

Global Automotive Integrated Circuit (ICs) Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

https://marketpublishers.com/r/G45EE57308B9EN.html

Date: November 2023

Pages: 99

Price: US\$ 3,250.00 (Single User License)

ID: G45EE57308B9EN

Abstracts

The report combines extensive quantitative analysis and exhaustive qualitative analysis, ranges from a macro overview of the total market size, industry chain, and market dynamics to micro details of segment markets by type, application and region, and, as a result, provides a holistic view of, as well as a deep insight into the Automotive Integrated Circuit (ICs) market covering all its essential aspects.

For the competitive landscape, the report also introduces players in the industry from the perspective of the market share, concentration ratio, etc., and describes the leading companies in detail, with which the readers can get a better idea of their competitors and acquire an in-depth understanding of the competitive situation. Further, mergers & acquisitions, emerging market trends, the impact of COVID-19, and regional conflicts will all be considered.

In a nutshell, 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 market in any manner.

Key players in the global Automotive Integrated Circuit (ICs) market are covered in Chapter 9:

Robert Bosch Limited

Toshiba Electronics

Renesas Electronics Corporation

STMicroelectronics N.V

Intel

STMicroelectronics N.V.

NXP Semiconductors N.V

Qualcomm Technologies

Microchip Technology



Rohm Co. Ltd

ROHM CO. LTD.

Infineon Technologies AG

ON Semiconductor

Samsung

Atmel

Texas Instruments

In Chapter 5 and Chapter 7.3, based on types, the Automotive Integrated Circuit (ICs) market from 2017 to 2027 is primarily split into:

Monolithic Integrated Circuits

Hybrid Integrated Circuits

In Chapter 6 and Chapter 7.4, based on applications, the Automotive Integrated Circuit (ICs) market from 2017 to 2027 covers:

ADAS

In-vehicle Networking

Engine Management

Transmission Control System

Others

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historical data and forecast (2017-2027) of the following regions are covered in Chapter 4 and Chapter 7:

United States

Europe

China

Japan

India

Southeast Asia

Latin America

Middle East and Africa

Client Focus

1. Does this report consider the impact of COVID-19 and the Russia-Ukraine war on the Automotive Integrated Circuit (ICs) market?

Yes. As the COVID-19 and the Russia-Ukraine war are profoundly affecting the global supply chain relationship and raw material price system, we have definitely taken them into consideration throughout the research, and in Chapters 1.7, 2.7, 4.X.1, 7.5, 8.7, we elaborate at full length on the impact of the pandemic and the war on the Automotive Integrated Circuit (ICs) Industry.

2. How do you determine the list of the key players included in the report? With the aim of clearly revealing the competitive situation of the industry, we concretely



analyze not only the leading enterprises that have a voice on a global scale, but also the regional small and medium-sized companies that play key roles and have plenty of potential growth.

Please find the key player list in Summary.

3. What are your main data sources?

Both Primary and Secondary data sources are being used while compiling the report. Primary sources include extensive interviews of key opinion leaders and industry experts (such as experienced front-line staff, directors, CEOs, and marketing executives), downstream distributors, as well as end-users.

Secondary sources include the research of the annual and financial reports of the top companies, public files, new journals, etc. We also cooperate with some third-party databases.

Please find a more complete list of data sources in Chapters 11.2.1 & 11.2.2.

4. Can I modify the scope of the report and customize it to suit my requirements? Yes. Customized requirements of multi-dimensional, deep-level and high-quality can help our customers precisely grasp market opportunities, effortlessly confront market challenges, properly formulate market strategies and act promptly, thus to win them sufficient time and space for market competition.

Outline

Chapter 1 mainly defines the market scope and introduces the macro overview of the industry, with an executive summary of different market segments ((by type, application, region, etc.), including the definition, market size, and trend of each market segment. Chapter 2 provides a qualitative analysis of the current status and future trends of the market. Industry Entry Barriers, market drivers, market challenges, emerging markets, consumer preference analysis, together with the impact of the COVID-19 outbreak will all be thoroughly explained.

Chapter 3 analyzes the current competitive situation of the market by providing data regarding the players, including their sales volume and revenue with corresponding market shares, price and gross margin. In addition, information about market concentration ratio, mergers, acquisitions, and expansion plans will also be covered. Chapter 4 focuses on the regional market, presenting detailed data (i.e., sales volume, revenue, price, gross margin) of the most representative regions and countries in the world.

