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Global Automotive Grade GaN Devices Market Growth 2026-2032

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Abstracts

The global Automotive Grade GaN Devices market size is predicted to grow from US$ million in 2025 to US$ million in 2032; it is expected to grow at a CAGR of %from 2026 to 2032.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.

LP Information, Inc. (LPI) ' newest research report, the ?Automotive Grade GaN Devices Industry Forecast? looks at past sales and reviews total world Automotive Grade GaN Devices sales in 2025, providing a comprehensive analysis by region and market sector of projected Automotive Grade GaN Devices sales for 2026 through 2032. With Automotive Grade GaN Devices sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Automotive Grade GaN Devices industry.

This Insight Report provides a comprehensive analysis of the global Automotive Grade

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GaN Devices landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automotive Grade GaN Devices portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global Automotive Grade GaN Devices market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Grade GaN Devices and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automotive Grade GaN Devices.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Grade GaN Devices market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Power Devices

Opto Devices

RF Devices

Segmentation by Application:

Traction Inverters

DC-to-DC Converters

LiDAR

On Board Charging

Others

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This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe
  - Germany
  - France
  - UK
  - Italy
  - Russia

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Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

IQE

Navitas

Efficient Power Conversion

GaN Systems

Texas Instruments

Transphorm

VisIC Technologies

STMicroelectronics

Nexperia

Toyota Gosei

JT Microelectronics

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GaNational

Innoscience

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Grade GaN Devices market?

What factors are driving Automotive Grade GaN Devices market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automotive Grade GaN Devices market opportunities vary by end market size?

How does Automotive Grade GaN Devices break out by Type, by Application?

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Contents

1 SCOPE OF THE REPORT

1.1 Market Introduction
1.2 Years Considered
1.3 Research Objectives
1.4 Market Research Methodology
1.5 Research Process and Data Source
1.6 Economic Indicators
1.7 Currency Considered
1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview
  2.1.1 Global Automotive Grade GaN Devices Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for Automotive Grade GaN Devices by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for Automotive Grade GaN Devices by Country/Region, 2021, 2025 & 2032
2.2 Automotive Grade GaN Devices Segment by Type
  2.2.1 Power Devices
  2.2.2 Opto Devices
  2.2.3 RF Devices
  2.2.4 Automotive Grade GaN Devices Sales by Type
    2.2.4.1 Global Automotive Grade GaN Devices Sales Market Share by Type (2021-2026)
    2.2.4.2 Global Automotive Grade GaN Devices Revenue and Market Share by Type (2021-2026)
    2.2.4.3 Global Automotive Grade GaN Devices Sale Price by Type (2021-2026)
2.3 Automotive Grade GaN Devices Segment by Application
  2.3.1 Traction Inverters
  2.3.2 DC-to-DC Converters
  2.3.3 LiDAR
  2.3.4 On Board Charging
  2.3.5 Others
  2.3.6 Automotive Grade GaN Devices Sales by Application
    2.3.6.1 Global Automotive Grade GaN Devices Sale Market Share by Application

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(2021-2026)
2.3.6.2 Global Automotive Grade GaN Devices Revenue and Market Share by Application (2021-2026)
2.3.6.3 Global Automotive Grade GaN Devices Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Automotive Grade GaN Devices Breakdown Data by Company
3.1.1 Global Automotive Grade GaN Devices Annual Sales by Company (2021-2026)
3.1.2 Global Automotive Grade GaN Devices Sales Market Share by Company (2021-2026)
3.2 Global Automotive Grade GaN Devices Annual Revenue by Company (2021-2026)
3.2.1 Global Automotive Grade GaN Devices Revenue by Company (2021-2026)
3.2.2 Global Automotive Grade GaN Devices Revenue Market Share by Company (2021-2026)
3.3 Global Automotive Grade GaN Devices Sale Price by Company
3.4 Key Manufacturers Automotive Grade GaN Devices Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Automotive Grade GaN Devices Product Location Distribution
3.4.2 Players Automotive Grade GaN Devices Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR AUTOMOTIVE GRADE GAN DEVICES BY GEOGRAPHIC REGION

4.1 World Historic Automotive Grade GaN Devices Market Size by Geographic Region (2021-2026)
4.1.1 Global Automotive Grade GaN Devices Annual Sales by Geographic Region (2021-2026)
4.1.2 Global Automotive Grade GaN Devices Annual Revenue by Geographic Region (2021-2026)
4.2 World Historic Automotive Grade GaN Devices Market Size by Country/Region (2021-2026)
4.2.1 Global Automotive Grade GaN Devices Annual Sales by Country/Region

