Developments
- 13.11 Jiangsu Hongyun Technology
  - 13.11.1 Jiangsu Hongyun Technology Company Information
- 13.11.2 Jiangsu Hongyun Technology Single-core DSP Microprocessor Chip Product Portfolios and Specifications
- 13.11.3 Jiangsu Hongyun Technology Single-core DSP Microprocessor Chip Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.11.4 Jiangsu Hongyun Technology Main Business Overview
  - 13.11.5 Jiangsu Hongyun Technology Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



#### **List Of Tables**

#### LIST OF TABLES

Table 1. Single-core DSP Microprocessor Chip Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Single-core DSP Microprocessor Chip Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Conventional

Table 4. Major Players of Ultra-low Energy Consumption

Table 5. Global Single-core DSP Microprocessor Chip Sales by Type (2018-2023) & (K Units)

Table 6. Global Single-core DSP Microprocessor Chip Sales Market Share by Type (2018-2023)

Table 7. Global Single-core DSP Microprocessor Chip Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Single-core DSP Microprocessor Chip Revenue Market Share by Type (2018-2023)

Table 9. Global Single-core DSP Microprocessor Chip Sale Price by Type (2018-2023) & (US\$/Unit)

Table 10. Global Single-core DSP Microprocessor Chip Sales by Application (2018-2023) & (K Units)

Table 11. Global Single-core DSP Microprocessor Chip Sales Market Share by Application (2018-2023)

Table 12. Global Single-core DSP Microprocessor Chip Revenue by Application (2018-2023)

Table 13. Global Single-core DSP Microprocessor Chip Revenue Market Share by Application (2018-2023)

Table 14. Global Single-core DSP Microprocessor Chip Sale Price by Application (2018-2023) & (US\$/Unit)

Table 15. Global Single-core DSP Microprocessor Chip Sales by Company (2018-2023) & (K Units)

Table 16. Global Single-core DSP Microprocessor Chip Sales Market Share by Company (2018-2023)

Table 17. Global Single-core DSP Microprocessor Chip Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Single-core DSP Microprocessor Chip Revenue Market Share by Company (2018-2023)

Table 19. Global Single-core DSP Microprocessor Chip Sale Price by Company



(2018-2023) & (US\$/Unit)

Table 20. Key Manufacturers Single-core DSP Microprocessor Chip Producing Area Distribution and Sales Area

Table 21. Players Single-core DSP Microprocessor Chip Products Offered

Table 22. Single-core DSP Microprocessor Chip Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Single-core DSP Microprocessor Chip Sales by Geographic Region (2018-2023) & (K Units)

Table 26. Global Single-core DSP Microprocessor Chip Sales Market Share Geographic Region (2018-2023)

Table 27. Global Single-core DSP Microprocessor Chip Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Single-core DSP Microprocessor Chip Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Single-core DSP Microprocessor Chip Sales by Country/Region (2018-2023) & (K Units)

Table 30. Global Single-core DSP Microprocessor Chip Sales Market Share by Country/Region (2018-2023)

Table 31. Global Single-core DSP Microprocessor Chip Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Single-core DSP Microprocessor Chip Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Single-core DSP Microprocessor Chip Sales by Country (2018-2023) & (K Units)

Table 34. Americas Single-core DSP Microprocessor Chip Sales Market Share by Country (2018-2023)

Table 35. Americas Single-core DSP Microprocessor Chip Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Single-core DSP Microprocessor Chip Revenue Market Share by Country (2018-2023)

Table 37. Americas Single-core DSP Microprocessor Chip Sales by Type (2018-2023) & (K Units)

Table 38. Americas Single-core DSP Microprocessor Chip Sales by Application (2018-2023) & (K Units)

Table 39. APAC Single-core DSP Microprocessor Chip Sales by Region (2018-2023) & (K Units)

Table 40. APAC Single-core DSP Microprocessor Chip Sales Market Share by Region



(2018-2023)

Table 41. APAC Single-core DSP Microprocessor Chip Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Single-core DSP Microprocessor Chip Revenue Market Share by Region (2018-2023)

Table 43. APAC Single-core DSP Microprocessor Chip Sales by Type (2018-2023) & (K Units)

Table 44. APAC Single-core DSP Microprocessor Chip Sales by Application (2018-2023) & (K Units)

Table 45. Europe Single-core DSP Microprocessor Chip Sales by Country (2018-2023) & (K Units)

Table 46. Europe Single-core DSP Microprocessor Chip Sales Market Share by Country (2018-2023)

Table 47. Europe Single-core DSP Microprocessor Chip Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Single-core DSP Microprocessor Chip Revenue Market Share by Country (2018-2023)