Chapter 5 provides the analysis of various market segments according to product types, covering sales volume, revenue along with market share and growth rate, plus the price analysis of each type.

Chapter 6 shows the breakdown data of different applications, including the consumption and revenue with market share and growth rate, with the aim of helping the readers to take a close-up look at the downstream market.



Chapter 7 provides a combination of quantitative and qualitative analyses of the market size and development trends in the next five years. The forecast information of the whole, as well as the breakdown market, offers the readers a chance to look into the future of the industry.

Chapter 8 is the analysis of the whole market industrial chain, covering key raw materials suppliers and price analysis, manufacturing cost structure analysis, alternative product analysis, also providing information on major distributors, downstream buyers, and the impact of COVID-19 pandemic.

Chapter 9 shares a list of the key players in the market, together with their basic information, product profiles, market performance (i.e., sales volume, price, revenue, gross margin), recent development, SWOT analysis, etc.

Chapter 10 is the conclusion of the report which helps the readers to sum up the main findings and points.

Chapter 11 introduces the market research methods and data sources.

Years considered for this report:

Historical Years: 2017-2021

Base Year: 2021

Estimated Year: 2022

Forecast Period: 2022-2027



Contents

1 AUTOMOTIVE INTEGRATED CIRCUIT (ICS) MARKET OVERVIEW

- 1.1 Product Overview and Scope of Automotive Integrated Circuit (ICs) Market
- 1.2 Automotive Integrated Circuit (ICs) Market Segment by Type
- 1.2.1 Global Automotive Integrated Circuit (ICs) Market Sales Volume and CAGR (%) Comparison by Type (2017-2027)
- 1.3 Global Automotive Integrated Circuit (ICs) Market Segment by Application
- 1.3.1 Automotive Integrated Circuit (ICs) Market Consumption (Sales Volume) Comparison by Application (2017-2027)
- 1.4 Global Automotive Integrated Circuit (ICs) Market, Region Wise (2017-2027)
- 1.4.1 Global Automotive Integrated Circuit (ICs) Market Size (Revenue) and CAGR (%) Comparison by Region (2017-2027)
- 1.4.2 United States Automotive Integrated Circuit (ICs) Market Status and Prospect (2017-2027)
- 1.4.3 Europe Automotive Integrated Circuit (ICs) Market Status and Prospect (2017-2027)
- 1.4.4 China Automotive Integrated Circuit (ICs) Market Status and Prospect (2017-2027)
- 1.4.5 Japan Automotive Integrated Circuit (ICs) Market Status and Prospect (2017-2027)
- 1.4.6 India Automotive Integrated Circuit (ICs) Market Status and Prospect (2017-2027)
- 1.4.7 Southeast Asia Automotive Integrated Circuit (ICs) Market Status and Prospect (2017-2027)
- 1.4.8 Latin America Automotive Integrated Circuit (ICs) Market Status and Prospect (2017-2027)
- 1.4.9 Middle East and Africa Automotive Integrated Circuit (ICs) Market Status and Prospect (2017-2027)
- 1.5 Global Market Size of Automotive Integrated Circuit (ICs) (2017-2027)
- 1.5.1 Global Automotive Integrated Circuit (ICs) Market Revenue Status and Outlook (2017-2027)
- 1.5.2 Global Automotive Integrated Circuit (ICs) Market Sales Volume Status and Outlook (2017-2027)
- 1.6 Global Macroeconomic Analysis
- 1.7 The impact of the Russia-Ukraine war on the Automotive Integrated Circuit (ICs) Market



2 INDUSTRY OUTLOOK

- 2.1 Automotive Integrated Circuit (ICs) Industry Technology Status and Trends
- 2.2 Industry Entry Barriers
 - 2.2.1 Analysis of Financial Barriers
 - 2.2.2 Analysis of Technical Barriers
 - 2.2.3 Analysis of Talent Barriers
 - 2.2.4 Analysis of Brand Barrier
- 2.3 Automotive Integrated Circuit (ICs) Market Drivers Analysis
- 2.4 Automotive Integrated Circuit (ICs) Market Challenges Analysis
- 2.5 Emerging Market Trends
- 2.6 Consumer Preference Analysis
- 2.7 Automotive Integrated Circuit (ICs) Industry Development Trends under COVID-19 Outbreak
 - 2.7.1 Global COVID-19 Status Overview
- 2.7.2 Influence of COVID-19 Outbreak on Automotive Integrated Circuit (ICs) Industry Development