+357 96 030922
info@marketpublishers.com

(2021-2026)
4.2.2 Global Automotive Grade GaN Devices Annual Revenue by Country/Region (2021-2026)
4.3 Americas Automotive Grade GaN Devices Sales Growth
4.4 APAC Automotive Grade GaN Devices Sales Growth
4.5 Europe Automotive Grade GaN Devices Sales Growth
4.6 Middle East & Africa Automotive Grade GaN Devices Sales Growth

5 AMERICAS

5.1 Americas Automotive Grade GaN Devices Sales by Country
5.1.1 Americas Automotive Grade GaN Devices Sales by Country (2021-2026)
5.1.2 Americas Automotive Grade GaN Devices Revenue by Country (2021-2026)
5.2 Americas Automotive Grade GaN Devices Sales by Type (2021-2026)
5.3 Americas Automotive Grade GaN Devices Sales by Application (2021-2026)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC Automotive Grade GaN Devices Sales by Region
6.1.1 APAC Automotive Grade GaN Devices Sales by Region (2021-2026)
6.1.2 APAC Automotive Grade GaN Devices Revenue by Region (2021-2026)
6.2 APAC Automotive Grade GaN Devices Sales by Type (2021-2026)
6.3 APAC Automotive Grade GaN Devices Sales by Application (2021-2026)
6.4 China
6.5 Japan
6.6 South Korea
6.7 Southeast Asia
6.8 India
6.9 Australia
6.10 China Taiwan

7 EUROPE

7.1 Europe Automotive Grade GaN Devices by Country
7.1.1 Europe Automotive Grade GaN Devices Sales by Country (2021-2026)

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7.1.2 Europe Automotive Grade GaN Devices Revenue by Country (2021-2026)
7.2 Europe Automotive Grade GaN Devices Sales by Type (2021-2026)
7.3 Europe Automotive Grade GaN Devices Sales by Application (2021-2026)
7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Automotive Grade GaN Devices by Country
8.1.1 Middle East & Africa Automotive Grade GaN Devices Sales by Country (2021-2026)
8.1.2 Middle East & Africa Automotive Grade GaN Devices Revenue by Country (2021-2026)
8.2 Middle East & Africa Automotive Grade GaN Devices Sales by Type (2021-2026)
8.3 Middle East & Africa Automotive Grade GaN Devices Sales by Application (2021-2026)
8.4 Egypt
8.5 South Africa
8.6 Israel
8.7 Turkey
8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities
9.2 Market Challenges & Risks
9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers
10.2 Manufacturing Cost Structure Analysis of Automotive Grade GaN Devices
10.3 Manufacturing Process Analysis of Automotive Grade GaN Devices
10.4 Industry Chain Structure of Automotive Grade GaN Devices

11 MARKETING, DISTRIBUTORS AND CUSTOMER

+357 96 030922
info@marketpublishers.com

11.1 Sales Channel
11.1.1 Direct Channels
11.1.2 Indirect Channels
11.2 Automotive Grade GaN Devices Distributors
11.3 Automotive Grade GaN Devices Customer

12 WORLD FORECAST REVIEW FOR AUTOMOTIVE GRADE GAN DEVICES BY GEOGRAPHIC REGION

12.1 Global Automotive Grade GaN Devices Market Size Forecast by Region
12.1.1 Global Automotive Grade GaN Devices Forecast by Region (2027-2032)
12.1.2 Global Automotive Grade GaN Devices Annual Revenue Forecast by Region (2027-2032)
12.2 Americas Forecast by Country (2027-2032)
12.3 APAC Forecast by Region (2027-2032)
12.4 Europe Forecast by Country (2027-2032)
12.5 Middle East & Africa Forecast by Country (2027-2032)
12.6 Global Automotive Grade GaN Devices Forecast by Type (2027-2032)
12.7 Global Automotive Grade GaN Devices Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 IQE
13.1.1 IQE Company Information
13.1.2 IQE Automotive Grade GaN Devices Product Portfolios and Specifications
13.1.3 IQE Automotive Grade GaN Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.1.4 IQE Main Business Overview
13.1.5 IQE Latest Developments
13.2 Navitas
13.2.1 Navitas Company Information
13.2.2 Navitas Automotive Grade GaN Devices Product Portfolios and Specifications
13.2.3 Navitas Automotive Grade GaN Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.2.4 Navitas Main Business Overview
13.2.5 Navitas Latest Developments
13.3 Efficient Power Conversion
13.3.1 Efficient Power Conversion Company Information

