

# Global Automotive System on Chips SoCs Market Research Report 2022(Status and Outlook)

<https://marketpublishers.com/r/GFAEA53FE758EN.html>

Date: January 2023

Pages: 122

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

ID: GFAEA53FE758EN

## Abstracts

### Report Overview

Bosson Research's latest report provides a deep insight into the global Automotive System on Chips SoCs 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 Automotive System on Chips SoCs 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 Automotive System on Chips SoCs market in any manner. Global Automotive System on Chips SoCs 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

Intel Corporation  
Infineon Technologies  
NVIDIA Corporation  
Qualcomm Technologies  
Texas Instruments  
Telechips  
STMicroelectronics  
Renesas Electronics  
NEC Corporation  
ON Semiconductor  
Marvell Technology  
Denso Corporation  
Robert Bosch GmbH  
Cadence Design Systems  
Microchip Technology  
NXP Semiconductors

#### Market Segmentation (by Type)

Analog ICs  
Microcontrollers  
Logic ICs  
Memory  
ECU  
Others

#### Market Segmentation (by Application)

Passenger Cars  
Commercial Vehicles

#### 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 Automotive System on Chips SoCs Market  
Overview of the regional outlook of the Automotive System on Chips SoCs 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.

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 Automotive System on Chips SoCs Market and its likely evolution in the short to mid-term, 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 Automotive System on Chips SoCs
- 1.2 Key Market Segments
  - 1.2.1 Automotive System on Chips SoCs Segment by Type
  - 1.2.2 Automotive System on Chips SoCs 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
- 1.4 Key Data of Global Auto Market
  - 1.4.1 Global Automobile Production by Country
  - 1.4.2 Global Automobile Production by Type

### **2 AUTOMOTIVE SYSTEM ON CHIPS SOCS MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Automotive System on Chips SoCs Market Size (M USD) Estimates and Forecasts (2018-2029)
  - 2.1.2 Global Automotive System on Chips SoCs Sales Estimates and Forecasts (2018-2029)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 AUTOMOTIVE SYSTEM ON CHIPS SOCS MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global Automotive System on Chips SoCs Sales by Manufacturers (2018-2023)
- 3.2 Global Automotive System on Chips SoCs Revenue Market Share by Manufacturers (2018-2023)
- 3.3 Automotive System on Chips SoCs Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Automotive System on Chips SoCs Average Price by Manufacturers (2018-2023)
- 3.5 Manufacturers Automotive System on Chips SoCs Sales Sites, Area Served, Product Type

### 3.6 Automotive System on Chips SoCs Market Competitive Situation and Trends

#### 3.6.1 Automotive System on Chips SoCs Market Concentration Rate

#### 3.6.2 Global 5 and 10 Largest Automotive System on Chips SoCs Players Market Share by Revenue

#### 3.6.3 Mergers & Acquisitions, Expansion

## **4 AUTOMOTIVE SYSTEM ON CHIPS SOCS INDUSTRY CHAIN ANALYSIS**

### 4.1 Automotive System on Chips SoCs Industry Chain Analysis

### 4.2 Market Overview and Market Concentration Analysis of Key Raw Materials

### 4.3 Midstream Market Analysis

### 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF AUTOMOTIVE SYSTEM ON CHIPS SOCS 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 AUTOMOTIVE SYSTEM ON CHIPS SOCS MARKET SEGMENTATION BY TYPE**

### 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

### 6.2 Global Automotive System on Chips SoCs Sales Market Share by Type (2018-2023)

### 6.3 Global Automotive System on Chips SoCs Market Size Market Share by Type (2018-2023)

### 6.4 Global Automotive System on Chips SoCs Price by Type (2018-2023)

## **7 AUTOMOTIVE SYSTEM ON CHIPS SOCS MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Automotive System on Chips SoCs Market Sales by Application (2018-2023)
- 7.3 Global Automotive System on Chips SoCs Market Size (M USD) by Application (2018-2023)
- 7.4 Global Automotive System on Chips SoCs Sales Growth Rate by Application (2018-2023)

