

# Global Automotive GaN Auxiliary Electronic System Market Research Report 2024, Forecast to 2032

<https://marketpublishers.com/r/GE7DFC4F6A19EN.html>

Date: October 2024

Pages: 124

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

ID: GE7DFC4F6A19EN

## Abstracts

### Report Overview

Automotive electronics can now take full advantage of the improved efficiency, speed, smaller size, and lower cost of GaN devices. Several large applications where GaN has significant advantages over the aging silicon MOSFET have emerged, including the 48 V hybrid and electric DC-DC converters, driver assist (ADAS) and autonomous navigation, motor drives, and infotainment systems.

The global Automotive GaN Auxiliary Electronic System market size was estimated at USD 21.90 million in 2023 and is projected to reach USD 5191.56 million by 2032, exhibiting a CAGR of 83.60% during the forecast period.

North America Automotive GaN Auxiliary Electronic System market size was estimated at USD 16.81 million in 2023, at a CAGR of 71.66% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Automotive GaN Auxiliary Electronic System 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, 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 GaN Auxiliary Electronic System 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 GaN Auxiliary Electronic System market in any manner.

### Global Automotive GaN Auxiliary Electronic System 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

Infineon

Texas Instruments

Power Integrations

EPC

Navitas

Nexperia

Transphorm

#### Market Segmentation (by Type)

ADAS and Lidar System

Audio System

Others

Market Segmentation (by Application)

Passenger Vehicle

Commercial Vehicle

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 GaN Auxiliary Electronic System Market

Overview of the regional outlook of the Automotive GaN Auxiliary Electronic System 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 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 GaN Auxiliary Electronic System 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 from the consumer side and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Automotive GaN Auxiliary Electronic System, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 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 11 provides a quantitative analysis of the market size and development potential of each region during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

Chapter 13 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 GaN Auxiliary Electronic System

1.2 Key Market Segments

1.2.1 Automotive GaN Auxiliary Electronic System Segment by Type

1.2.2 Automotive GaN Auxiliary Electronic System 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

### **2 AUTOMOTIVE GAN AUXILIARY ELECTRONIC SYSTEM MARKET OVERVIEW**

2.1 Global Market Overview

2.1.1 Global Automotive GaN Auxiliary Electronic System Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Automotive GaN Auxiliary Electronic System Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

### **3 AUTOMOTIVE GAN AUXILIARY ELECTRONIC SYSTEM MARKET COMPETITIVE LANDSCAPE**

3.1 Global Automotive GaN Auxiliary Electronic System Sales by Manufacturers (2019-2024)

3.2 Global Automotive GaN Auxiliary Electronic System Revenue Market Share by Manufacturers (2019-2024)

3.3 Automotive GaN Auxiliary Electronic System Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Automotive GaN Auxiliary Electronic System Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Automotive GaN Auxiliary Electronic System Sales Sites, Area Served, Product Type

### 3.6 Automotive GaN Auxiliary Electronic System Market Competitive Situation and Trends

3.6.1 Automotive GaN Auxiliary Electronic System Market Concentration Rate

3.6.2 Global 5 and 10 Largest Automotive GaN Auxiliary Electronic System Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

## **4 AUTOMOTIVE GAN AUXILIARY ELECTRONIC SYSTEM INDUSTRY CHAIN ANALYSIS**

4.1 Automotive GaN Auxiliary Electronic System Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF AUTOMOTIVE GAN AUXILIARY ELECTRONIC SYSTEM 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 GAN AUXILIARY ELECTRONIC SYSTEM MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Automotive GaN Auxiliary Electronic System Sales Market Share by Type (2019-2024)

6.3 Global Automotive GaN Auxiliary Electronic System Market Size Market Share by Type (2019-2024)

6.4 Global Automotive GaN Auxiliary Electronic System Price by Type (2019-2024)



## **7 AUTOMOTIVE GAN AUXILIARY ELECTRONIC SYSTEM MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Automotive GaN Auxiliary Electronic System Market Sales by Application (2019-2024)
- 7.3 Global Automotive GaN Auxiliary Electronic System Market Size (M USD) by Application (2019-2024)
- 7.4 Global Automotive GaN Auxiliary Electronic System Sales Growth Rate by Application (2019-2024)

