

# Global Automotive Grade Logic Chip Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G02190E0D805EN.html>

Date: July 2024

Pages: 93

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

ID: G02190E0D805EN

## Abstracts

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

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

### Key Features:

Global Automotive Grade Logic Chip market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Automotive Grade Logic Chip market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Automotive Grade Logic Chip market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Automotive Grade Logic Chip market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

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

To assess the growth potential for Automotive Grade Logic Chip

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 Grade Logic Chip market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Texas Instruments, STMicroelectronics, NXP Semiconductors, Toshiba Corporation and WUXI i-CORE Electronics. etc.

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

## Market Segmentation

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

### Market segment by Type

Standard Logic IC

ASIC

### Market segment by Application

Audio and Entertainment Systems

Body Electronic Control Unit

Other

Major players covered

Texas Instruments

STMicroelectronics

NXP Semiconductors

Toshiba Corporation

WUXI i-CORE Electronics

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 Grade Logic Chip product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Grade Logic Chip, with price, sales, revenue and global market share of Automotive Grade Logic Chip from 2018 to 2023.

Chapter 3, the Automotive Grade Logic Chip competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Grade Logic Chip breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

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

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

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

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive Grade Logic Chip.

Chapter 14 and 15, to describe Automotive Grade Logic Chip sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Automotive Grade Logic Chip
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Automotive Grade Logic Chip Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 Standard Logic IC
  - 1.3.3 ASIC
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Automotive Grade Logic Chip Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Audio and Entertainment Systems
  - 1.4.3 Body Electronic Control Unit
  - 1.4.4 Other
- 1.5 Global Automotive Grade Logic Chip Market Size & Forecast
  - 1.5.1 Global Automotive Grade Logic Chip Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Automotive Grade Logic Chip Sales Quantity (2018-2029)
  - 1.5.3 Global Automotive Grade Logic Chip Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

- 2.1 Texas Instruments
  - 2.1.1 Texas Instruments Details
  - 2.1.2 Texas Instruments Major Business
  - 2.1.3 Texas Instruments Automotive Grade Logic Chip Product and Services
  - 2.1.4 Texas Instruments Automotive Grade Logic Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Texas Instruments Recent Developments/Updates
- 2.2 STMicroelectronics
  - 2.2.1 STMicroelectronics Details
  - 2.2.2 STMicroelectronics Major Business
  - 2.2.3 STMicroelectronics Automotive Grade Logic Chip Product and Services
  - 2.2.4 STMicroelectronics Automotive Grade Logic Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.2.5 STMicroelectronics Recent Developments/Updates
- 2.3 NXP Semiconductors

- 2.3.1 NXP Semiconductors Details
- 2.3.2 NXP Semiconductors Major Business
- 2.3.3 NXP Semiconductors Automotive Grade Logic Chip Product and Services
- 2.3.4 NXP Semiconductors Automotive Grade Logic Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.3.5 NXP Semiconductors Recent Developments/Updates
- 2.4 Toshiba Corporation
  - 2.4.1 Toshiba Corporation Details
  - 2.4.2 Toshiba Corporation Major Business
  - 2.4.3 Toshiba Corporation Automotive Grade Logic Chip Product and Services
  - 2.4.4 Toshiba Corporation Automotive Grade Logic Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Toshiba Corporation Recent Developments/Updates
- 2.5 WUXI i-CORE Electronics
  - 2.5.1 WUXI i-CORE Electronics Details
  - 2.5.2 WUXI i-CORE Electronics Major Business
  - 2.5.3 WUXI i-CORE Electronics Automotive Grade Logic Chip Product and Services
  - 2.5.4 WUXI i-CORE Electronics Automotive Grade Logic Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 WUXI i-CORE Electronics Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: AUTOMOTIVE GRADE LOGIC CHIP BY MANUFACTURER**