## **8 AUTOMOTIVE SYSTEM ON CHIPS SOCS MARKET SEGMENTATION BY REGION**

- 8.1 Global Automotive System on Chips SoCs Sales by Region
  - 8.1.1 Global Automotive System on Chips SoCs Sales by Region
  - 8.1.2 Global Automotive System on Chips SoCs Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Automotive System on Chips SoCs Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Automotive System on Chips SoCs 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 Automotive System on Chips SoCs 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 Automotive System on Chips SoCs 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 Automotive System on Chips SoCs 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 Intel Corporation

- 9.1.1 Intel Corporation Automotive System on Chips SoCs Basic Information
- 9.1.2 Intel Corporation Automotive System on Chips SoCs Product Overview
- 9.1.3 Intel Corporation Automotive System on Chips SoCs Product Market Performance
- 9.1.4 Intel Corporation Business Overview
- 9.1.5 Intel Corporation Automotive System on Chips SoCs SWOT Analysis
- 9.1.6 Intel Corporation Recent Developments

### 9.2 Infineon Technologies

- 9.2.1 Infineon Technologies Automotive System on Chips SoCs Basic Information
- 9.2.2 Infineon Technologies Automotive System on Chips SoCs Product Overview
- 9.2.3 Infineon Technologies Automotive System on Chips SoCs Product Market Performance
- 9.2.4 Infineon Technologies Business Overview
- 9.2.5 Infineon Technologies Automotive System on Chips SoCs SWOT Analysis
- 9.2.6 Infineon Technologies Recent Developments

### 9.3 NVIDIA Corporation

- 9.3.1 NVIDIA Corporation Automotive System on Chips SoCs Basic Information
- 9.3.2 NVIDIA Corporation Automotive System on Chips SoCs Product Overview
- 9.3.3 NVIDIA Corporation Automotive System on Chips SoCs Product Market Performance
- 9.3.4 NVIDIA Corporation Business Overview
- 9.3.5 NVIDIA Corporation Automotive System on Chips SoCs SWOT Analysis
- 9.3.6 NVIDIA Corporation Recent Developments

### 9.4 Qualcomm Technologies

- 9.4.1 Qualcomm Technologies Automotive System on Chips SoCs Basic Information
- 9.4.2 Qualcomm Technologies Automotive System on Chips SoCs Product Overview
- 9.4.3 Qualcomm Technologies Automotive System on Chips SoCs Product Market Performance
- 9.4.4 Qualcomm Technologies Business Overview
- 9.4.5 Qualcomm Technologies Automotive System on Chips SoCs SWOT Analysis
- 9.4.6 Qualcomm Technologies Recent Developments