Table 49. Europe Single-core DSP Microprocessor Chip Sales by Type (2018-2023) & (K Units)

Table 50. Europe Single-core DSP Microprocessor Chip Sales by Application (2018-2023) & (K Units)

Table 51. Middle East & Africa Single-core DSP Microprocessor Chip Sales by Country (2018-2023) & (K Units)

Table 52. Middle East & Africa Single-core DSP Microprocessor Chip Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Single-core DSP Microprocessor Chip Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Single-core DSP Microprocessor Chip Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Single-core DSP Microprocessor Chip Sales by Type (2018-2023) & (K Units)

Table 56. Middle East & Africa Single-core DSP Microprocessor Chip Sales by Application (2018-2023) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Single-core DSP Microprocessor Chip

Table 58. Key Market Challenges & Risks of Single-core DSP Microprocessor Chip

Table 59. Key Industry Trends of Single-core DSP Microprocessor Chip

Table 60. Single-core DSP Microprocessor Chip Raw Material

Table 61. Key Suppliers of Raw Materials



- Table 62. Single-core DSP Microprocessor Chip Distributors List
- Table 63. Single-core DSP Microprocessor Chip Customer List
- Table 64. Global Single-core DSP Microprocessor Chip Sales Forecast by Region (2024-2029) & (K Units)
- Table 65. Global Single-core DSP Microprocessor Chip Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 66. Americas Single-core DSP Microprocessor Chip Sales Forecast by Country (2024-2029) & (K Units)
- Table 67. Americas Single-core DSP Microprocessor Chip Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 68. APAC Single-core DSP Microprocessor Chip Sales Forecast by Region (2024-2029) & (K Units)
- Table 69. APAC Single-core DSP Microprocessor Chip Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 70. Europe Single-core DSP Microprocessor Chip Sales Forecast by Country (2024-2029) & (K Units)
- Table 71. Europe Single-core DSP Microprocessor Chip Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 72. Middle East & Africa Single-core DSP Microprocessor Chip Sales Forecast by Country (2024-2029) & (K Units)
- Table 73. Middle East & Africa Single-core DSP Microprocessor Chip Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 74. Global Single-core DSP Microprocessor Chip Sales Forecast by Type (2024-2029) & (K Units)
- Table 75. Global Single-core DSP Microprocessor Chip Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 76. Global Single-core DSP Microprocessor Chip Sales Forecast by Application (2024-2029) & (K Units)
- Table 77. Global Single-core DSP Microprocessor Chip Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 78. TI Basic Information, Single-core DSP Microprocessor Chip Manufacturing Base, Sales Area and Its Competitors
- Table 79. TI Single-core DSP Microprocessor Chip Product Portfolios and Specifications
- Table 80. TI Single-core DSP Microprocessor Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 81. TI Main Business
- Table 82. TI Latest Developments
- Table 83. ADI Basic Information, Single-core DSP Microprocessor Chip Manufacturing



Base, Sales Area and Its Competitors

Table 84. ADI Single-core DSP Microprocessor Chip Product Portfolios and Specifications

Table 85. ADI Single-core DSP Microprocessor Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. ADI Main Business

Table 87. ADI Latest Developments

Table 88. Motorola Basic Information, Single-core DSP Microprocessor Chip

Manufacturing Base, Sales Area and Its Competitors

Table 89. Motorola Single-core DSP Microprocessor Chip Product Portfolios and Specifications

Table 90. Motorola Single-core DSP Microprocessor Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. Motorola Main Business

Table 92. Motorola Latest Developments

Table 93. NXP Semiconductors Basic Information, Single-core DSP Microprocessor

Chip Manufacturing Base, Sales Area and Its Competitors

Table 94. NXP Semiconductors Single-core DSP Microprocessor Chip Product Portfolios and Specifications

Table 95. NXP Semiconductors Single-core DSP Microprocessor Chip Sales (K Units),

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

Table 96. NXP Semiconductors Main Business

Table 97. NXP Semiconductors Latest Developments

Table 98. STMicroelectronics Basic Information, Single-core DSP Microprocessor Chip Manufacturing Base, Sales Area and Its Competitors

Table 99. STMicroelectronics Single-core DSP Microprocessor Chip Product Portfolios and Specifications

Table 100. STMicroelectronics Single-core DSP Microprocessor Chip Sales (K Units),

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

Table 101. STMicroelectronics Main Business

Table 102. STMicroelectronics Latest Developments

Table 103. Cirrus Logic Basic Information, Single-core DSP Microprocessor Chip

Manufacturing Base, Sales Area and Its Competitors

Table 104. Cirrus Logic Single-core DSP Microprocessor Chip Product Portfolios and Specifications