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13.3.2 Efficient Power Conversion Automotive Grade GaN Devices Product Portfolios and Specifications
13.3.3 Efficient Power Conversion Automotive Grade GaN Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.3.4 Efficient Power Conversion Main Business Overview
13.3.5 Efficient Power Conversion Latest Developments
13.4 GaN Systems
13.4.1 GaN Systems Company Information
13.4.2 GaN Systems Automotive Grade GaN Devices Product Portfolios and Specifications
13.4.3 GaN Systems Automotive Grade GaN Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.4.4 GaN Systems Main Business Overview
13.4.5 GaN Systems Latest Developments
13.5 Texas Instruments
13.5.1 Texas Instruments Company Information
13.5.2 Texas Instruments Automotive Grade GaN Devices Product Portfolios and Specifications
13.5.3 Texas Instruments Automotive Grade GaN Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 Texas Instruments Main Business Overview
13.5.5 Texas Instruments Latest Developments
13.6 Transphorm
13.6.1 Transphorm Company Information
13.6.2 Transphorm Automotive Grade GaN Devices Product Portfolios and Specifications
13.6.3 Transphorm Automotive Grade GaN Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 Transphorm Main Business Overview
13.6.5 Transphorm Latest Developments
13.7 VisIC Technologies
13.7.1 VisIC Technologies Company Information
13.7.2 VisIC Technologies Automotive Grade GaN Devices Product Portfolios and Specifications
13.7.3 VisIC Technologies Automotive Grade GaN Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.7.4 VisIC Technologies Main Business Overview
13.7.5 VisIC Technologies Latest Developments
13.8 STMicroelectronics

+357 96 030922
info@marketpublishers.com

13.8.1 STMicroelectronics Company Information
13.8.2 STMicroelectronics Automotive Grade GaN Devices Product Portfolios and Specifications
13.8.3 STMicroelectronics Automotive Grade GaN Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.8.4 STMicroelectronics Main Business Overview
13.8.5 STMicroelectronics Latest Developments
13.9 Nexperia
13.9.1 Nexperia Company Information
13.9.2 Nexperia Automotive Grade GaN Devices Product Portfolios and Specifications
13.9.3 Nexperia Automotive Grade GaN Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.9.4 Nexperia Main Business Overview
13.9.5 Nexperia Latest Developments
13.10 Toyota Gosei
13.10.1 Toyota Gosei Company Information
13.10.2 Toyota Gosei Automotive Grade GaN Devices Product Portfolios and Specifications
13.10.3 Toyota Gosei Automotive Grade GaN Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.10.4 Toyota Gosei Main Business Overview
13.10.5 Toyota Gosei Latest Developments
13.11 JT Microelectronics
13.11.1 JT Microelectronics Company Information
13.11.2 JT Microelectronics Automotive Grade GaN Devices Product Portfolios and Specifications
13.11.3 JT Microelectronics Automotive Grade GaN Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.11.4 JT Microelectronics Main Business Overview
13.11.5 JT Microelectronics Latest Developments
13.12 GaNational
13.12.1 GaNational Company Information
13.12.2 GaNational Automotive Grade GaN Devices Product Portfolios and Specifications
13.12.3 GaNational Automotive Grade GaN Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.12.4 GaNational Main Business Overview
13.12.5 GaNational Latest Developments
13.13 Innoscience

+357 96 030922
info@marketpublishers.com

13.13.1 Innoscience Company Information
13.13.2 Innoscience Automotive Grade GaN Devices Product Portfolios and Specifications
13.13.3 Innoscience Automotive Grade GaN Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.13.4 Innoscience Main Business Overview
13.13.5 Innoscience Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Automotive Grade GaN Devices Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. Automotive Grade GaN Devices Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of Power Devices
Table 4. Major Players of Opto Devices
Table 5. Major Players of RF Devices
Table 6. Global Automotive Grade GaN Devices Sales by Type (2021-2026) & (K Units)
Table 7. Global Automotive Grade GaN Devices Sales Market Share by Type (2021-2026)
Table 8. Global Automotive Grade GaN Devices Revenue by Type (2021-2026) & ($ million)
Table 9. Global Automotive Grade GaN Devices Revenue Market Share by Type (2021-2026)
Table 10. Global Automotive Grade GaN Devices Sale Price by Type (2021-2026) & (US$/Unit)
Table 11. Global Automotive Grade GaN Devices Sale by Application (2021-2026) & (K Units)
Table 12. Global Automotive Grade GaN Devices Sale Market Share by Application (2021-2026)
Table 13. Global Automotive Grade GaN Devices Revenue by Application (2021-2026) & ($ million)
Table 14. Global Automotive Grade GaN Devices Revenue Market Share by Application (2021-2026)
Table 15. Global Automotive Grade GaN Devices Sale Price by Application (2021-2026) & (US$/Unit)
Table 16. Global Automotive Grade GaN Devices Sales by Company (2021-2026) & (K Units)
Table 17. Global Automotive Grade GaN Devices Sales Market Share by Company (2021-2026)
Table 18. Global Automotive Grade GaN Devices Revenue by Company (2021-2026) & ($ millions)
Table 19. Global Automotive Grade GaN Devices Revenue Market Share by Company (2021-2026)
Table 20. Global Automotive Grade GaN Devices Sale Price by Company (2021-2026)