## 9.5 Texas Instruments

9.5.1 Texas Instruments Automotive System on Chips SoCs Basic Information

9.5.2 Texas Instruments Automotive System on Chips SoCs Product Overview

9.5.3 Texas Instruments Automotive System on Chips SoCs Product Market

### Performance

9.5.4 Texas Instruments Business Overview

9.5.5 Texas Instruments Automotive System on Chips SoCs SWOT Analysis

9.5.6 Texas Instruments Recent Developments

## 9.6 Telechips

9.6.1 Telechips Automotive System on Chips SoCs Basic Information

9.6.2 Telechips Automotive System on Chips SoCs Product Overview

9.6.3 Telechips Automotive System on Chips SoCs Product Market Performance

9.6.4 Telechips Business Overview

9.6.5 Telechips Recent Developments

## 9.7 STMicroelectronics

9.7.1 STMicroelectronics Automotive System on Chips SoCs Basic Information

9.7.2 STMicroelectronics Automotive System on Chips SoCs Product Overview

9.7.3 STMicroelectronics Automotive System on Chips SoCs Product Market

### Performance

9.7.4 STMicroelectronics Business Overview

9.7.5 STMicroelectronics Recent Developments

## 9.8 Renesas Electronics

9.8.1 Renesas Electronics Automotive System on Chips SoCs Basic Information

9.8.2 Renesas Electronics Automotive System on Chips SoCs Product Overview

9.8.3 Renesas Electronics Automotive System on Chips SoCs Product Market

### Performance

9.8.4 Renesas Electronics Business Overview

9.8.5 Renesas Electronics Recent Developments

## 9.9 NEC Corporation

9.9.1 NEC Corporation Automotive System on Chips SoCs Basic Information

9.9.2 NEC Corporation Automotive System on Chips SoCs Product Overview

9.9.3 NEC Corporation Automotive System on Chips SoCs Product Market

### Performance

9.9.4 NEC Corporation Business Overview

9.9.5 NEC Corporation Recent Developments

## 9.10 ON Semiconductor

9.10.1 ON Semiconductor Automotive System on Chips SoCs Basic Information

9.10.2 ON Semiconductor Automotive System on Chips SoCs Product Overview

9.10.3 ON Semiconductor Automotive System on Chips SoCs Product Market

## Performance

- 9.10.4 ON Semiconductor Business Overview
- 9.10.5 ON Semiconductor Recent Developments

## 9.11 Marvell Technology

- 9.11.1 Marvell Technology Automotive System on Chips SoCs Basic Information
- 9.11.2 Marvell Technology Automotive System on Chips SoCs Product Overview
- 9.11.3 Marvell Technology Automotive System on Chips SoCs Product Market

## Performance

- 9.11.4 Marvell Technology Business Overview
- 9.11.5 Marvell Technology Recent Developments

## 9.12 Denso Corporation

- 9.12.1 Denso Corporation Automotive System on Chips SoCs Basic Information
- 9.12.2 Denso Corporation Automotive System on Chips SoCs Product Overview
- 9.12.3 Denso Corporation Automotive System on Chips SoCs Product Market

## Performance

- 9.12.4 Denso Corporation Business Overview
- 9.12.5 Denso Corporation Recent Developments

## 9.13 Robert Bosch GmbH

- 9.13.1 Robert Bosch GmbH Automotive System on Chips SoCs Basic Information
- 9.13.2 Robert Bosch GmbH Automotive System on Chips SoCs Product Overview
- 9.13.3 Robert Bosch GmbH Automotive System on Chips SoCs Product Market

## Performance

- 9.13.4 Robert Bosch GmbH Business Overview
- 9.13.5 Robert Bosch GmbH Recent Developments

## 9.14 Cadence Design Systems

- 9.14.1 Cadence Design Systems Automotive System on Chips SoCs Basic Information
- 9.14.2 Cadence Design Systems Automotive System on Chips SoCs Product

## Overview

- 9.14.3 Cadence Design Systems Automotive System on Chips SoCs Product Market

## Performance

- 9.14.4 Cadence Design Systems Business Overview
- 9.14.5 Cadence Design Systems Recent Developments

## 9.15 Microchip Technology

- 9.15.1 Microchip Technology Automotive System on Chips SoCs Basic Information
- 9.15.2 Microchip Technology Automotive System on Chips SoCs Product Overview
- 9.15.3 Microchip Technology Automotive System on Chips SoCs Product Market

## Performance

- 9.15.4 Microchip Technology Business Overview
- 9.15.5 Microchip Technology Recent Developments

## 9.16 NXP Semiconductors

9.16.1 NXP Semiconductors Automotive System on Chips SoCs Basic Information

9.16.2 NXP Semiconductors Automotive System on Chips SoCs Product Overview

9.16.3 NXP Semiconductors Automotive System on Chips SoCs Product Market

Performance

9.16.4 NXP Semiconductors Business Overview

9.16.5 NXP Semiconductors Recent Developments

## **10 AUTOMOTIVE SYSTEM ON CHIPS SOCS MARKET FORECAST BY REGION**

10.1 Global Automotive System on Chips SoCs Market Size Forecast

10.2 Global Automotive System on Chips SoCs Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Automotive System on Chips SoCs Market Size Forecast by Country

