

# Global Automotive Floating-point DSP Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G9A9F1D8ADF6EN.html>

Date: June 2026

Pages: 93

Price: US\$ 3,480.00 (Single User License)

ID: G9A9F1D8ADF6EN

## Abstracts

According to our (Global Info Research) latest study, the global Automotive Floating-point DSP market size was valued at US\$ 113 million in 2025 and is forecast to a readjusted size of US\$ 179 million by 2032 with a CAGR of 6.9% during review period.

Automotive Floating-point Digital Signal Processor (DSP) is a high-performance processor specifically designed to handle floating-point arithmetic in real-time applications within automotive systems. These DSPs are essential for processing complex mathematical operations involving real numbers with fractional components, which is critical for advanced automotive applications such as audio processing, sensor fusion, advanced driver assistance systems (ADAS), and multimedia systems.

This report is a detailed and comprehensive analysis for global Automotive Floating-point DSP 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 2025, are provided.

Key Features:

Global Automotive Floating-point DSP market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Floating-point DSP market size and forecasts by region and country,

in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Floating-point DSP market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Floating-point DSP market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 Automotive Floating-point DSP

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 Automotive Floating-point DSP market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TI, NXP Semiconductors, Analog Devices, STMicroelectronics, onsemi, Microchip Technology, Renesas Electronics, AKM, Qualcomm, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

Automotive Floating-point DSP market is split by Type and by Application. For the period 2021-2032, 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

Single-core DSPs

Multi-core DSPs

## Market segment by Application

Consumer Electronics

Automotive

Others

## Major players covered

TI

NXP Semiconductors

Analog Devices

STMicroelectronics

onsemi

Microchip Technology

Renesas Electronics

AKM

Qualcomm

## 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 Automotive Floating-point DSP product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Floating-point DSP, with price, sales quantity, revenue, and global market share of Automotive Floating-point DSP from 2021 to 2026.

Chapter 3, the Automotive Floating-point DSP competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Floating-point DSP breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Automotive Floating-point DSP market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five

Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive Floating-point DSP.

Chapter 14 and 15, to describe Automotive Floating-point DSP sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Product Overview and Scope