+357 96 030922
info@marketpublishers.com

& (US$/Unit)
Table 21. Key Manufacturers Automotive Grade GaN Devices Producing Area Distribution and Sales Area
Table 22. Players Automotive Grade GaN Devices Products Offered
Table 23. Automotive Grade GaN Devices Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 24. New Products and Potential Entrants
Table 25. Market M&A Activity & Strategy
Table 26. Global Automotive Grade GaN Devices Sales by Geographic Region (2021-2026) & (K Units)
Table 27. Global Automotive Grade GaN Devices Sales Market Share Geographic Region (2021-2026)
Table 28. Global Automotive Grade GaN Devices Revenue by Geographic Region (2021-2026) & ($ millions)
Table 29. Global Automotive Grade GaN Devices Revenue Market Share by Geographic Region (2021-2026)
Table 30. Global Automotive Grade GaN Devices Sales by Country/Region (2021-2026) & (K Units)
Table 31. Global Automotive Grade GaN Devices Sales Market Share by Country/Region (2021-2026)
Table 32. Global Automotive Grade GaN Devices Revenue by Country/Region (2021-2026) & ($ millions)
Table 33. Global Automotive Grade GaN Devices Revenue Market Share by Country/Region (2021-2026)
Table 34. Americas Automotive Grade GaN Devices Sales by Country (2021-2026) & (K Units)
Table 35. Americas Automotive Grade GaN Devices Sales Market Share by Country (2021-2026)
Table 36. Americas Automotive Grade GaN Devices Revenue by Country (2021-2026) & ($ millions)
Table 37. Americas Automotive Grade GaN Devices Sales by Type (2021-2026) & (K Units)
Table 38. Americas Automotive Grade GaN Devices Sales by Application (2021-2026) & (K Units)
Table 39. APAC Automotive Grade GaN Devices Sales by Region (2021-2026) & (K Units)
Table 40. APAC Automotive Grade GaN Devices Sales Market Share by Region (2021-2026)
Table 41. APAC Automotive Grade GaN Devices Revenue by Region (2021-2026) & ($

+357 96 030922
info@marketpublishers.com

millions)
Table 42. APAC Automotive Grade GaN Devices Sales by Type (2021-2026) & (K Units)
Table 43. APAC Automotive Grade GaN Devices Sales by Application (2021-2026) & (K Units)
Table 44. Europe Automotive Grade GaN Devices Sales by Country (2021-2026) & (K Units)
Table 45. Europe Automotive Grade GaN Devices Revenue by Country (2021-2026) & ($ millions)
Table 46. Europe Automotive Grade GaN Devices Sales by Type (2021-2026) & (K Units)
Table 47. Europe Automotive Grade GaN Devices Sales by Application (2021-2026) & (K Units)
Table 48. Middle East & Africa Automotive Grade GaN Devices Sales by Country (2021-2026) & (K Units)
Table 49. Middle East & Africa Automotive Grade GaN Devices Revenue Market Share by Country (2021-2026)
Table 50. Middle East & Africa Automotive Grade GaN Devices Sales by Type (2021-2026) & (K Units)
Table 51. Middle East & Africa Automotive Grade GaN Devices Sales by Application (2021-2026) & (K Units)
Table 52. Key Market Drivers & Growth Opportunities of Automotive Grade GaN Devices
Table 53. Key Market Challenges & Risks of Automotive Grade GaN Devices
Table 54. Key Industry Trends of Automotive Grade GaN Devices
Table 55. Automotive Grade GaN Devices Raw Material
Table 56. Key Suppliers of Raw Materials
Table 57. Automotive Grade GaN Devices Distributors List
Table 58. Automotive Grade GaN Devices Customer List
Table 59. Global Automotive Grade GaN Devices Sales Forecast by Region (2027-2032) & (K Units)
Table 60. Global Automotive Grade GaN Devices Revenue Forecast by Region (2027-2032) & ($ millions)
Table 61. Americas Automotive Grade GaN Devices Sales Forecast by Country (2027-2032) & (K Units)
Table 62. Americas Automotive Grade GaN Devices Annual Revenue Forecast by Country (2027-2032) & ($ millions)
Table 63. APAC Automotive Grade GaN Devices Sales Forecast by Region (2027-2032) & (K Units)