10.2.3 Asia Pacific Automotive System on Chips SoCs Market Size Forecast by

Region

10.2.4 South America Automotive System on Chips SoCs Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Automotive System on Chips SoCs by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2023-2029)**

11.1 Global Automotive System on Chips SoCs Market Forecast by Type (2023-2029)

11.1.1 Global Forecasted Sales of Automotive System on Chips SoCs by Type (2023-2029)

11.1.2 Global Automotive System on Chips SoCs Market Size Forecast by Type (2023-2029)

11.1.3 Global Forecasted Price of Automotive System on Chips SoCs by Type (2023-2029)

11.2 Global Automotive System on Chips SoCs Market Forecast by Application (2023-2029)

11.2.1 Global Automotive System on Chips SoCs Sales (K Units) Forecast by Application

11.2.2 Global Automotive System on Chips SoCs Market Size (M USD) Forecast by Application (2023-2029)

## **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. Automotive System on Chips SoCs Market Size (M USD) Comparison by Region (M USD)

Table 5. Global Automotive System on Chips SoCs Sales (K Units) by Manufacturers (2018-2023)

Table 6. Global Automotive System on Chips SoCs Sales Market Share by Manufacturers (2018-2023)

Table 7. Global Automotive System on Chips SoCs Revenue (M USD) by Manufacturers (2018-2023)

Table 8. Global Automotive System on Chips SoCs Revenue Share by Manufacturers (2018-2023)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive System on Chips SoCs as of 2021)

Table 10. Global Market Automotive System on Chips SoCs Average Price (USD/Unit) of Key Manufacturers (2018-2023)

Table 11. Manufacturers Automotive System on Chips SoCs Sales Sites and Area Served

Table 12. Manufacturers Automotive System on Chips SoCs Product Type

Table 13. Global Automotive System on Chips SoCs Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Automotive System on Chips SoCs

Table 16. Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Automotive System on Chips SoCs Market Challenges

Table 22. Market Restraints

Table 23. Global Automotive System on Chips SoCs Sales by Type (K Units)

Table 24. Global Automotive System on Chips SoCs Market Size by Type (M USD)

Table 25. Global Automotive System on Chips SoCs Sales (K Units) by Type (2018-2023)

Table 26. Global Automotive System on Chips SoCs Sales Market Share by Type (2018-2023)

Table 27. Global Automotive System on Chips SoCs Market Size (M USD) by Type (2018-2023)

Table 28. Global Automotive System on Chips SoCs Market Size Share by Type (2018-2023)

Table 29. Global Automotive System on Chips SoCs Price (USD/Unit) by Type (2018-2023)

Table 30. Global Automotive System on Chips SoCs Sales (K Units) by Application

Table 31. Global Automotive System on Chips SoCs Market Size by Application

Table 32. Global Automotive System on Chips SoCs Sales by Application (2018-2023) & (K Units)

Table 33. Global Automotive System on Chips SoCs Sales Market Share by Application (2018-2023)

Table 34. Global Automotive System on Chips SoCs Sales by Application (2018-2023) & (M USD)

Table 35. Global Automotive System on Chips SoCs Market Share by Application (2018-2023)

Table 36. Global Automotive System on Chips SoCs Sales Growth Rate by Application (2018-2023)

Table 37. Global Automotive System on Chips SoCs Sales by Region (2018-2023) & (K Units)

Table 38. Global Automotive System on Chips SoCs Sales Market Share by Region (2018-2023)

Table 39. North America Automotive System on Chips SoCs Sales by Country (2018-2023) & (K Units)

Table 40. Europe Automotive System on Chips SoCs Sales by Country (2018-2023) & (K Units)

Table 41. Asia Pacific Automotive System on Chips SoCs Sales by Region (2018-2023) & (K Units)

Table 42. South America Automotive System on Chips SoCs Sales by Country (2018-2023) & (K Units)

Table 43. Middle East and Africa Automotive System on Chips SoCs Sales by Region (2018-2023) & (K Units)