3 GLOBAL AUTOMOTIVE INTEGRATED CIRCUIT (ICS) MARKET LANDSCAPE BY PLAYER

- 3.1 Global Automotive Integrated Circuit (ICs) Sales Volume and Share by Player (2017-2022)
- 3.2 Global Automotive Integrated Circuit (ICs) Revenue and Market Share by Player (2017-2022)
- 3.3 Global Automotive Integrated Circuit (ICs) Average Price by Player (2017-2022)
- 3.4 Global Automotive Integrated Circuit (ICs) Gross Margin by Player (2017-2022)
- 3.5 Automotive Integrated Circuit (ICs) Market Competitive Situation and Trends
 - 3.5.1 Automotive Integrated Circuit (ICs) Market Concentration Rate
 - 3.5.2 Automotive Integrated Circuit (ICs) Market Share of Top 3 and Top 6 Players
 - 3.5.3 Mergers & Acquisitions, Expansion

4 GLOBAL AUTOMOTIVE INTEGRATED CIRCUIT (ICS) SALES VOLUME AND REVENUE REGION WISE (2017-2022)

- 4.1 Global Automotive Integrated Circuit (ICs) Sales Volume and Market Share, Region Wise (2017-2022)
- 4.2 Global Automotive Integrated Circuit (ICs) Revenue and Market Share, Region Wise (2017-2022)



- 4.3 Global Automotive Integrated Circuit (ICs) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.4 United States Automotive Integrated Circuit (ICs) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.4.1 United States Automotive Integrated Circuit (ICs) Market Under COVID-19
- 4.5 Europe Automotive Integrated Circuit (ICs) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.5.1 Europe Automotive Integrated Circuit (ICs) Market Under COVID-19
- 4.6 China Automotive Integrated Circuit (ICs) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.6.1 China Automotive Integrated Circuit (ICs) Market Under COVID-19
- 4.7 Japan Automotive Integrated Circuit (ICs) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.7.1 Japan Automotive Integrated Circuit (ICs) Market Under COVID-19
- 4.8 India Automotive Integrated Circuit (ICs) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.8.1 India Automotive Integrated Circuit (ICs) Market Under COVID-19
- 4.9 Southeast Asia Automotive Integrated Circuit (ICs) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.9.1 Southeast Asia Automotive Integrated Circuit (ICs) Market Under COVID-19
- 4.10 Latin America Automotive Integrated Circuit (ICs) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.10.1 Latin America Automotive Integrated Circuit (ICs) Market Under COVID-19
- 4.11 Middle East and Africa Automotive Integrated Circuit (ICs) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.11.1 Middle East and Africa Automotive Integrated Circuit (ICs) Market Under COVID-19

5 GLOBAL AUTOMOTIVE INTEGRATED CIRCUIT (ICS) SALES VOLUME, REVENUE, PRICE TREND BY TYPE

- 5.1 Global Automotive Integrated Circuit (ICs) Sales Volume and Market Share by Type (2017-2022)
- 5.2 Global Automotive Integrated Circuit (ICs) Revenue and Market Share by Type (2017-2022)
- 5.3 Global Automotive Integrated Circuit (ICs) Price by Type (2017-2022)
- 5.4 Global Automotive Integrated Circuit (ICs) Sales Volume, Revenue and Growth Rate by Type (2017-2022)
- 5.4.1 Global Automotive Integrated Circuit (ICs) Sales Volume, Revenue and Growth



Rate of Monolithic Integrated Circuits (2017-2022)

5.4.2 Global Automotive Integrated Circuit (ICs) Sales Volume, Revenue and Growth Rate of Hybrid Integrated Circuits (2017-2022)