## **8 AUTOMOTIVE GAN AUXILIARY ELECTRONIC SYSTEM MARKET CONSUMPTION BY REGION**

- 8.1 Global Automotive GaN Auxiliary Electronic System Sales by Region
  - 8.1.1 Global Automotive GaN Auxiliary Electronic System Sales by Region
  - 8.1.2 Global Automotive GaN Auxiliary Electronic System Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Automotive GaN Auxiliary Electronic System Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Automotive GaN Auxiliary Electronic System 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 GaN Auxiliary Electronic System 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 GaN Auxiliary Electronic System 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 GaN Auxiliary Electronic System 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 AUTOMOTIVE GAN AUXILIARY ELECTRONIC SYSTEM MARKET PRODUCTION BY REGION**

9.1 Global Production of Automotive GaN Auxiliary Electronic System by Region (2019-2024)

9.2 Global Automotive GaN Auxiliary Electronic System Revenue Market Share by Region (2019-2024)

9.3 Global Automotive GaN Auxiliary Electronic System Production, Revenue, Price and Gross Margin (2019-2024)

9.4 North America Automotive GaN Auxiliary Electronic System Production

9.4.1 North America Automotive GaN Auxiliary Electronic System Production Growth Rate (2019-2024)

9.4.2 North America Automotive GaN Auxiliary Electronic System Production, Revenue, Price and Gross Margin (2019-2024)

9.5 Europe Automotive GaN Auxiliary Electronic System Production

9.5.1 Europe Automotive GaN Auxiliary Electronic System Production Growth Rate (2019-2024)

9.5.2 Europe Automotive GaN Auxiliary Electronic System Production, Revenue, Price and Gross Margin (2019-2024)

9.6 Japan Automotive GaN Auxiliary Electronic System Production (2019-2024)

9.6.1 Japan Automotive GaN Auxiliary Electronic System Production Growth Rate (2019-2024)

9.6.2 Japan Automotive GaN Auxiliary Electronic System Production, Revenue, Price and Gross Margin (2019-2024)

9.7 China Automotive GaN Auxiliary Electronic System Production (2019-2024)

9.7.1 China Automotive GaN Auxiliary Electronic System Production Growth Rate (2019-2024)

9.7.2 China Automotive GaN Auxiliary Electronic System Production, Revenue, Price and Gross Margin (2019-2024)

## **10 KEY COMPANIES PROFILE**

### **10.1 Infineon**

10.1.1 Infineon Automotive GaN Auxiliary Electronic System Basic Information

10.1.2 Infineon Automotive GaN Auxiliary Electronic System Product Overview

10.1.3 Infineon Automotive GaN Auxiliary Electronic System Product Market

Performance

10.1.4 Infineon Business Overview

10.1.5 Infineon Automotive GaN Auxiliary Electronic System SWOT Analysis

10.1.6 Infineon Recent Developments

### **10.2 Texas Instruments**

10.2.1 Texas Instruments Automotive GaN Auxiliary Electronic System Basic Information

10.2.2 Texas Instruments Automotive GaN Auxiliary Electronic System Product Overview

10.2.3 Texas Instruments Automotive GaN Auxiliary Electronic System Product Market Performance

10.2.4 Texas Instruments Business Overview

10.2.5 Texas Instruments Automotive GaN Auxiliary Electronic System SWOT Analysis

10.2.6 Texas Instruments Recent Developments

### **10.3 Power Integrations**

10.3.1 Power Integrations Automotive GaN Auxiliary Electronic System Basic Information

10.3.2 Power Integrations Automotive GaN Auxiliary Electronic System Product Overview

10.3.3 Power Integrations Automotive GaN Auxiliary Electronic System Product Market Performance

10.3.4 Power Integrations Automotive GaN Auxiliary Electronic System SWOT

Analysis

10.3.5 Power Integrations Business Overview

10.3.6 Power Integrations Recent Developments

### **10.4 EPC**

10.4.1 EPC Automotive GaN Auxiliary Electronic System Basic Information

10.4.2 EPC Automotive GaN Auxiliary Electronic System Product Overview