Table 44. Intel Corporation Automotive System on Chips SoCs Basic Information

Table 45. Intel Corporation Automotive System on Chips SoCs Product Overview

Table 46. Intel Corporation Automotive System on Chips SoCs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 47. Intel Corporation Business Overview

- Table 48. Intel Corporation Automotive System on Chips SoCs SWOT Analysis
- Table 49. Intel Corporation Recent Developments
- Table 50. Infineon Technologies Automotive System on Chips SoCs Basic Information
- Table 51. Infineon Technologies Automotive System on Chips SoCs Product Overview
- Table 52. Infineon Technologies Automotive System on Chips SoCs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 53. Infineon Technologies Business Overview
- Table 54. Infineon Technologies Automotive System on Chips SoCs SWOT Analysis
- Table 55. Infineon Technologies Recent Developments
- Table 56. NVIDIA Corporation Automotive System on Chips SoCs Basic Information
- Table 57. NVIDIA Corporation Automotive System on Chips SoCs Product Overview
- Table 58. NVIDIA Corporation Automotive System on Chips SoCs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 59. NVIDIA Corporation Business Overview
- Table 60. NVIDIA Corporation Automotive System on Chips SoCs SWOT Analysis
- Table 61. NVIDIA Corporation Recent Developments
- Table 62. Qualcomm Technologies Automotive System on Chips SoCs Basic Information
- Table 63. Qualcomm Technologies Automotive System on Chips SoCs Product Overview
- Table 64. Qualcomm Technologies Automotive System on Chips SoCs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 65. Qualcomm Technologies Business Overview
- Table 66. Qualcomm Technologies Automotive System on Chips SoCs SWOT Analysis
- Table 67. Qualcomm Technologies Recent Developments
- Table 68. Texas Instruments Automotive System on Chips SoCs Basic Information
- Table 69. Texas Instruments Automotive System on Chips SoCs Product Overview
- Table 70. Texas Instruments Automotive System on Chips SoCs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 71. Texas Instruments Business Overview
- Table 72. Texas Instruments Automotive System on Chips SoCs SWOT Analysis
- Table 73. Texas Instruments Recent Developments
- Table 74. Telechips Automotive System on Chips SoCs Basic Information
- Table 75. Telechips Automotive System on Chips SoCs Product Overview
- Table 76. Telechips Automotive System on Chips SoCs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 77. Telechips Business Overview
- Table 78. Telechips Recent Developments
- Table 79. STMicroelectronics Automotive System on Chips SoCs Basic Information

- Table 80. STMicroelectronics Automotive System on Chips SoCs Product Overview
- Table 81. STMicroelectronics Automotive System on Chips SoCs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 82. STMicroelectronics Business Overview
- Table 83. STMicroelectronics Recent Developments
- Table 84. Renesas Electronics Automotive System on Chips SoCs Basic Information
- Table 85. Renesas Electronics Automotive System on Chips SoCs Product Overview
- Table 86. Renesas Electronics Automotive System on Chips SoCs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 87. Renesas Electronics Business Overview
- Table 88. Renesas Electronics Recent Developments
- Table 89. NEC Corporation Automotive System on Chips SoCs Basic Information
- Table 90. NEC Corporation Automotive System on Chips SoCs Product Overview
- Table 91. NEC Corporation Automotive System on Chips SoCs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 92. NEC Corporation Business Overview
- Table 93. NEC Corporation Recent Developments
- Table 94. ON Semiconductor Automotive System on Chips SoCs Basic Information
- Table 95. ON Semiconductor Automotive System on Chips SoCs Product Overview
- Table 96. ON Semiconductor Automotive System on Chips SoCs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 97. ON Semiconductor Business Overview
- Table 98. ON Semiconductor Recent Developments
- Table 99. Marvell Technology Automotive System on Chips SoCs Basic Information
- Table 100. Marvell Technology Automotive System on Chips SoCs Product Overview
- Table 101. Marvell Technology Automotive System on Chips SoCs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 102. Marvell Technology Business Overview
- Table 103. Marvell Technology Recent Developments
- Table 104. Denso Corporation Automotive System on Chips SoCs Basic Information
- Table 105. Denso Corporation Automotive System on Chips SoCs Product Overview
- Table 106. Denso Corporation Automotive System on Chips SoCs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 107. Denso Corporation Business Overview
- Table 108. Denso Corporation Recent Developments
- Table 109. Robert Bosch GmbH Automotive System on Chips SoCs Basic Information
- Table 110. Robert Bosch GmbH Automotive System on Chips SoCs Product Overview
- Table 111. Robert Bosch GmbH Automotive System on Chips SoCs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