6 GLOBAL AUTOMOTIVE INTEGRATED CIRCUIT (ICS) MARKET ANALYSIS BY APPLICATION

- 6.1 Global Automotive Integrated Circuit (ICs) Consumption and Market Share by Application (2017-2022)
- 6.2 Global Automotive Integrated Circuit (ICs) Consumption Revenue and Market Share by Application (2017-2022)
- 6.3 Global Automotive Integrated Circuit (ICs) Consumption and Growth Rate by Application (2017-2022)
- 6.3.1 Global Automotive Integrated Circuit (ICs) Consumption and Growth Rate of ADAS (2017-2022)
- 6.3.2 Global Automotive Integrated Circuit (ICs) Consumption and Growth Rate of Invehicle Networking (2017-2022)
- 6.3.3 Global Automotive Integrated Circuit (ICs) Consumption and Growth Rate of Engine Management (2017-2022)
- 6.3.4 Global Automotive Integrated Circuit (ICs) Consumption and Growth Rate of Transmission Control System (2017-2022)
- 6.3.5 Global Automotive Integrated Circuit (ICs) Consumption and Growth Rate of Others (2017-2022)

7 GLOBAL AUTOMOTIVE INTEGRATED CIRCUIT (ICS) MARKET FORECAST (2022-2027)

- 7.1 Global Automotive Integrated Circuit (ICs) Sales Volume, Revenue Forecast (2022-2027)
- 7.1.1 Global Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate Forecast (2022-2027)
- 7.1.2 Global Automotive Integrated Circuit (ICs) Revenue and Growth Rate Forecast (2022-2027)
- 7.1.3 Global Automotive Integrated Circuit (ICs) Price and Trend Forecast (2022-2027)
- 7.2 Global Automotive Integrated Circuit (ICs) Sales Volume and Revenue Forecast, Region Wise (2022-2027)
- 7.2.1 United States Automotive Integrated Circuit (ICs) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.2 Europe Automotive Integrated Circuit (ICs) Sales Volume and Revenue Forecast



(2022-2027)

- 7.2.3 China Automotive Integrated Circuit (ICs) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.4 Japan Automotive Integrated Circuit (ICs) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.5 India Automotive Integrated Circuit (ICs) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.6 Southeast Asia Automotive Integrated Circuit (ICs) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.7 Latin America Automotive Integrated Circuit (ICs) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.8 Middle East and Africa Automotive Integrated Circuit (ICs) Sales Volume and Revenue Forecast (2022-2027)
- 7.3 Global Automotive Integrated Circuit (ICs) Sales Volume, Revenue and Price Forecast by Type (2022-2027)
- 7.3.1 Global Automotive Integrated Circuit (ICs) Revenue and Growth Rate of Monolithic Integrated Circuits (2022-2027)
- 7.3.2 Global Automotive Integrated Circuit (ICs) Revenue and Growth Rate of Hybrid Integrated Circuits (2022-2027)
- 7.4 Global Automotive Integrated Circuit (ICs) Consumption Forecast by Application (2022-2027)
- 7.4.1 Global Automotive Integrated Circuit (ICs) Consumption Value and Growth Rate of ADAS(2022-2027)
- 7.4.2 Global Automotive Integrated Circuit (ICs) Consumption Value and Growth Rate of In-vehicle Networking(2022-2027)
- 7.4.3 Global Automotive Integrated Circuit (ICs) Consumption Value and Growth Rate of Engine Management(2022-2027)
- 7.4.4 Global Automotive Integrated Circuit (ICs) Consumption Value and Growth Rate of Transmission Control System(2022-2027)
- 7.4.5 Global Automotive Integrated Circuit (ICs) Consumption Value and Growth Rate of Others(2022-2027)
- 7.5 Automotive Integrated Circuit (ICs) Market Forecast Under COVID-19

8 AUTOMOTIVE INTEGRATED CIRCUIT (ICS) MARKET UPSTREAM AND DOWNSTREAM ANALYSIS

- 8.1 Automotive Integrated Circuit (ICs) Industrial Chain Analysis
- 8.2 Key Raw Materials Suppliers and Price Analysis
- 8.3 Manufacturing Cost Structure Analysis



- 8.3.1 Labor Cost Analysis
- 8.3.2 Energy Costs Analysis
- 8.3.3 R&D Costs Analysis
- 8.4 Alternative Product Analysis
- 8.5 Major Distributors of Automotive Integrated Circuit (ICs) Analysis
- 8.6 Major Downstream Buyers of Automotive Integrated Circuit (ICs) Analysis
- 8.7 Impact of COVID-19 and the Russia-Ukraine war on the Upstream and Downstream in the Automotive Integrated Circuit (ICs) Industry