Table 105. Cirrus Logic Single-core DSP Microprocessor Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 106. Cirrus Logic Main Business

Table 107. Cirrus Logic Latest Developments



Table 108. Qualcomm Basic Information, Single-core DSP Microprocessor Chip Manufacturing Base, Sales Area and Its Competitors

Table 109. Qualcomm Single-core DSP Microprocessor Chip Product Portfolios and Specifications

Table 110. Qualcomm Single-core DSP Microprocessor Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 111. Qualcomm Main Business

Table 112. Qualcomm Latest Developments

Table 113. Onsemi Basic Information, Single-core DSP Microprocessor Chip Manufacturing Base, Sales Area and Its Competitors

Table 114. Onsemi Single-core DSP Microprocessor Chip Product Portfolios and Specifications

Table 115. Onsemi Single-core DSP Microprocessor Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 116. Onsemi Main Business

Table 117. Onsemi Latest Developments

Table 118. DSP Group Basic Information, Single-core DSP Microprocessor Chip Manufacturing Base, Sales Area and Its Competitors

Table 119. DSP Group Single-core DSP Microprocessor Chip Product Portfolios and Specifications

Table 120. DSP Group Single-core DSP Microprocessor Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 121. DSP Group Main Business

Table 122. DSP Group Latest Developments

Table 123. Guorui Technology Basic Information, Single-core DSP Microprocessor Chip Manufacturing Base, Sales Area and Its Competitors

Table 124. Guorui Technology Single-core DSP Microprocessor Chip Product Portfolios and Specifications

Table 125. Guorui Technology Single-core DSP Microprocessor Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 126. Guorui Technology Main Business

Table 127. Guorui Technology Latest Developments

Table 128. Jiangsu Hongyun Technology Basic Information, Single-core DSP

Microprocessor Chip Manufacturing Base, Sales Area and Its Competitors

Table 129. Jiangsu Hongyun Technology Single-core DSP Microprocessor Chip Product Portfolios and Specifications

Table 130. Jiangsu Hongyun Technology Single-core DSP Microprocessor Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 131. Jiangsu Hongyun Technology Main Business



Table 132. Jiangsu Hongyun Technology Latest Developments



#### **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Picture of Single-core DSP Microprocessor Chip
- Figure 2. Single-core DSP Microprocessor Chip Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Single-core DSP Microprocessor Chip Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Single-core DSP Microprocessor Chip Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Single-core DSP Microprocessor Chip Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Conventional
- Figure 10. Product Picture of Ultra-low Energy Consumption
- Figure 11. Global Single-core DSP Microprocessor Chip Sales Market Share by Type in 2022
- Figure 12. Global Single-core DSP Microprocessor Chip Revenue Market Share by Type (2018-2023)
- Figure 13. Single-core DSP Microprocessor Chip Consumed in Communication Field
- Figure 14. Global Single-core DSP Microprocessor Chip Market: Communication Field (2018-2023) & (K Units)
- Figure 15. Single-core DSP Microprocessor Chip Consumed in Automatic Control Field
- Figure 16. Global Single-core DSP Microprocessor Chip Market: Automatic Control Field (2018-2023) & (K Units)
- Figure 17. Single-core DSP Microprocessor Chip Consumed in Instrumentation Field
- Figure 18. Global Single-core DSP Microprocessor Chip Market: Instrumentation Field (2018-2023) & (K Units)
- Figure 19. Single-core DSP Microprocessor Chip Consumed in Military and Aerospace
- Figure 20. Global Single-core DSP Microprocessor Chip Market: Military and Aerospace (2018-2023) & (K Units)
- Figure 21. Single-core DSP Microprocessor Chip Consumed in Others
- Figure 22. Global Single-core DSP Microprocessor Chip Market: Others (2018-2023) & (K Units)
- Figure 23. Global Single-core DSP Microprocessor Chip Sales Market Share by Application (2022)
- Figure 24. Global Single-core DSP Microprocessor Chip Revenue Market Share by



Application in 2022

Figure 25. Single-core DSP Microprocessor Chip Sales Market by Company in 2022 (K Units)

Figure 26. Global Single-core DSP Microprocessor Chip Sales Market Share by Company in 2022

Figure 27. Single-core DSP Microprocessor Chip Revenue Market by Company in 2022 (\$ Million)

Figure 28. Global Single-core DSP Microprocessor Chip Revenue Market Share by Company in 2022