#### 1.2 Market Estimation Caveats and Base Year

#### 1.3 Market Analysis by Type

1.3.1 Overview: Global Pouch Cell Assembly Line Consumption Value by Type: 2021 Versus 2025 Versus 2032

##### 1.3.2 Cell Stacking Machines

##### 1.3.3 Cell Winding Machines

##### 1.3.4 Electrolyte Filling Machines

#### 1.4 Market Analysis by Application

1.4.1 Overview: Global Pouch Cell Assembly Line Consumption Value by Application: 2021 Versus 2025 Versus 2032

##### 1.4.2 Electronics

##### 1.4.3 Automotive

##### 1.4.4 Energy

##### 1.4.5 Others

#### 1.5 Global Pouch Cell Assembly Line Market Size & Forecast

##### 1.5.1 Global Pouch Cell Assembly Line Consumption Value (2021 & 2025 & 2032)

##### 1.5.2 Global Pouch Cell Assembly Line Sales Quantity (2021-2032)

##### 1.5.3 Global Pouch Cell Assembly Line Average Price (2021-2032)

### 2 MANUFACTURERS PROFILES

#### 2.1 Sovema Group

##### 2.1.1 Sovema Group Details

##### 2.1.2 Sovema Group Major Business

##### 2.1.3 Sovema Group Pouch Cell Assembly Line Product and Services

2.1.4 Sovema Group Pouch Cell Assembly Line Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

##### 2.1.5 Sovema Group Recent Developments/Updates

#### 2.2 Digatron Systems

##### 2.2.1 Digatron Systems Details

##### 2.2.2 Digatron Systems Major Business

##### 2.2.3 Digatron Systems Pouch Cell Assembly Line Product and Services

2.2.4 Digatron Systems Pouch Cell Assembly Line Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.2.5 Digatron Systems Recent Developments/Updates
- 2.3 Xiamen Tmax Battery Equipments
  - 2.3.1 Xiamen Tmax Battery Equipments Details
  - 2.3.2 Xiamen Tmax Battery Equipments Major Business
  - 2.3.3 Xiamen Tmax Battery Equipments Pouch Cell Assembly Line Product and Services
  - 2.3.4 Xiamen Tmax Battery Equipments Pouch Cell Assembly Line Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.3.5 Xiamen Tmax Battery Equipments Recent Developments/Updates
- 2.4 Omni R&D
  - 2.4.1 Omni R&D Details
  - 2.4.2 Omni R&D Major Business
  - 2.4.3 Omni R&D Pouch Cell Assembly Line Product and Services
  - 2.4.4 Omni R&D Pouch Cell Assembly Line Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.4.5 Omni R&D Recent Developments/Updates
- 2.5 MSE Supplies
  - 2.5.1 MSE Supplies Details
  - 2.5.2 MSE Supplies Major Business
  - 2.5.3 MSE Supplies Pouch Cell Assembly Line Product and Services
  - 2.5.4 MSE Supplies Pouch Cell Assembly Line Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.5.5 MSE Supplies Recent Developments/Updates
- 2.6 Tob Machine
  - 2.6.1 Tob Machine Details
  - 2.6.2 Tob Machine Major Business
  - 2.6.3 Tob Machine Pouch Cell Assembly Line Product and Services
  - 2.6.4 Tob Machine Pouch Cell Assembly Line Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.6.5 Tob Machine Recent Developments/Updates
- 2.7 MTI Corp
  - 2.7.1 MTI Corp Details
  - 2.7.2 MTI Corp Major Business
  - 2.7.3 MTI Corp Pouch Cell Assembly Line Product and Services
  - 2.7.4 MTI Corp Pouch Cell Assembly Line Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.7.5 MTI Corp Recent Developments/Updates
- 2.8 Gelon LIB Group
  - 2.8.1 Gelon LIB Group Details

- 2.8.2 Gelon LIB Group Major Business
- 2.8.3 Gelon LIB Group Pouch Cell Assembly Line Product and Services
- 2.8.4 Gelon LIB Group Pouch Cell Assembly Line Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.8.5 Gelon LIB Group Recent Developments/Updates
- 2.9 WinAck
  - 2.9.1 WinAck Details
  - 2.9.2 WinAck Major Business
  - 2.9.3 WinAck Pouch Cell Assembly Line Product and Services
  - 2.9.4 WinAck Pouch Cell Assembly Line Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.9.5 WinAck Recent Developments/Updates
- 2.10 AOT Battery
  - 2.10.1 AOT Battery Details
  - 2.10.2 AOT Battery Major Business
  - 2.10.3 AOT Battery Pouch Cell Assembly Line Product and Services
  - 2.10.4 AOT Battery Pouch Cell Assembly Line Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.10.5 AOT Battery Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: POUCH CELL ASSEMBLY LINE BY MANUFACTURER**

- 3.1 Global Pouch Cell Assembly Line Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Pouch Cell Assembly Line Revenue by Manufacturer (2021-2026)
- 3.3 Global Pouch Cell Assembly Line Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
  - 3.4.1 Producer Shipments of Pouch Cell Assembly Line by Manufacturer Revenue (\$MM) and Market Share (%): 2025
  - 3.4.2 Top 3 Pouch Cell Assembly Line Manufacturer Market Share in 2025
  - 3.4.3 Top 6 Pouch Cell Assembly Line Manufacturer Market Share in 2025
- 3.5 Pouch Cell Assembly Line Market: Overall Company Footprint Analysis
  - 3.5.1 Pouch Cell Assembly Line Market: Region Footprint
  - 3.5.2 Pouch Cell Assembly Line Market: Company Product Type Footprint
  - 3.5.3 Pouch Cell Assembly Line 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 Pouch Cell Assembly Line Market Size by Region