- Table 112. Robert Bosch GmbH Business Overview
- Table 113. Robert Bosch GmbH Recent Developments
- Table 114. Cadence Design Systems Automotive System on Chips SoCs Basic Information
- Table 115. Cadence Design Systems Automotive System on Chips SoCs Product Overview
- Table 116. Cadence Design Systems Automotive System on Chips SoCs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 117. Cadence Design Systems Business Overview
- Table 118. Cadence Design Systems Recent Developments
- Table 119. Microchip Technology Automotive System on Chips SoCs Basic Information
- Table 120. Microchip Technology Automotive System on Chips SoCs Product Overview
- Table 121. Microchip Technology Automotive System on Chips SoCs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 122. Microchip Technology Business Overview
- Table 123. Microchip Technology Recent Developments
- Table 124. NXP Semiconductors Automotive System on Chips SoCs Basic Information
- Table 125. NXP Semiconductors Automotive System on Chips SoCs Product Overview
- Table 126. NXP Semiconductors Automotive System on Chips SoCs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 127. NXP Semiconductors Business Overview
- Table 128. NXP Semiconductors Recent Developments
- Table 129. Global Automotive System on Chips SoCs Sales Forecast by Region (K Units)
- Table 130. Global Automotive System on Chips SoCs Market Size Forecast by Region (M USD)
- Table 131. North America Automotive System on Chips SoCs Sales Forecast by Country (2023-2029) & (K Units)
- Table 132. North America Automotive System on Chips SoCs Market Size Forecast by Country (2023-2029) & (M USD)
- Table 133. Europe Automotive System on Chips SoCs Sales Forecast by Country (2023-2029) & (K Units)
- Table 134. Europe Automotive System on Chips SoCs Market Size Forecast by Country (2023-2029) & (M USD)
- Table 135. Asia Pacific Automotive System on Chips SoCs Sales Forecast by Region (2023-2029) & (K Units)
- Table 136. Asia Pacific Automotive System on Chips SoCs Market Size Forecast by Region (2023-2029) & (M USD)

Table 137. South America Automotive System on Chips SoCs Sales Forecast by Country (2023-2029) & (K Units)

Table 138. South America Automotive System on Chips SoCs Market Size Forecast by Country (2023-2029) & (M USD)

Table 139. Middle East and Africa Automotive System on Chips SoCs Consumption Forecast by Country (2023-2029) & (Units)

Table 140. Middle East and Africa Automotive System on Chips SoCs Market Size Forecast by Country (2023-2029) & (M USD)

Table 141. Global Automotive System on Chips SoCs Sales Forecast by Type (2023-2029) & (K Units)

Table 142. Global Automotive System on Chips SoCs Market Size Forecast by Type (2023-2029) & (M USD)

Table 143. Global Automotive System on Chips SoCs Price Forecast by Type (2023-2029) & (USD/Unit)

Table 144. Global Automotive System on Chips SoCs Sales (K Units) Forecast by Application (2023-2029)

Table 145. Global Automotive System on Chips SoCs Market Size Forecast by Application (2023-2029) & (M USD)

## List Of Figures

### LIST OF FIGURES

Figure 1. Product Picture of Automotive System on Chips SoCs

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Automotive System on Chips SoCs Market Size (M USD), 2018-2029

Figure 5. Global Automotive System on Chips SoCs Market Size (M USD) (2018-2029)

Figure 6. Global Automotive System on Chips SoCs Sales (K Units) & (2018-2029)