10.4.3 EPC Automotive GaN Auxiliary Electronic System Product Market Performance

10.4.4 EPC Business Overview

10.4.5 EPC Recent Developments

10.5 Navitas

10.5.1 Navitas Automotive GaN Auxiliary Electronic System Basic Information

10.5.2 Navitas Automotive GaN Auxiliary Electronic System Product Overview

10.5.3 Navitas Automotive GaN Auxiliary Electronic System Product Market

Performance

10.5.4 Navitas Business Overview

10.5.5 Navitas Recent Developments

10.6 Nexperia

10.6.1 Nexperia Automotive GaN Auxiliary Electronic System Basic Information

10.6.2 Nexperia Automotive GaN Auxiliary Electronic System Product Overview

10.6.3 Nexperia Automotive GaN Auxiliary Electronic System Product Market

Performance

10.6.4 Nexperia Business Overview

10.6.5 Nexperia Recent Developments

10.7 Transphorm

10.7.1 Transphorm Automotive GaN Auxiliary Electronic System Basic Information

10.7.2 Transphorm Automotive GaN Auxiliary Electronic System Product Overview

10.7.3 Transphorm Automotive GaN Auxiliary Electronic System Product Market

Performance

10.7.4 Transphorm Business Overview

10.7.5 Transphorm Recent Developments

## **11 AUTOMOTIVE GAN AUXILIARY ELECTRONIC SYSTEM MARKET FORECAST BY REGION**

11.1 Global Automotive GaN Auxiliary Electronic System Market Size Forecast

11.2 Global Automotive GaN Auxiliary Electronic System Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Automotive GaN Auxiliary Electronic System Market Size Forecast by Country

11.2.3 Asia Pacific Automotive GaN Auxiliary Electronic System Market Size Forecast by Region

11.2.4 South America Automotive GaN Auxiliary Electronic System Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Consumption of Automotive GaN Auxiliary Electronic System by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)**

### **12.1 Global Automotive GaN Auxiliary Electronic System Market Forecast by Type (2025-2032)**

12.1.1 Global Forecasted Sales of Automotive GaN Auxiliary Electronic System by Type (2025-2032)

12.1.2 Global Automotive GaN Auxiliary Electronic System Market Size Forecast by Type (2025-2032)

12.1.3 Global Forecasted Price of Automotive GaN Auxiliary Electronic System by Type (2025-2032)

### **12.2 Global Automotive GaN Auxiliary Electronic System Market Forecast by Application (2025-2032)**

12.2.1 Global Automotive GaN Auxiliary Electronic System Sales (K Units) Forecast by Application

12.2.2 Global Automotive GaN Auxiliary Electronic System Market Size (M USD) Forecast by Application (2025-2032)

## **13 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 GaN Auxiliary Electronic System Market Size Comparison by Region (M USD)

Table 5. Global Automotive GaN Auxiliary Electronic System Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Automotive GaN Auxiliary Electronic System Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Automotive GaN Auxiliary Electronic System Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Automotive GaN Auxiliary Electronic System Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive GaN Auxiliary Electronic System as of 2022)

Table 10. Global Market Automotive GaN Auxiliary Electronic System Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Automotive GaN Auxiliary Electronic System Sales Sites and Area Served

Table 12. Manufacturers Automotive GaN Auxiliary Electronic System Product Type

Table 13. Global Automotive GaN Auxiliary Electronic System Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Automotive GaN Auxiliary Electronic System

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Automotive GaN Auxiliary Electronic System Market Challenges

Table 22. Global Automotive GaN Auxiliary Electronic System Sales by Type (K Units)

Table 23. Global Automotive GaN Auxiliary Electronic System Market Size by Type (M USD)