4.1.1 Global Pouch Cell Assembly Line Sales Quantity by Region (2021-2032)

4.1.2 Global Pouch Cell Assembly Line Consumption Value by Region (2021-2032)

4.1.3 Global Pouch Cell Assembly Line Average Price by Region (2021-2032)

#### 4.2 North America Pouch Cell Assembly Line Consumption Value (2021-2032)

#### 4.3 Europe Pouch Cell Assembly Line Consumption Value (2021-2032)

#### 4.4 Asia-Pacific Pouch Cell Assembly Line Consumption Value (2021-2032)

#### 4.5 South America Pouch Cell Assembly Line Consumption Value (2021-2032)

#### 4.6 Middle East & Africa Pouch Cell Assembly Line Consumption Value (2021-2032)

### 5 MARKET SEGMENT BY TYPE

#### 5.1 Global Pouch Cell Assembly Line Sales Quantity by Type (2021-2032)

#### 5.2 Global Pouch Cell Assembly Line Consumption Value by Type (2021-2032)

#### 5.3 Global Pouch Cell Assembly Line Average Price by Type (2021-2032)

### 6 MARKET SEGMENT BY APPLICATION

#### 6.1 Global Pouch Cell Assembly Line Sales Quantity by Application (2021-2032)

#### 6.2 Global Pouch Cell Assembly Line Consumption Value by Application (2021-2032)

#### 6.3 Global Pouch Cell Assembly Line Average Price by Application (2021-2032)

### 7 NORTH AMERICA

#### 7.1 North America Pouch Cell Assembly Line Sales Quantity by Type (2021-2032)

#### 7.2 North America Pouch Cell Assembly Line Sales Quantity by Application (2021-2032)

#### 7.3 North America Pouch Cell Assembly Line Market Size by Country

7.3.1 North America Pouch Cell Assembly Line Sales Quantity by Country (2021-2032)

7.3.2 North America Pouch Cell Assembly Line Consumption Value by Country  
(2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

### 8 EUROPE

#### 8.1 Europe Pouch Cell Assembly Line Sales Quantity by Type (2021-2032)

#### 8.2 Europe Pouch Cell Assembly Line Sales Quantity by Application (2021-2032)

### 8.3 Europe Pouch Cell Assembly Line Market Size by Country

- 8.3.1 Europe Pouch Cell Assembly Line Sales Quantity by Country (2021-2032)
- 8.3.2 Europe Pouch Cell Assembly Line Consumption Value by Country (2021-2032)
- 8.3.3 Germany Market Size and Forecast (2021-2032)
- 8.3.4 France Market Size and Forecast (2021-2032)
- 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
- 8.3.6 Russia Market Size and Forecast (2021-2032)
- 8.3.7 Italy Market Size and Forecast (2021-2032)

## 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Pouch Cell Assembly Line Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Pouch Cell Assembly Line Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Pouch Cell Assembly Line Market Size by Region
  - 9.3.1 Asia-Pacific Pouch Cell Assembly Line Sales Quantity by Region (2021-2032)
  - 9.3.2 Asia-Pacific Pouch Cell Assembly Line Consumption Value by Region (2021-2032)
  - 9.3.3 China Market Size and Forecast (2021-2032)
  - 9.3.4 Japan Market Size and Forecast (2021-2032)
  - 9.3.5 South Korea Market Size and Forecast (2021-2032)
  - 9.3.6 India Market Size and Forecast (2021-2032)
  - 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
  - 9.3.8 Australia Market Size and Forecast (2021-2032)

## 10 SOUTH AMERICA

- 10.1 South America Pouch Cell Assembly Line Sales Quantity by Type (2021-2032)
- 10.2 South America Pouch Cell Assembly Line Sales Quantity by Application (2021-2032)
- 10.3 South America Pouch Cell Assembly Line Market Size by Country
  - 10.3.1 South America Pouch Cell Assembly Line Sales Quantity by Country (2021-2032)
  - 10.3.2 South America Pouch Cell Assembly Line Consumption Value by Country (2021-2032)
  - 10.3.3 Brazil Market Size and Forecast (2021-2032)
  - 10.3.4 Argentina Market Size and Forecast (2021-2032)

## 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Pouch Cell Assembly Line Sales Quantity by Type  
(2021-2032)

11.2 Middle East & Africa Pouch Cell Assembly Line Sales Quantity by Application  
(2021-2032)

11.3 Middle East & Africa Pouch Cell Assembly Line Market Size by Country

11.3.1 Middle East & Africa Pouch Cell Assembly Line Sales Quantity by Country  
(2021-2032)

11.3.2 Middle East & Africa Pouch Cell Assembly Line Consumption Value by Country  
(2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