- 3.1 Global Automotive Grade Logic Chip Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Automotive Grade Logic Chip Revenue by Manufacturer (2018-2023)
- 3.3 Global Automotive Grade Logic Chip Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
  - 3.4.1 Producer Shipments of Automotive Grade Logic Chip by Manufacturer Revenue (\$MM) and Market Share (%): 2022
  - 3.4.2 Top 3 Automotive Grade Logic Chip Manufacturer Market Share in 2022
  - 3.4.2 Top 6 Automotive Grade Logic Chip Manufacturer Market Share in 2022
- 3.5 Automotive Grade Logic Chip Market: Overall Company Footprint Analysis
  - 3.5.1 Automotive Grade Logic Chip Market: Region Footprint
  - 3.5.2 Automotive Grade Logic Chip Market: Company Product Type Footprint
  - 3.5.3 Automotive Grade Logic Chip 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 Automotive Grade Logic Chip Market Size by Region
  - 4.1.1 Global Automotive Grade Logic Chip Sales Quantity by Region (2018-2029)
  - 4.1.2 Global Automotive Grade Logic Chip Consumption Value by Region (2018-2029)
  - 4.1.3 Global Automotive Grade Logic Chip Average Price by Region (2018-2029)
- 4.2 North America Automotive Grade Logic Chip Consumption Value (2018-2029)
- 4.3 Europe Automotive Grade Logic Chip Consumption Value (2018-2029)
- 4.4 Asia-Pacific Automotive Grade Logic Chip Consumption Value (2018-2029)
- 4.5 South America Automotive Grade Logic Chip Consumption Value (2018-2029)
- 4.6 Middle East and Africa Automotive Grade Logic Chip Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Automotive Grade Logic Chip Sales Quantity by Type (2018-2029)
- 5.2 Global Automotive Grade Logic Chip Consumption Value by Type (2018-2029)
- 5.3 Global Automotive Grade Logic Chip Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Automotive Grade Logic Chip Sales Quantity by Application (2018-2029)
- 6.2 Global Automotive Grade Logic Chip Consumption Value by Application (2018-2029)
- 6.3 Global Automotive Grade Logic Chip Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

- 7.1 North America Automotive Grade Logic Chip Sales Quantity by Type (2018-2029)
- 7.2 North America Automotive Grade Logic Chip Sales Quantity by Application (2018-2029)
- 7.3 North America Automotive Grade Logic Chip Market Size by Country
  - 7.3.1 North America Automotive Grade Logic Chip Sales Quantity by Country (2018-2029)
  - 7.3.2 North America Automotive Grade Logic Chip Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
  - 7.3.5 Mexico Market Size and Forecast (2018-2029)



## **8 EUROPE**

- 8.1 Europe Automotive Grade Logic Chip Sales Quantity by Type (2018-2029)
- 8.2 Europe Automotive Grade Logic Chip Sales Quantity by Application (2018-2029)
- 8.3 Europe Automotive Grade Logic Chip Market Size by Country
  - 8.3.1 Europe Automotive Grade Logic Chip Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe Automotive Grade Logic Chip Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
  - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
  - 8.3.6 Russia Market Size and Forecast (2018-2029)
  - 8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Automotive Grade Logic Chip Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Automotive Grade Logic Chip Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Automotive Grade Logic Chip Market Size by Region
  - 9.3.1 Asia-Pacific Automotive Grade Logic Chip Sales Quantity by Region (2018-2029)
  - 9.3.2 Asia-Pacific Automotive Grade Logic Chip Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
  - 9.3.6 India Market Size and Forecast (2018-2029)
  - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
  - 9.3.8 Australia Market Size and Forecast (2018-2029)

## **10 SOUTH AMERICA**

- 10.1 South America Automotive Grade Logic Chip Sales Quantity by Type (2018-2029)
- 10.2 South America Automotive Grade Logic Chip Sales Quantity by Application (2018-2029)
- 10.3 South America Automotive Grade Logic Chip Market Size by Country
  - 10.3.1 South America Automotive Grade Logic Chip Sales Quantity by Country (2018-2029)



10.3.2 South America Automotive Grade Logic Chip Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Automotive Grade Logic Chip Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Automotive Grade Logic Chip Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Automotive Grade Logic Chip Market Size by Country

11.3.1 Middle East & Africa Automotive Grade Logic Chip Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Automotive Grade Logic Chip Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

12.1 Automotive Grade Logic Chip Market Drivers

12.2 Automotive Grade Logic Chip Market Restraints

12.3 Automotive Grade Logic Chip Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

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

13.1 Raw Material of Automotive Grade Logic Chip and Key Manufacturers

13.2 Manufacturing Costs Percentage of Automotive Grade Logic Chip

13.3 Automotive Grade Logic Chip Production Process

13.4 Automotive Grade Logic Chip Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Automotive Grade Logic Chip Typical Distributors

14.3 Automotive Grade Logic Chip 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 Grade Logic Chip Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Automotive Grade Logic Chip Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 4. Texas Instruments Major Business