Table 24. Global Automotive GaN Auxiliary Electronic System Sales (K Units) by Type (2019-2024)

Table 25. Global Automotive GaN Auxiliary Electronic System Sales Market Share by Type (2019-2024)

Table 26. Global Automotive GaN Auxiliary Electronic System Market Size (M USD) by Type (2019-2024)

Table 27. Global Automotive GaN Auxiliary Electronic System Market Size Share by Type (2019-2024)

Table 28. Global Automotive GaN Auxiliary Electronic System Price (USD/Unit) by Type (2019-2024)

Table 29. Global Automotive GaN Auxiliary Electronic System Sales (K Units) by Application

Table 30. Global Automotive GaN Auxiliary Electronic System Market Size by Application

Table 31. Global Automotive GaN Auxiliary Electronic System Sales by Application (2019-2024) & (K Units)

Table 32. Global Automotive GaN Auxiliary Electronic System Sales Market Share by Application (2019-2024)

Table 33. Global Automotive GaN Auxiliary Electronic System Sales by Application (2019-2024) & (M USD)

Table 34. Global Automotive GaN Auxiliary Electronic System Market Share by Application (2019-2024)

Table 35. Global Automotive GaN Auxiliary Electronic System Sales Growth Rate by Application (2019-2024)

Table 36. Global Automotive GaN Auxiliary Electronic System Sales by Region (2019-2024) & (K Units)

Table 37. Global Automotive GaN Auxiliary Electronic System Sales Market Share by Region (2019-2024)

Table 38. North America Automotive GaN Auxiliary Electronic System Sales by Country (2019-2024) & (K Units)

Table 39. Europe Automotive GaN Auxiliary Electronic System Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Automotive GaN Auxiliary Electronic System Sales by Region (2019-2024) & (K Units)

Table 41. South America Automotive GaN Auxiliary Electronic System Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Automotive GaN Auxiliary Electronic System Sales by Region (2019-2024) & (K Units)

Table 43. Global Automotive GaN Auxiliary Electronic System Production (K Units) by Region (2019-2024)

Table 44. Global Automotive GaN Auxiliary Electronic System Revenue (US\$ Million) by



## Region (2019-2024)

Table 45. Global Automotive GaN Auxiliary Electronic System Revenue Market Share by Region (2019-2024)

Table 46. Global Automotive GaN Auxiliary Electronic System Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 47. North America Automotive GaN Auxiliary Electronic System Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 48. Europe Automotive GaN Auxiliary Electronic System Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 49. Japan Automotive GaN Auxiliary Electronic System Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 50. China Automotive GaN Auxiliary Electronic System Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 51. Infineon Automotive GaN Auxiliary Electronic System Basic Information

Table 52. Infineon Automotive GaN Auxiliary Electronic System Product Overview

Table 53. Infineon Automotive GaN Auxiliary Electronic System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 54. Infineon Business Overview

Table 55. Infineon Automotive GaN Auxiliary Electronic System SWOT Analysis

Table 56. Infineon Recent Developments

Table 57. Texas Instruments Automotive GaN Auxiliary Electronic System Basic Information

Table 58. Texas Instruments Automotive GaN Auxiliary Electronic System Product Overview

Table 59. Texas Instruments Automotive GaN Auxiliary Electronic System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 60. Texas Instruments Business Overview

Table 61. Texas Instruments Automotive GaN Auxiliary Electronic System SWOT Analysis

Table 62. Texas Instruments Recent Developments

Table 63. Power Integrations Automotive GaN Auxiliary Electronic System Basic Information

Table 64. Power Integrations Automotive GaN Auxiliary Electronic System Product Overview

Table 65. Power Integrations Automotive GaN Auxiliary Electronic System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 66. Power Integrations Automotive GaN Auxiliary Electronic System SWOT Analysis