Figure 29. Global Single-core DSP Microprocessor Chip Sales Market Share by Geographic Region (2018-2023)

Figure 30. Global Single-core DSP Microprocessor Chip Revenue Market Share by Geographic Region in 2022

Figure 31. Americas Single-core DSP Microprocessor Chip Sales 2018-2023 (K Units)

Figure 32. Americas Single-core DSP Microprocessor Chip Revenue 2018-2023 (\$ Millions)

Figure 33. APAC Single-core DSP Microprocessor Chip Sales 2018-2023 (K Units)

Figure 34. APAC Single-core DSP Microprocessor Chip Revenue 2018-2023 (\$ Millions)

Figure 35. Europe Single-core DSP Microprocessor Chip Sales 2018-2023 (K Units)

Figure 36. Europe Single-core DSP Microprocessor Chip Revenue 2018-2023 (\$ Millions)

Figure 37. Middle East & Africa Single-core DSP Microprocessor Chip Sales 2018-2023 (K Units)

Figure 38. Middle East & Africa Single-core DSP Microprocessor Chip Revenue 2018-2023 (\$ Millions)

Figure 39. Americas Single-core DSP Microprocessor Chip Sales Market Share by Country in 2022

Figure 40. Americas Single-core DSP Microprocessor Chip Revenue Market Share by Country in 2022

Figure 41. Americas Single-core DSP Microprocessor Chip Sales Market Share by Type (2018-2023)

Figure 42. Americas Single-core DSP Microprocessor Chip Sales Market Share by Application (2018-2023)

Figure 43. United States Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 44. Canada Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Mexico Single-core DSP Microprocessor Chip Revenue Growth 2018-2023



(\$ Millions)

Figure 46. Brazil Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 47. APAC Single-core DSP Microprocessor Chip Sales Market Share by Region in 2022

Figure 48. APAC Single-core DSP Microprocessor Chip Revenue Market Share by Regions in 2022

Figure 49. APAC Single-core DSP Microprocessor Chip Sales Market Share by Type (2018-2023)

Figure 50. APAC Single-core DSP Microprocessor Chip Sales Market Share by Application (2018-2023)

Figure 51. China Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Japan Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 53. South Korea Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Southeast Asia Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 55. India Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Australia Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 57. China Taiwan Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 58. Europe Single-core DSP Microprocessor Chip Sales Market Share by Country in 2022

Figure 59. Europe Single-core DSP Microprocessor Chip Revenue Market Share by Country in 2022

Figure 60. Europe Single-core DSP Microprocessor Chip Sales Market Share by Type (2018-2023)

Figure 61. Europe Single-core DSP Microprocessor Chip Sales Market Share by Application (2018-2023)

Figure 62. Germany Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 63. France Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 64. UK Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)



- Figure 65. Italy Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. Russia Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)
- Figure 67. Middle East & Africa Single-core DSP Microprocessor Chip Sales Market Share by Country in 2022
- Figure 68. Middle East & Africa Single-core DSP Microprocessor Chip Revenue Market Share by Country in 2022
- Figure 69. Middle East & Africa Single-core DSP Microprocessor Chip Sales Market Share by Type (2018-2023)
- Figure 70. Middle East & Africa Single-core DSP Microprocessor Chip Sales Market Share by Application (2018-2023)
- Figure 71. Egypt Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)
- Figure 72. South Africa Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)
- Figure 73. Israel Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)
- Figure 74. Turkey Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)
- Figure 75. GCC Country Single-core DSP Microprocessor Chip Revenue Growth 2018-2023 (\$ Millions)
- Figure 76. Manufacturing Cost Structure Analysis of Single-core DSP Microprocessor Chip in 2022
- Figure 77. Manufacturing Process Analysis of Single-core DSP Microprocessor Chip
- Figure 78. Industry Chain Structure of Single-core DSP Microprocessor Chip
- Figure 79. Channels of Distribution
- Figure 80. Global Single-core DSP Microprocessor Chip Sales Market Forecast by Region (2024-2029)
- Figure 81. Global Single-core DSP Microprocessor Chip Revenue Market Share Forecast by Region (2024-2029)
- Figure 82. Global Single-core DSP Microprocessor Chip Sales Market Share Forecast by Type (2024-2029)
- Figure 83. Global Single-core DSP Microprocessor Chip Revenue Market Share Forecast by Type (2024-2029)
- Figure 84. Global Single-core DSP Microprocessor Chip Sales Market Share Forecast by Application (2024-2029)
- Figure 85. Global Single-core DSP Microprocessor Chip Revenue Market Share Forecast by Application (2024-2029)



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