## **12 MARKET DYNAMICS**

12.1 Pouch Cell Assembly Line Market Drivers

12.2 Pouch Cell Assembly Line Market Restraints

12.3 Pouch Cell Assembly Line 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

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

13.1 Raw Material of Pouch Cell Assembly Line and Key Manufacturers

13.2 Manufacturing Costs Percentage of Pouch Cell Assembly Line

13.3 Pouch Cell Assembly Line Production Process

13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Pouch Cell Assembly Line Typical Distributors

### 14.3 Pouch Cell Assembly Line 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 Automotive Floating-point DSP Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Automotive Floating-point DSP Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. TI Basic Information, Manufacturing Base and Competitors

Table 4. TI Major Business

Table 5. TI Automotive Floating-point DSP Product and Services

Table 6. TI Automotive Floating-point DSP Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. TI Recent Developments/Updates

Table 8. NXP Semiconductors Basic Information, Manufacturing Base and Competitors

Table 9. NXP Semiconductors Major Business

Table 10. NXP Semiconductors Automotive Floating-point DSP Product and Services

Table 11. NXP Semiconductors Automotive Floating-point DSP Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. NXP Semiconductors Recent Developments/Updates

Table 13. Analog Devices Basic Information, Manufacturing Base and Competitors

Table 14. Analog Devices Major Business

Table 15. Analog Devices Automotive Floating-point DSP Product and Services

Table 16. Analog Devices Automotive Floating-point DSP Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 17. Analog Devices Recent Developments/Updates

Table 18. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 19. STMicroelectronics Major Business

Table 20. STMicroelectronics Automotive Floating-point DSP Product and Services

Table 21. STMicroelectronics Automotive Floating-point DSP Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 22. STMicroelectronics Recent Developments/Updates

Table 23. onsemi Basic Information, Manufacturing Base and Competitors

Table 24. onsemi Major Business

Table 25. onsemi Automotive Floating-point DSP Product and Services

Table 26. onsemi Automotive Floating-point DSP Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 27. onsemi Recent Developments/Updates

Table 28. Microchip Technology Basic Information, Manufacturing Base and Competitors

Table 29. Microchip Technology Major Business

Table 30. Microchip Technology Automotive Floating-point DSP Product and Services

Table 31. Microchip Technology Automotive Floating-point DSP Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 32. Microchip Technology Recent Developments/Updates

Table 33. Renesas Electronics Basic Information, Manufacturing Base and Competitors

Table 34. Renesas Electronics Major Business

Table 35. Renesas Electronics Automotive Floating-point DSP Product and Services

Table 36. Renesas Electronics Automotive Floating-point DSP Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 37. Renesas Electronics Recent Developments/Updates

Table 38. AKM Basic Information, Manufacturing Base and Competitors

Table 39. AKM Major Business

Table 40. AKM Automotive Floating-point DSP Product and Services

Table 41. AKM Automotive Floating-point DSP Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 42. AKM Recent Developments/Updates

Table 43. Qualcomm Basic Information, Manufacturing Base and Competitors

Table 44. Qualcomm Major Business

Table 45. Qualcomm Automotive Floating-point DSP Product and Services

Table 46. Qualcomm Automotive Floating-point DSP Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 47. Qualcomm Recent Developments/Updates

Table 48. Global Automotive Floating-point DSP Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 49. Global Automotive Floating-point DSP Revenue by Manufacturer (2021-2026) & (USD Million)

Table 50. Global Automotive Floating-point DSP Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 51. Market Position of Manufacturers in Automotive Floating-point DSP, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 52. Head Office and Automotive Floating-point DSP Production Site of Key Manufacturer

Table 53. Automotive Floating-point DSP Market: Company Product Type Footprint

Table 54. Automotive Floating-point DSP Market: Company Product Application Footprint

Table 55. Automotive Floating-point DSP New Market Entrants and Barriers to Market Entry

Table 56. Automotive Floating-point DSP Mergers, Acquisition, Agreements, and Collaborations