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. Automotive System on Chips SoCs Market Size (M USD) by Country (M USD)

Figure 11. Automotive System on Chips SoCs Sales Share by Manufacturers in 2022

Figure 12. Global Automotive System on Chips SoCs Revenue Share by Manufacturers in 2022

Figure 13. Automotive System on Chips SoCs Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2017 VS 2021

Figure 14. Global Market Automotive System on Chips SoCs Average Price (USD/Unit) of Key Manufacturers in 2022

Figure 15. The Global 5 and 10 Largest Players: Market Share by Automotive System on Chips SoCs Revenue in 2021

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Automotive System on Chips SoCs Market Share by Type

Figure 18. Sales Market Share of Automotive System on Chips SoCs by Type (2018-2023)

Figure 19. Sales Market Share of Automotive System on Chips SoCs by Type in 2021

Figure 20. Market Size Share of Automotive System on Chips SoCs by Type (2018-2023)

Figure 21. Market Size Market Share of Automotive System on Chips SoCs by Type in 2022

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Automotive System on Chips SoCs Market Share by Application

Figure 24. Global Automotive System on Chips SoCs Sales Market Share by Application (2018-2023)

Figure 25. Global Automotive System on Chips SoCs Sales Market Share by Application in 2021

Figure 26. Global Automotive System on Chips SoCs Market Share by Application (2018-2023)

Figure 27. Global Automotive System on Chips SoCs Market Share by Application in 2022

Figure 28. Global Automotive System on Chips SoCs Sales Growth Rate by Application (2018-2023)

Figure 29. Global Automotive System on Chips SoCs Sales Market Share by Region (2018-2023)

Figure 30. North America Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 31. North America Automotive System on Chips SoCs Sales Market Share by Country in 2022

Figure 32. U.S. Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 33. Canada Automotive System on Chips SoCs Sales (K Units) and Growth Rate (2018-2023)

Figure 34. Mexico Automotive System on Chips SoCs Sales (Units) and Growth Rate (2018-2023)

Figure 35. Europe Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 36. Europe Automotive System on Chips SoCs Sales Market Share by Country in 2022

Figure 37. Germany Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 38. France Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 39. U.K. Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 40. Italy Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 41. Russia Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 42. Asia Pacific Automotive System on Chips SoCs Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Automotive System on Chips SoCs Sales Market Share by Region in 2022

Figure 44. China Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 45. Japan Automotive System on Chips SoCs Sales and Growth Rate

(2018-2023) & (K Units)

Figure 46. South Korea Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 47. India Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 48. Southeast Asia Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 49. South America Automotive System on Chips SoCs Sales and Growth Rate (K Units)

Figure 50. South America Automotive System on Chips SoCs Sales Market Share by Country in 2022

Figure 51. Brazil Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 52. Argentina Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 53. Columbia Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 54. Middle East and Africa Automotive System on Chips SoCs Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Automotive System on Chips SoCs Sales Market Share by Region in 2022

Figure 56. Saudi Arabia Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 57. UAE Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 58. Egypt Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 59. Nigeria Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 60. South Africa Automotive System on Chips SoCs Sales and Growth Rate (2018-2023) & (K Units)

Figure 61. Global Automotive System on Chips SoCs Sales Forecast by Volume (2018-2029) & (K Units)

Figure 62. Global Automotive System on Chips SoCs Market Size Forecast by Value (2018-2029) & (M USD)

Figure 63. Global Automotive System on Chips SoCs Sales Market Share Forecast by Type (2023-2029)

Figure 64. Global Automotive System on Chips SoCs Market Share Forecast by Type (2023-2029)

Figure 65. Global Automotive System on Chips SoCs Sales Forecast by Application (2023-2029)

Figure 66. Global Automotive System on Chips SoCs Market Share Forecast by Application (2023-2029)

## I would like to order

Product name: Global Automotive System on Chips SoCs Market Research Report 2022(Status and Outlook)

Product link: <https://marketpublishers.com/r/GFAEA53FE758EN.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](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/GFAEA53FE758EN.html>