9 PLAYERS PROFILES

- 9.1 Robert Bosch Limited
- 9.1.1 Robert Bosch Limited Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.1.2 Automotive Integrated Circuit (ICs) Product Profiles, Application and Specification
 - 9.1.3 Robert Bosch Limited Market Performance (2017-2022)
 - 9.1.4 Recent Development
 - 9.1.5 SWOT Analysis
- 9.2 Toshiba Electronics
- 9.2.1 Toshiba Electronics Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.2.2 Automotive Integrated Circuit (ICs) Product Profiles, Application and Specification
 - 9.2.3 Toshiba Electronics Market Performance (2017-2022)
 - 9.2.4 Recent Development
- 9.2.5 SWOT Analysis
- 9.3 Renesas Electronics Corporation
- 9.3.1 Renesas Electronics Corporation Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.3.2 Automotive Integrated Circuit (ICs) Product Profiles, Application and Specification
 - 9.3.3 Renesas Electronics Corporation Market Performance (2017-2022)
 - 9.3.4 Recent Development
 - 9.3.5 SWOT Analysis
- 9.4 STMicroelectronics N.V
- 9.4.1 STMicroelectronics N.V Basic Information, Manufacturing Base, Sales Region and Competitors
 - 9.4.2 Automotive Integrated Circuit (ICs) Product Profiles, Application and



Specification

- 9.4.3 STMicroelectronics N.V Market Performance (2017-2022)
- 9.4.4 Recent Development
- 9.4.5 SWOT Analysis
- 9.5 Intel
 - 9.5.1 Intel Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.5.2 Automotive Integrated Circuit (ICs) Product Profiles, Application and Specification
- 9.5.3 Intel Market Performance (2017-2022)
- 9.5.4 Recent Development
- 9.5.5 SWOT Analysis
- 9.6 STMicroelectronics N.V.
- 9.6.1 STMicroelectronics N.V. Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.6.2 Automotive Integrated Circuit (ICs) Product Profiles, Application and Specification
 - 9.6.3 STMicroelectronics N.V. Market Performance (2017-2022)
 - 9.6.4 Recent Development
 - 9.6.5 SWOT Analysis
- 9.7 NXP Semiconductors N.V
- 9.7.1 NXP Semiconductors N.V Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.7.2 Automotive Integrated Circuit (ICs) Product Profiles, Application and Specification
- 9.7.3 NXP Semiconductors N.V Market Performance (2017-2022)
- 9.7.4 Recent Development
- 9.7.5 SWOT Analysis
- 9.8 Qualcomm Technologies
- 9.8.1 Qualcomm Technologies Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.8.2 Automotive Integrated Circuit (ICs) Product Profiles, Application and Specification
- 9.8.3 Qualcomm Technologies Market Performance (2017-2022)
- 9.8.4 Recent Development
- 9.8.5 SWOT Analysis
- 9.9 Microchip Technology
- 9.9.1 Microchip Technology Basic Information, Manufacturing Base, Sales Region and Competitors
 - 9.9.2 Automotive Integrated Circuit (ICs) Product Profiles, Application and



Specification

- 9.9.3 Microchip Technology Market Performance (2017-2022)
- 9.9.4 Recent Development
- 9.9.5 SWOT Analysis
- 9.10 Rohm Co. Ltd
- 9.10.1 Rohm Co. Ltd Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.10.2 Automotive Integrated Circuit (ICs) Product Profiles, Application and Specification
- 9.10.3 Rohm Co. Ltd Market Performance (2017-2022)
- 9.10.4 Recent Development
- 9.10.5 SWOT Analysis
- 9.11 ROHM CO. LTD.
- 9.11.1 ROHM CO. LTD. Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.11.2 Automotive Integrated Circuit (ICs) Product Profiles, Application and Specification
- 9.11.3 ROHM CO. LTD. Market Performance (2017-2022)
- 9.11.4 Recent Development
- 9.11.5 SWOT Analysis
- 9.12 Infineon Technologies AG
- 9.12.1 Infineon Technologies AG Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.12.2 Automotive Integrated Circuit (ICs) Product Profiles, Application and Specification
 - 9.12.3 Infineon Technologies AG Market Performance (2017-2022)
 - 9.12.4 Recent Development
 - 9.12.5 SWOT Analysis
- 9.13 ON Semiconductor
- 9.13.1 ON Semiconductor Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.13.2 Automotive Integrated Circuit (ICs) Product Profiles, Application and Specification
- 9.13.3 ON Semiconductor Market Performance (2017-2022)
- 9.13.4 Recent Development
- 9.13.5 SWOT Analysis
- 9.14 Samsung
- 9.14.1 Samsung Basic Information, Manufacturing Base, Sales Region and Competitors