Table 5. Texas Instruments Automotive Grade Logic Chip Product and Services

Table 6. Texas Instruments Automotive Grade Logic Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Texas Instruments Recent Developments/Updates

Table 8. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 9. STMicroelectronics Major Business

Table 10. STMicroelectronics Automotive Grade Logic Chip Product and Services

Table 11. STMicroelectronics Automotive Grade Logic Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. STMicroelectronics Recent Developments/Updates

Table 13. NXP Semiconductors Basic Information, Manufacturing Base and Competitors

Table 14. NXP Semiconductors Major Business

Table 15. NXP Semiconductors Automotive Grade Logic Chip Product and Services

Table 16. NXP Semiconductors Automotive Grade Logic Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. NXP Semiconductors Recent Developments/Updates

Table 18. Toshiba Corporation Basic Information, Manufacturing Base and Competitors

Table 19. Toshiba Corporation Major Business

Table 20. Toshiba Corporation Automotive Grade Logic Chip Product and Services

Table 21. Toshiba Corporation Automotive Grade Logic Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Toshiba Corporation Recent Developments/Updates

Table 23. WUXI i-CORE Electronics Basic Information, Manufacturing Base and Competitors

Table 24. WUXI i-CORE Electronics Major Business

Table 25. WUXI i-CORE Electronics Automotive Grade Logic Chip Product and Services

Table 26. WUXI i-CORE Electronics Automotive Grade Logic Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. WUXI i-CORE Electronics Recent Developments/Updates

Table 28. Global Automotive Grade Logic Chip Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 29. Global Automotive Grade Logic Chip Revenue by Manufacturer (2018-2023) & (USD Million)

Table 30. Global Automotive Grade Logic Chip Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 31. Market Position of Manufacturers in Automotive Grade Logic Chip, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 32. Head Office and Automotive Grade Logic Chip Production Site of Key Manufacturer

Table 33. Automotive Grade Logic Chip Market: Company Product Type Footprint

Table 34. Automotive Grade Logic Chip Market: Company Product Application Footprint

Table 35. Automotive Grade Logic Chip New Market Entrants and Barriers to Market Entry

Table 36. Automotive Grade Logic Chip Mergers, Acquisition, Agreements, and Collaborations

Table 37. Global Automotive Grade Logic Chip Sales Quantity by Region (2018-2023) & (K Units)

Table 38. Global Automotive Grade Logic Chip Sales Quantity by Region (2024-2029) & (K Units)

Table 39. Global Automotive Grade Logic Chip Consumption Value by Region (2018-2023) & (USD Million)

Table 40. Global Automotive Grade Logic Chip Consumption Value by Region (2024-2029) & (USD Million)

Table 41. Global Automotive Grade Logic Chip Average Price by Region (2018-2023) & (US\$/Unit)

Table 42. Global Automotive Grade Logic Chip Average Price by Region (2024-2029) & (US\$/Unit)

Table 43. Global Automotive Grade Logic Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 44. Global Automotive Grade Logic Chip Sales Quantity by Type (2024-2029) & (K Units)

- Table 45. Global Automotive Grade Logic Chip Consumption Value by Type (2018-2023) & (USD Million)
- Table 46. Global Automotive Grade Logic Chip Consumption Value by Type (2024-2029) & (USD Million)
- Table 47. Global Automotive Grade Logic Chip Average Price by Type (2018-2023) & (US\$/Unit)
- Table 48. Global Automotive Grade Logic Chip Average Price by Type (2024-2029) & (US\$/Unit)
- Table 49. Global Automotive Grade Logic Chip Sales Quantity by Application (2018-2023) & (K Units)
- Table 50. Global Automotive Grade Logic Chip Sales Quantity by Application (2024-2029) & (K Units)
- Table 51. Global Automotive Grade Logic Chip Consumption Value by Application (2018-2023) & (USD Million)
- Table 52. Global Automotive Grade Logic Chip Consumption Value by Application (2024-2029) & (USD Million)
- Table 53. Global Automotive Grade Logic Chip Average Price by Application (2018-2023) & (US\$/Unit)
- Table 54. Global Automotive Grade Logic Chip Average Price by Application (2024-2029) & (US\$/Unit)
- Table 55. North America Automotive Grade Logic Chip Sales Quantity by Type (2018-2023) & (K Units)
- Table 56. North America Automotive Grade Logic Chip Sales Quantity by Type (2024-2029) & (K Units)
- Table 57. North America Automotive Grade Logic Chip Sales Quantity by Application (2018-2023) & (K Units)
- Table 58. North America Automotive Grade Logic Chip Sales Quantity by Application (2024-2029) & (K Units)
- Table 59. North America Automotive Grade Logic Chip Sales Quantity by Country (2018-2023) & (K Units)
- Table 60. North America Automotive Grade Logic Chip Sales Quantity by Country (2024-2029) & (K Units)
- Table 61. North America Automotive Grade Logic Chip Consumption Value by Country (2018-2023) & (USD Million)
- Table 62. North America Automotive Grade Logic Chip Consumption Value by Country (2024-2029) & (USD Million)
- Table 63. Europe Automotive Grade Logic Chip Sales Quantity by Type (2018-2023) & (K Units)
- Table 64. Europe Automotive Grade Logic Chip Sales Quantity by Type (2024-2029) &