Table 67. Power Integrations Business Overview



Table 68. Power Integrations Recent Developments

Table 69. EPC Automotive GaN Auxiliary Electronic System Basic Information

Table 70. EPC Automotive GaN Auxiliary Electronic System Product Overview

Table 71. EPC Automotive GaN Auxiliary Electronic System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 72. EPC Business Overview

Table 73. EPC Recent Developments

Table 74. Navitas Automotive GaN Auxiliary Electronic System Basic Information

Table 75. Navitas Automotive GaN Auxiliary Electronic System Product Overview

Table 76. Navitas Automotive GaN Auxiliary Electronic System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 77. Navitas Business Overview

Table 78. Navitas Recent Developments

Table 79. Nexperia Automotive GaN Auxiliary Electronic System Basic Information

Table 80. Nexperia Automotive GaN Auxiliary Electronic System Product Overview

Table 81. Nexperia Automotive GaN Auxiliary Electronic System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 82. Nexperia Business Overview

Table 83. Nexperia Recent Developments

Table 84. Transphorm Automotive GaN Auxiliary Electronic System Basic Information

Table 85. Transphorm Automotive GaN Auxiliary Electronic System Product Overview

Table 86. Transphorm Automotive GaN Auxiliary Electronic System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 87. Transphorm Business Overview

Table 88. Transphorm Recent Developments

Table 89. Global Automotive GaN Auxiliary Electronic System Sales Forecast by Region (2025-2032) & (K Units)

Table 90. Global Automotive GaN Auxiliary Electronic System Market Size Forecast by Region (2025-2032) & (M USD)

Table 91. North America Automotive GaN Auxiliary Electronic System Sales Forecast by Country (2025-2032) & (K Units)

Table 92. North America Automotive GaN Auxiliary Electronic System Market Size Forecast by Country (2025-2032) & (M USD)

Table 93. Europe Automotive GaN Auxiliary Electronic System Sales Forecast by Country (2025-2032) & (K Units)

Table 94. Europe Automotive GaN Auxiliary Electronic System Market Size Forecast by Country (2025-2032) & (M USD)

Table 95. Asia Pacific Automotive GaN Auxiliary Electronic System Sales Forecast by Region (2025-2032) & (K Units)

Table 96. Asia Pacific Automotive GaN Auxiliary Electronic System Market Size Forecast by Region (2025-2032) & (M USD)

Table 97. South America Automotive GaN Auxiliary Electronic System Sales Forecast by Country (2025-2032) & (K Units)

Table 98. South America Automotive GaN Auxiliary Electronic System Market Size Forecast by Country (2025-2032) & (M USD)

Table 99. Middle East and Africa Automotive GaN Auxiliary Electronic System Consumption Forecast by Country (2025-2032) & (Units)

Table 100. Middle East and Africa Automotive GaN Auxiliary Electronic System Market Size Forecast by Country (2025-2032) & (M USD)

Table 101. Global Automotive GaN Auxiliary Electronic System Sales Forecast by Type (2025-2032) & (K Units)

Table 102. Global Automotive GaN Auxiliary Electronic System Market Size Forecast by Type (2025-2032) & (M USD)

Table 103. Global Automotive GaN Auxiliary Electronic System Price Forecast by Type (2025-2032) & (USD/Unit)

Table 104. Global Automotive GaN Auxiliary Electronic System Sales (K Units) Forecast by Application (2025-2032)

Table 105. Global Automotive GaN Auxiliary Electronic System Market Size Forecast by Application (2025-2032) & (M USD)

## List Of Figures

### LIST OF FIGURES

Figure 1. Product Picture of Automotive GaN Auxiliary Electronic System

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Automotive GaN Auxiliary Electronic System Market Size (M USD), 2019-2032

Figure 5. Global Automotive GaN Auxiliary Electronic System Market Size (M USD) (2019-2032)

Figure 6. Global Automotive GaN Auxiliary Electronic System Sales (K Units) & (2019-2032)

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 GaN Auxiliary Electronic System Market Size by Country (M USD)

Figure 11. Automotive GaN Auxiliary Electronic System Sales Share by Manufacturers in 2023