- 9.14.2 Automotive Integrated Circuit (ICs) Product Profiles, Application and Specification
 - 9.14.3 Samsung Market Performance (2017-2022)
 - 9.14.4 Recent Development
 - 9.14.5 SWOT Analysis
- 9.15 Atmel
- 9.15.1 Atmel Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.15.2 Automotive Integrated Circuit (ICs) Product Profiles, Application and Specification
 - 9.15.3 Atmel Market Performance (2017-2022)
 - 9.15.4 Recent Development
 - 9.15.5 SWOT Analysis
- 9.16 Texas Instruments
- 9.16.1 Texas Instruments Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.16.2 Automotive Integrated Circuit (ICs) Product Profiles, Application and Specification
 - 9.16.3 Texas Instruments Market Performance (2017-2022)
 - 9.16.4 Recent Development
 - 9.16.5 SWOT Analysis

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

- 11.1 Methodology
- 11.2 Research Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Automotive Integrated Circuit (ICs) Product Picture

Table Global Automotive Integrated Circuit (ICs) Market Sales Volume and CAGR (%) Comparison by Type

Table Automotive Integrated Circuit (ICs) Market Consumption (Sales Volume) Comparison by Application (2017-2027)

Figure Global Automotive Integrated Circuit (ICs) Market Size (Revenue, Million USD) and CAGR (%) (2017-2027)

Figure United States Automotive Integrated Circuit (ICs) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Europe Automotive Integrated Circuit (ICs) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure China Automotive Integrated Circuit (ICs) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Japan Automotive Integrated Circuit (ICs) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure India Automotive Integrated Circuit (ICs) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Southeast Asia Automotive Integrated Circuit (ICs) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Latin America Automotive Integrated Circuit (ICs) Market Revenue (Million USD) and Growth Rate (2017-2027)



Figure Middle East and Africa Automotive Integrated Circuit (ICs) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Global Automotive Integrated Circuit (ICs) Market Sales Volume Status and Outlook (2017-2027)

Table Global Macroeconomic Analysis

Figure Global COVID-19 Status Overview

Table Influence of COVID-19 Outbreak on Automotive Integrated Circuit (ICs) Industry Development

Table Global Automotive Integrated Circuit (ICs) Sales Volume by Player (2017-2022)

Table Global Automotive Integrated Circuit (ICs) Sales Volume Share by Player (2017-2022)

Figure Global Automotive Integrated Circuit (ICs) Sales Volume Share by Player in 2021

Table Automotive Integrated Circuit (ICs) Revenue (Million USD) by Player (2017-2022)

Table Automotive Integrated Circuit (ICs) Revenue Market Share by Player (2017-2022)

Table Automotive Integrated Circuit (ICs) Price by Player (2017-2022)

Table Automotive Integrated Circuit (ICs) Gross Margin by Player (2017-2022)

Table Mergers & Acquisitions, Expansion Plans

Table Global Automotive Integrated Circuit (ICs) Sales Volume, Region Wise (2017-2022)

Table Global Automotive Integrated Circuit (ICs) Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Automotive Integrated Circuit (ICs) Sales Volume Market Share, Region Wise (2017-2022)



Figure Global Automotive Integrated Circuit (ICs) Sales Volume Market Share, Region Wise in 2021

Table Global Automotive Integrated Circuit (ICs) Revenue (Million USD), Region Wise (2017-2022)

Table Global Automotive Integrated Circuit (ICs) Revenue Market Share, Region Wise (2017-2022)

Figure Global Automotive Integrated Circuit (ICs) Revenue Market Share, Region Wise (2017-2022)

Figure Global Automotive Integrated Circuit (ICs) Revenue Market Share, Region Wise in 2021

Table Global Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table United States Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Europe Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table China Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Japan Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table India Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Southeast Asia Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Latin America Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)



Table Middle East and Africa Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Global Automotive Integrated Circuit (ICs) Sales Volume by Type (2017-2022)

Table Global Automotive Integrated Circuit (ICs) Sales Volume Market Share by Type (2017-2022)

Figure Global Automotive Integrated Circuit (ICs) Sales Volume Market Share by Type in 2021