(K Units)

Table 65. Europe Automotive Grade Logic Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 66. Europe Automotive Grade Logic Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 67. Europe Automotive Grade Logic Chip Sales Quantity by Country (2018-2023) & (K Units)

Table 68. Europe Automotive Grade Logic Chip Sales Quantity by Country (2024-2029) & (K Units)

Table 69. Europe Automotive Grade Logic Chip Consumption Value by Country (2018-2023) & (USD Million)

Table 70. Europe Automotive Grade Logic Chip Consumption Value by Country (2024-2029) & (USD Million)

Table 71. Asia-Pacific Automotive Grade Logic Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 72. Asia-Pacific Automotive Grade Logic Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 73. Asia-Pacific Automotive Grade Logic Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 74. Asia-Pacific Automotive Grade Logic Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 75. Asia-Pacific Automotive Grade Logic Chip Sales Quantity by Region (2018-2023) & (K Units)

Table 76. Asia-Pacific Automotive Grade Logic Chip Sales Quantity by Region (2024-2029) & (K Units)

Table 77. Asia-Pacific Automotive Grade Logic Chip Consumption Value by Region (2018-2023) & (USD Million)

Table 78. Asia-Pacific Automotive Grade Logic Chip Consumption Value by Region (2024-2029) & (USD Million)

Table 79. South America Automotive Grade Logic Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 80. South America Automotive Grade Logic Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 81. South America Automotive Grade Logic Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 82. South America Automotive Grade Logic Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 83. South America Automotive Grade Logic Chip Sales Quantity by Country (2018-2023) & (K Units)



Table 84. South America Automotive Grade Logic Chip Sales Quantity by Country (2024-2029) & (K Units)

Table 85. South America Automotive Grade Logic Chip Consumption Value by Country (2018-2023) & (USD Million)

Table 86. South America Automotive Grade Logic Chip Consumption Value by Country (2024-2029) & (USD Million)

Table 87. Middle East & Africa Automotive Grade Logic Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 88. Middle East & Africa Automotive Grade Logic Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 89. Middle East & Africa Automotive Grade Logic Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 90. Middle East & Africa Automotive Grade Logic Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 91. Middle East & Africa Automotive Grade Logic Chip Sales Quantity by Region (2018-2023) & (K Units)

Table 92. Middle East & Africa Automotive Grade Logic Chip Sales Quantity by Region (2024-2029) & (K Units)

Table 93. Middle East & Africa Automotive Grade Logic Chip Consumption Value by Region (2018-2023) & (USD Million)

Table 94. Middle East & Africa Automotive Grade Logic Chip Consumption Value by Region (2024-2029) & (USD Million)

Table 95. Automotive Grade Logic Chip Raw Material

Table 96. Key Manufacturers of Automotive Grade Logic Chip Raw Materials

Table 97. Automotive Grade Logic Chip Typical Distributors

Table 98. Automotive Grade Logic Chip Typical Customers

List of Figures

Figure 1. Automotive Grade Logic Chip Picture

Figure 2. Global Automotive Grade Logic Chip Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Automotive Grade Logic Chip Consumption Value Market Share by Type in 2022

Figure 4. Standard Logic IC Examples

Figure 5. ASIC Examples

Figure 6. Global Automotive Grade Logic Chip Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Automotive Grade Logic Chip Consumption Value Market Share by Application in 2022