Figure 12. Global Automotive GaN Auxiliary Electronic System Revenue Share by Manufacturers in 2023

Figure 13. Automotive GaN Auxiliary Electronic System Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Automotive GaN Auxiliary Electronic System Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Automotive GaN Auxiliary Electronic System Revenue in 2023

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

Figure 17. Global Automotive GaN Auxiliary Electronic System Market Share by Type

Figure 18. Sales Market Share of Automotive GaN Auxiliary Electronic System by Type (2019-2024)

Figure 19. Sales Market Share of Automotive GaN Auxiliary Electronic System by Type in 2023

Figure 20. Market Size Share of Automotive GaN Auxiliary Electronic System by Type (2019-2024)

Figure 21. Market Size Market Share of Automotive GaN Auxiliary Electronic System by Type in 2023

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

Figure 23. Global Automotive GaN Auxiliary Electronic System Market Share by Application

Figure 24. Global Automotive GaN Auxiliary Electronic System Sales Market Share by Application (2019-2024)

Figure 25. Global Automotive GaN Auxiliary Electronic System Sales Market Share by Application in 2023

Figure 26. Global Automotive GaN Auxiliary Electronic System Market Share by Application (2019-2024)

Figure 27. Global Automotive GaN Auxiliary Electronic System Market Share by Application in 2023

Figure 28. Global Automotive GaN Auxiliary Electronic System Sales Growth Rate by Application (2019-2024)

Figure 29. Global Automotive GaN Auxiliary Electronic System Sales Market Share by Region (2019-2024)

Figure 30. North America Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Automotive GaN Auxiliary Electronic System Sales Market Share by Country in 2023

Figure 32. U.S. Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Automotive GaN Auxiliary Electronic System Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Automotive GaN Auxiliary Electronic System Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Automotive GaN Auxiliary Electronic System Sales Market Share by Country in 2023

Figure 37. Germany Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Automotive GaN Auxiliary Electronic System Sales and Growth

Rate (K Units)

Figure 43. Asia Pacific Automotive GaN Auxiliary Electronic System Sales Market Share by Region in 2023

Figure 44. China Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Automotive GaN Auxiliary Electronic System Sales and Growth Rate (K Units)

Figure 50. South America Automotive GaN Auxiliary Electronic System Sales Market Share by Country in 2023

Figure 51. Brazil Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Automotive GaN Auxiliary Electronic System Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Automotive GaN Auxiliary Electronic System Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Automotive GaN Auxiliary Electronic System Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Automotive GaN Auxiliary Electronic System Production Market Share by Region (2019-2024)

Figure 62. North America Automotive GaN Auxiliary Electronic System Production (K Units) Growth Rate (2019-2024)

Figure 63. Europe Automotive GaN Auxiliary Electronic System Production (K Units) Growth Rate (2019-2024)

Figure 64. Japan Automotive GaN Auxiliary Electronic System Production (K Units) Growth Rate (2019-2024)

Figure 65. China Automotive GaN Auxiliary Electronic System Production (K Units) Growth Rate (2019-2024)

Figure 66. Global Automotive GaN Auxiliary Electronic System Sales Forecast by Volume (2019-2032) & (K Units)

Figure 67. Global Automotive GaN Auxiliary Electronic System Market Size Forecast by Value (2019-2032) & (M USD)

Figure 68. Global Automotive GaN Auxiliary Electronic System Sales Market Share Forecast by Type (2025-2032)

Figure 69. Global Automotive GaN Auxiliary Electronic System Market Share Forecast by Type (2025-2032)

Figure 70. Global Automotive GaN Auxiliary Electronic System Sales Forecast by Application (2025-2032)

Figure 71. Global Automotive GaN Auxiliary Electronic System Market Share Forecast by Application (2025-2032)



## I would like to order

Product name: Global Automotive GaN Auxiliary Electronic System Market Research Report 2024, Forecast to 2032

Product link: <https://marketpublishers.com/r/GE7DFC4F6A19EN.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/GE7DFC4F6A19EN.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