Table Global Automotive Integrated Circuit (ICs) Revenue (Million USD) by Type (2017-2022)

Table Global Automotive Integrated Circuit (ICs) Revenue Market Share by Type (2017-2022)

Figure Global Automotive Integrated Circuit (ICs) Revenue Market Share by Type in 2021

Table Automotive Integrated Circuit (ICs) Price by Type (2017-2022)

Figure Global Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate of Monolithic Integrated Circuits (2017-2022)

Figure Global Automotive Integrated Circuit (ICs) Revenue (Million USD) and Growth Rate of Monolithic Integrated Circuits (2017-2022)

Figure Global Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate of Hybrid Integrated Circuits (2017-2022)

Figure Global Automotive Integrated Circuit (ICs) Revenue (Million USD) and Growth Rate of Hybrid Integrated Circuits (2017-2022)

Table Global Automotive Integrated Circuit (ICs) Consumption by Application (2017-2022)

Table Global Automotive Integrated Circuit (ICs) Consumption Market Share by Application (2017-2022)

Table Global Automotive Integrated Circuit (ICs) Consumption Revenue (Million USD) by Application (2017-2022)



Table Global Automotive Integrated Circuit (ICs) Consumption Revenue Market Share by Application (2017-2022)

Table Global Automotive Integrated Circuit (ICs) Consumption and Growth Rate of ADAS (2017-2022)

Table Global Automotive Integrated Circuit (ICs) Consumption and Growth Rate of Invehicle Networking (2017-2022)

Table Global Automotive Integrated Circuit (ICs) Consumption and Growth Rate of Engine Management (2017-2022)

Table Global Automotive Integrated Circuit (ICs) Consumption and Growth Rate of Transmission Control System (2017-2022)

Table Global Automotive Integrated Circuit (ICs) Consumption and Growth Rate of Others (2017-2022)

Figure Global Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate Forecast (2022-2027)

Figure Global Automotive Integrated Circuit (ICs) Revenue (Million USD) and Growth Rate Forecast (2022-2027)

Figure Global Automotive Integrated Circuit (ICs) Price and Trend Forecast (2022-2027)

Figure USA Automotive Integrated Circuit (ICs) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure USA Automotive Integrated Circuit (ICs) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Automotive Integrated Circuit (ICs) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Automotive Integrated Circuit (ICs) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure China Automotive Integrated Circuit (ICs) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure China Automotive Integrated Circuit (ICs) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)



Figure Japan Automotive Integrated Circuit (ICs) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Automotive Integrated Circuit (ICs) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure India Automotive Integrated Circuit (ICs) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure India Automotive Integrated Circuit (ICs) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Automotive Integrated Circuit (ICs) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Automotive Integrated Circuit (ICs) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Automotive Integrated Circuit (ICs) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Automotive Integrated Circuit (ICs) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Automotive Integrated Circuit (ICs) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Automotive Integrated Circuit (ICs) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Table Global Automotive Integrated Circuit (ICs) Market Sales Volume Forecast, by Type

Table Global Automotive Integrated Circuit (ICs) Sales Volume Market Share Forecast, by Type

Table Global Automotive Integrated Circuit (ICs) Market Revenue (Million USD) Forecast, by Type



Table Global Automotive Integrated Circuit (ICs) Revenue Market Share Forecast, by Type

Table Global Automotive Integrated Circuit (ICs) Price Forecast, by Type

Figure Global Automotive Integrated Circuit (ICs) Revenue (Million USD) and Growth Rate of Monolithic Integrated Circuits (2022-2027)

Figure Global Automotive Integrated Circuit (ICs) Revenue (Million USD) and Growth Rate of Monolithic Integrated Circuits (2022-2027)

Figure Global Automotive Integrated Circuit (ICs) Revenue (Million USD) and Growth Rate of Hybrid Integrated Circuits (2022-2027)

Figure Global Automotive Integrated Circuit (ICs) Revenue (Million USD) and Growth Rate of Hybrid Integrated Circuits (2022-2027)

Table Global Automotive Integrated Circuit (ICs) Market Consumption Forecast, by Application

Table Global Automotive Integrated Circuit (ICs) Consumption Market Share Forecast, by Application

Table Global Automotive Integrated Circuit (ICs) Market Revenue (Million USD) Forecast, by Application

Table Global Automotive Integrated Circuit (ICs) Revenue Market Share Forecast, by Application