Table 57. Global Automotive Floating-point DSP Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 58. Global Automotive Floating-point DSP Sales Quantity by Region (2021-2026) & (K Units)

Table 59. Global Automotive Floating-point DSP Sales Quantity by Region (2027-2032) & (K Units)

Table 60. Global Automotive Floating-point DSP Consumption Value by Region (2021-2026) & (USD Million)

Table 61. Global Automotive Floating-point DSP Consumption Value by Region (2027-2032) & (USD Million)

Table 62. Global Automotive Floating-point DSP Average Price by Region (2021-2026) & (US\$/Unit)

Table 63. Global Automotive Floating-point DSP Average Price by Region (2027-2032) & (US\$/Unit)

Table 64. Global Automotive Floating-point DSP Sales Quantity by Type (2021-2026) & (K Units)

Table 65. Global Automotive Floating-point DSP Sales Quantity by Type (2027-2032) & (K Units)

Table 66. Global Automotive Floating-point DSP Consumption Value by Type (2021-2026) & (USD Million)

Table 67. Global Automotive Floating-point DSP Consumption Value by Type (2027-2032) & (USD Million)

Table 68. Global Automotive Floating-point DSP Average Price by Type (2021-2026) & (US\$/Unit)

Table 69. Global Automotive Floating-point DSP Average Price by Type (2027-2032) & (US\$/Unit)

Table 70. Global Automotive Floating-point DSP Sales Quantity by Application (2021-2026) & (K Units)

Table 71. Global Automotive Floating-point DSP Sales Quantity by Application (2027-2032) & (K Units)

Table 72. Global Automotive Floating-point DSP Consumption Value by Application (2021-2026) & (USD Million)

Table 73. Global Automotive Floating-point DSP Consumption Value by Application (2027-2032) & (USD Million)

Table 74. Global Automotive Floating-point DSP Average Price by Application (2021-2026) & (US\$/Unit)

Table 75. Global Automotive Floating-point DSP Average Price by Application (2027-2032) & (US\$/Unit)

Table 76. North America Automotive Floating-point DSP Sales Quantity by Type (2021-2026) & (K Units)

Table 77. North America Automotive Floating-point DSP Sales Quantity by Type (2027-2032) & (K Units)

Table 78. North America Automotive Floating-point DSP Sales Quantity by Application (2021-2026) & (K Units)

Table 79. North America Automotive Floating-point DSP Sales Quantity by Application (2027-2032) & (K Units)

Table 80. North America Automotive Floating-point DSP Sales Quantity by Country (2021-2026) & (K Units)

Table 81. North America Automotive Floating-point DSP Sales Quantity by Country (2027-2032) & (K Units)

Table 82. North America Automotive Floating-point DSP Consumption Value by Country (2021-2026) & (USD Million)

Table 83. North America Automotive Floating-point DSP Consumption Value by Country (2027-2032) & (USD Million)

Table 84. Europe Automotive Floating-point DSP Sales Quantity by Type (2021-2026) & (K Units)

Table 85. Europe Automotive Floating-point DSP Sales Quantity by Type (2027-2032) & (K Units)

Table 86. Europe Automotive Floating-point DSP Sales Quantity by Application (2021-2026) & (K Units)

Table 87. Europe Automotive Floating-point DSP Sales Quantity by Application (2027-2032) & (K Units)

Table 88. Europe Automotive Floating-point DSP Sales Quantity by Country (2021-2026) & (K Units)

Table 89. Europe Automotive Floating-point DSP Sales Quantity by Country (2027-2032) & (K Units)

Table 90. Europe Automotive Floating-point DSP Consumption Value by Country (2021-2026) & (USD Million)

Table 91. Europe Automotive Floating-point DSP Consumption Value by Country (2027-2032) & (USD Million)

Table 92. Asia-Pacific Automotive Floating-point DSP Sales Quantity by Type

(2021-2026) & (K Units)

Table 93. Asia-Pacific Automotive Floating-point DSP Sales Quantity by Type

(2027-2032) & (K Units)

Table 94. Asia-Pacific Automotive Floating-point DSP Sales Quantity by Application

(2021-2026) & (K Units)