Figure 8. Audio and Entertainment Systems Examples



Figure 9. Body Electronic Control Unit Examples

Figure 10. Other Examples

Figure 11. Global Automotive Grade Logic Chip Consumption Value, (USD Million):  
2018 & 2022 & 2029

Figure 12. Global Automotive Grade Logic Chip Consumption Value and Forecast  
(2018-2029) & (USD Million)

Figure 13. Global Automotive Grade Logic Chip Sales Quantity (2018-2029) & (K Units)

Figure 14. Global Automotive Grade Logic Chip Average Price (2018-2029) &  
(US\$/Unit)

Figure 15. Global Automotive Grade Logic Chip Sales Quantity Market Share by  
Manufacturer in 2022

Figure 16. Global Automotive Grade Logic Chip Consumption Value Market Share by  
Manufacturer in 2022

Figure 17. Producer Shipments of Automotive Grade Logic Chip by Manufacturer Sales  
Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 Automotive Grade Logic Chip Manufacturer (Consumption Value)  
Market Share in 2022

Figure 19. Top 6 Automotive Grade Logic Chip Manufacturer (Consumption Value)  
Market Share in 2022

Figure 20. Global Automotive Grade Logic Chip Sales Quantity Market Share by Region  
(2018-2029)

Figure 21. Global Automotive Grade Logic Chip Consumption Value Market Share by  
Region (2018-2029)

Figure 22. North America Automotive Grade Logic Chip Consumption Value  
(2018-2029) & (USD Million)

Figure 23. Europe Automotive Grade Logic Chip Consumption Value (2018-2029) &  
(USD Million)

Figure 24. Asia-Pacific Automotive Grade Logic Chip Consumption Value (2018-2029)  
& (USD Million)

Figure 25. South America Automotive Grade Logic Chip Consumption Value  
(2018-2029) & (USD Million)

Figure 26. Middle East & Africa Automotive Grade Logic Chip Consumption Value  
(2018-2029) & (USD Million)

Figure 27. Global Automotive Grade Logic Chip Sales Quantity Market Share by Type  
(2018-2029)

Figure 28. Global Automotive Grade Logic Chip Consumption Value Market Share by  
Type (2018-2029)

Figure 29. Global Automotive Grade Logic Chip Average Price by Type (2018-2029) &  
(US\$/Unit)

Figure 30. Global Automotive Grade Logic Chip Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global Automotive Grade Logic Chip Consumption Value Market Share by Application (2018-2029)

Figure 32. Global Automotive Grade Logic Chip Average Price by Application (2018-2029) & (US\$/Unit)

Figure 33. North America Automotive Grade Logic Chip Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America Automotive Grade Logic Chip Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America Automotive Grade Logic Chip Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America Automotive Grade Logic Chip Consumption Value Market Share by Country (2018-2029)

Figure 37. United States Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe Automotive Grade Logic Chip Sales Quantity Market Share by Type (2018-2029)

Figure 41. Europe Automotive Grade Logic Chip Sales Quantity Market Share by Application (2018-2029)

Figure 42. Europe Automotive Grade Logic Chip Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Automotive Grade Logic Chip Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Automotive Grade Logic Chip Sales Quantity Market Share by

Type (2018-2029)

Figure 50. Asia-Pacific Automotive Grade Logic Chip Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Automotive Grade Logic Chip Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Automotive Grade Logic Chip Consumption Value Market Share by Region (2018-2029)

Figure 53. China Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Automotive Grade Logic Chip Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America Automotive Grade Logic Chip Sales Quantity Market Share by Application (2018-2029)

Figure 61. South America Automotive Grade Logic Chip Sales Quantity Market Share by Country (2018-2029)

Figure 62. South America Automotive Grade Logic Chip Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa Automotive Grade Logic Chip Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa Automotive Grade Logic Chip Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa Automotive Grade Logic Chip Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa Automotive Grade Logic Chip Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa Automotive Grade Logic Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Automotive Grade Logic Chip Market Drivers

Figure 74. Automotive Grade Logic Chip Market Restraints

Figure 75. Automotive Grade Logic Chip Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Automotive Grade Logic Chip in 2022

Figure 78. Manufacturing Process Analysis of Automotive Grade Logic Chip

Figure 79. Automotive Grade Logic Chip Industrial Chain

Figure 80. Sales Quantity 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 Grade Logic Chip Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G02190E0D805EN.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/G02190E0D805EN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