Figure Global Automotive Integrated Circuit (ICs) Consumption Value (Million USD) and Growth Rate of ADAS (2022-2027)

Figure Global Automotive Integrated Circuit (ICs) Consumption Value (Million USD) and Growth Rate of In-vehicle Networking (2022-2027)

Figure Global Automotive Integrated Circuit (ICs) Consumption Value (Million USD) and Growth Rate of Engine Management (2022-2027)

Figure Global Automotive Integrated Circuit (ICs) Consumption Value (Million USD) and Growth Rate of Transmission Control System (2022-2027)

Figure Global Automotive Integrated Circuit (ICs) Consumption Value (Million USD) and Growth Rate of Others (2022-2027)

Figure Automotive Integrated Circuit (ICs) Industrial Chain Analysis

Table Key Raw Materials Suppliers and Price Analysis



Figure Manufacturing Cost Structure Analysis

Table Alternative Product Analysis

Table Downstream Distributors

Table Downstream Buyers

Table Robert Bosch Limited Profile

Table Robert Bosch Limited Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Robert Bosch Limited Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate

Figure Robert Bosch Limited Revenue (Million USD) Market Share 2017-2022 Table Toshiba Electronics Profile

Table Toshiba Electronics Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Toshiba Electronics Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate

Figure Toshiba Electronics Revenue (Million USD) Market Share 2017-2022 Table Renesas Electronics Corporation Profile

Table Renesas Electronics Corporation Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Renesas Electronics Corporation Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate

Figure Renesas Electronics Corporation Revenue (Million USD) Market Share 2017-2022

Table STMicroelectronics N.V Profile

Table STMicroelectronics N.V Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure STMicroelectronics N.V Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate

Figure STMicroelectronics N.V Revenue (Million USD) Market Share 2017-2022 Table Intel Profile

Table Intel Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Intel Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate Figure Intel Revenue (Million USD) Market Share 2017-2022



Table STMicroelectronics N.V. Profile

Table STMicroelectronics N.V. Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure STMicroelectronics N.V. Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate

Figure STMicroelectronics N.V. Revenue (Million USD) Market Share 2017-2022 Table NXP Semiconductors N.V Profile

Table NXP Semiconductors N.V Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure NXP Semiconductors N.V Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate

Figure NXP Semiconductors N.V Revenue (Million USD) Market Share 2017-2022 Table Qualcomm Technologies Profile

Table Qualcomm Technologies Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Qualcomm Technologies Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate

Figure Qualcomm Technologies Revenue (Million USD) Market Share 2017-2022 Table Microchip Technology Profile

Table Microchip Technology Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Microchip Technology Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate

Figure Microchip Technology Revenue (Million USD) Market Share 2017-2022 Table Rohm Co. Ltd Profile

Table Rohm Co. Ltd Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Rohm Co. Ltd Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate

Figure Rohm Co. Ltd Revenue (Million USD) Market Share 2017-2022 Table ROHM CO. LTD. Profile

Table ROHM CO. LTD. Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure ROHM CO. LTD. Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate

Figure ROHM CO. LTD. Revenue (Million USD) Market Share 2017-2022

Table Infineon Technologies AG Profile

Table Infineon Technologies AG Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)



Figure Infineon Technologies AG Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate

Figure Infineon Technologies AG Revenue (Million USD) Market Share 2017-2022 Table ON Semiconductor Profile

Table ON Semiconductor Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure ON Semiconductor Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate

Figure ON Semiconductor Revenue (Million USD) Market Share 2017-2022 Table Samsung Profile

Table Samsung Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Samsung Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate Figure Samsung Revenue (Million USD) Market Share 2017-2022

Table Atmel Profile

Table Atmel Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Atmel Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate Figure Atmel Revenue (Million USD) Market Share 2017-2022

Table Texas Instruments Profile

Table Texas Instruments Automotive Integrated Circuit (ICs) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Texas Instruments Automotive Integrated Circuit (ICs) Sales Volume and Growth Rate

Figure Texas Instruments Revenue (Million USD) Market Share 2017-2022



I would like to order

Product name: Global Automotive Integrated Circuit (ICs) Industry Research Report, Competitive

Landscape, Market Size, Regional Status and Prospect

Product link: https://marketpublishers.com/r/G45EE57308B9EN.html

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G45EE57308B9EN.html

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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