Table 95. Asia-Pacific Automotive Floating-point DSP Sales Quantity by Application

(2027-2032) & (K Units)

Table 96. Asia-Pacific Automotive Floating-point DSP Sales Quantity by Region

(2021-2026) & (K Units)

Table 97. Asia-Pacific Automotive Floating-point DSP Sales Quantity by Region

(2027-2032) & (K Units)

Table 98. Asia-Pacific Automotive Floating-point DSP Consumption Value by Region

(2021-2026) & (USD Million)

Table 99. Asia-Pacific Automotive Floating-point DSP Consumption Value by Region

(2027-2032) & (USD Million)

Table 100. South America Automotive Floating-point DSP Sales Quantity by Type

(2021-2026) & (K Units)

Table 101. South America Automotive Floating-point DSP Sales Quantity by Type

(2027-2032) & (K Units)

Table 102. South America Automotive Floating-point DSP Sales Quantity by Application

(2021-2026) & (K Units)

Table 103. South America Automotive Floating-point DSP Sales Quantity by Application

(2027-2032) & (K Units)

Table 104. South America Automotive Floating-point DSP Sales Quantity by Country

(2021-2026) & (K Units)

Table 105. South America Automotive Floating-point DSP Sales Quantity by Country

(2027-2032) & (K Units)

Table 106. South America Automotive Floating-point DSP Consumption Value by Country (2021-2026) & (USD Million)

Table 107. South America Automotive Floating-point DSP Consumption Value by Country (2027-2032) & (USD Million)

Table 108. Middle East & Africa Automotive Floating-point DSP Sales Quantity by Type (2021-2026) & (K Units)

Table 109. Middle East & Africa Automotive Floating-point DSP Sales Quantity by Type (2027-2032) & (K Units)

Table 110. Middle East & Africa Automotive Floating-point DSP Sales Quantity by Application (2021-2026) & (K Units)

Table 111. Middle East & Africa Automotive Floating-point DSP Sales Quantity by Application (2027-2032) & (K Units)

Table 112. Middle East & Africa Automotive Floating-point DSP Sales Quantity by Country (2021-2026) & (K Units)

Table 113. Middle East & Africa Automotive Floating-point DSP Sales Quantity by Country (2027-2032) & (K Units)

Table 114. Middle East & Africa Automotive Floating-point DSP Consumption Value by Country (2021-2026) & (USD Million)

Table 115. Middle East & Africa Automotive Floating-point DSP Consumption Value by Country (2027-2032) & (USD Million)

Table 116. Automotive Floating-point DSP Raw Material

Table 117. Key Manufacturers of Automotive Floating-point DSP Raw Materials

Table 118. Automotive Floating-point DSP Typical Distributors

Table 119. Automotive Floating-point DSP Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Automotive Floating-point DSP Picture

Figure 2. Global Automotive Floating-point DSP Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Automotive Floating-point DSP Revenue Market Share by Type in 2025

Figure 4. Single-core DSPs Examples

Figure 5. Multi-core DSPs Examples

Figure 6. Global Automotive Floating-point DSP Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 7. Global Automotive Floating-point DSP Revenue Market Share by Application in 2025

Figure 8. Consumer Electronics Examples

Figure 9. Automotive Examples

Figure 10. Others Examples

Figure 11. Global Automotive Floating-point DSP Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 12. Global Automotive Floating-point DSP Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 13. Global Automotive Floating-point DSP Sales Quantity (2021-2032) & (K Units)

Figure 14. Global Automotive Floating-point DSP Price (2021-2032) & (US\$/Unit)

Figure 15. Global Automotive Floating-point DSP Sales Quantity Market Share by Manufacturer in 2025

Figure 16. Global Automotive Floating-point DSP Revenue Market Share by Manufacturer in 2025

Figure 17. Producer Shipments of Automotive Floating-point DSP by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 18. Top 3 Automotive Floating-point DSP Manufacturer (Revenue) Market Share in 2025

Figure 19. Top 6 Automotive Floating-point DSP Manufacturer (Revenue) Market Share in 2025

Figure 20. Global Automotive Floating-point DSP Sales Quantity Market Share by Region (2021-2032)

Figure 21. Global Automotive Floating-point DSP Consumption Value Market Share by Region (2021-2032)

Figure 22. North America Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 23. Europe Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 24. Asia-Pacific Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 25. South America Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 26. Middle East & Africa Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 27. Global Automotive Floating-point DSP Sales Quantity Market Share by Type (2021-2032)

Figure 28. Global Automotive Floating-point DSP Consumption Value Market Share by Type (2021-2032)

Figure 29. Global Automotive Floating-point DSP Average Price by Type (2021-2032) & (US\$/Unit)

Figure 30. Global Automotive Floating-point DSP Sales Quantity Market Share by Application (2021-2032)

Figure 31. Global Automotive Floating-point DSP Revenue Market Share by Application (2021-2032)

Figure 32. Global Automotive Floating-point DSP Average Price by Application (2021-2032) & (US\$/Unit)

Figure 33. North America Automotive Floating-point DSP Sales Quantity Market Share by Type (2021-2032)

Figure 34. North America Automotive Floating-point DSP Sales Quantity Market Share by Application (2021-2032)

Figure 35. North America Automotive Floating-point DSP Sales Quantity Market Share by Country (2021-2032)

Figure 36. North America Automotive Floating-point DSP Consumption Value Market Share by Country (2021-2032)

Figure 37. United States Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 38. Canada Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 39. Mexico Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 40. Europe Automotive Floating-point DSP Sales Quantity Market Share by Type (2021-2032)

Figure 41. Europe Automotive Floating-point DSP Sales Quantity Market Share by

Application (2021-2032)

Figure 42. Europe Automotive Floating-point DSP Sales Quantity Market Share by Country (2021-2032)

Figure 43. Europe Automotive Floating-point DSP Consumption Value Market Share by Country (2021-2032)

Figure 44. Germany Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 45. France Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 46. United Kingdom Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 47. Russia Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 48. Italy Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 49. Asia-Pacific Automotive Floating-point DSP Sales Quantity Market Share by Type (2021-2032)

Figure 50. Asia-Pacific Automotive Floating-point DSP Sales Quantity Market Share by Application (2021-2032)

Figure 51. Asia-Pacific Automotive Floating-point DSP Sales Quantity Market Share by Region (2021-2032)

Figure 52. Asia-Pacific Automotive Floating-point DSP Consumption Value Market Share by Region (2021-2032)

Figure 53. China Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 54. Japan Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 55. South Korea Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 56. India Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 57. Southeast Asia Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 58. Australia Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 59. South America Automotive Floating-point DSP Sales Quantity Market Share by Type (2021-2032)

Figure 60. South America Automotive Floating-point DSP Sales Quantity Market Share by Application (2021-2032)

Figure 61. South America Automotive Floating-point DSP Sales Quantity Market Share by Country (2021-2032)

Figure 62. South America Automotive Floating-point DSP Consumption Value Market Share by Country (2021-2032)

Figure 63. Brazil Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 64. Argentina Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 65. Middle East & Africa Automotive Floating-point DSP Sales Quantity Market Share by Type (2021-2032)

Figure 66. Middle East & Africa Automotive Floating-point DSP Sales Quantity Market Share by Application (2021-2032)

Figure 67. Middle East & Africa Automotive Floating-point DSP Sales Quantity Market Share by Country (2021-2032)

Figure 68. Middle East & Africa Automotive Floating-point DSP Consumption Value Market Share by Country (2021-2032)

Figure 69. Turkey Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 70. Egypt Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 71. Saudi Arabia Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 72. South Africa Automotive Floating-point DSP Consumption Value (2021-2032) & (USD Million)

Figure 73. Automotive Floating-point DSP Market Drivers

Figure 74. Automotive Floating-point DSP Market Restraints

Figure 75. Automotive Floating-point DSP Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Automotive Floating-point DSP in 2025

Figure 78. Manufacturing Process Analysis of Automotive Floating-point DSP

Figure 79. Automotive Floating-point DSP Industrial Chain

Figure 80. Sales Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

## I would like to order

Product name: Global Automotive Floating-point DSP Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G9A9F1D8ADF6EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G9A9F1D8ADF6EN.html>