+357 96 030922
info@marketpublishers.com

Table 64. APAC Automotive Grade GaN Devices Annual Revenue Forecast by Region (2027-2032) & ($ millions)
Table 65. Europe Automotive Grade GaN Devices Sales Forecast by Country (2027-2032) & (K Units)
Table 66. Europe Automotive Grade GaN Devices Revenue Forecast by Country (2027-2032) & ($ millions)
Table 67. Middle East & Africa Automotive Grade GaN Devices Sales Forecast by Country (2027-2032) & (K Units)
Table 68. Middle East & Africa Automotive Grade GaN Devices Revenue Forecast by Country (2027-2032) & ($ millions)
Table 69. Global Automotive Grade GaN Devices Sales Forecast by Type (2027-2032) & (K Units)
Table 70. Global Automotive Grade GaN Devices Revenue Forecast by Type (2027-2032) & ($ millions)
Table 71. Global Automotive Grade GaN Devices Sales Forecast by Application (2027-2032) & (K Units)
Table 72. Global Automotive Grade GaN Devices Revenue Forecast by Application (2027-2032) & ($ millions)
Table 73. IQE Basic Information, Automotive Grade GaN Devices Manufacturing Base, Sales Area and Its Competitors
Table 74. IQE Automotive Grade GaN Devices Product Portfolios and Specifications
Table 75. IQE Automotive Grade GaN Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 76. IQE Main Business
Table 77. IQE Latest Developments
Table 78. Navitas Basic Information, Automotive Grade GaN Devices Manufacturing Base, Sales Area and Its Competitors
Table 79. Navitas Automotive Grade GaN Devices Product Portfolios and Specifications
Table 80. Navitas Automotive Grade GaN Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 81. Navitas Main Business
Table 82. Navitas Latest Developments
Table 83. Efficient Power Conversion Basic Information, Automotive Grade GaN Devices Manufacturing Base, Sales Area and Its Competitors
Table 84. Efficient Power Conversion Automotive Grade GaN Devices Product Portfolios and Specifications
Table 85. Efficient Power Conversion Automotive Grade GaN Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 86. Efficient Power Conversion Main Business

+357 96 030922
info@marketpublishers.com

Table 87. Efficient Power Conversion Latest Developments
Table 88. GaN Systems Basic Information, Automotive Grade GaN Devices Manufacturing Base, Sales Area and Its Competitors
Table 89. GaN Systems Automotive Grade GaN Devices Product Portfolios and Specifications
Table 90. GaN Systems Automotive Grade GaN Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 91. GaN Systems Main Business
Table 92. GaN Systems Latest Developments
Table 93. Texas Instruments Basic Information, Automotive Grade GaN Devices Manufacturing Base, Sales Area and Its Competitors
Table 94. Texas Instruments Automotive Grade GaN Devices Product Portfolios and Specifications
Table 95. Texas Instruments Automotive Grade GaN Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 96. Texas Instruments Main Business
Table 97. Texas Instruments Latest Developments
Table 98. Transphorm Basic Information, Automotive Grade GaN Devices Manufacturing Base, Sales Area and Its Competitors
Table 99. Transphorm Automotive Grade GaN Devices Product Portfolios and Specifications
Table 100. Transphorm Automotive Grade GaN Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 101. Transphorm Main Business
Table 102. Transphorm Latest Developments
Table 103. VisIC Technologies Basic Information, Automotive Grade GaN Devices Manufacturing Base, Sales Area and Its Competitors
Table 104. VisIC Technologies Automotive Grade GaN Devices Product Portfolios and Specifications
Table 105. VisIC Technologies Automotive Grade GaN Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 106. VisIC Technologies Main Business
Table 107. VisIC Technologies Latest Developments
Table 108. STMicroelectronics Basic Information, Automotive Grade GaN Devices Manufacturing Base, Sales Area and Its Competitors
Table 109. STMicroelectronics Automotive Grade GaN Devices Product Portfolios and Specifications
Table 110. STMicroelectronics Automotive Grade GaN Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 111. STMicroelectronics Main Business
Table 112. STMicroelectronics Latest Developments
Table 113. Nexperia Basic Information, Automotive Grade GaN Devices Manufacturing Base, Sales Area and Its Competitors
Table 114. Nexperia Automotive Grade GaN Devices Product Portfolios and Specifications
Table 115. Nexperia Automotive Grade GaN Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 116. Nexperia Main Business
Table 117. Nexperia Latest Developments
Table 118. Toyota Gosei Basic Information, Automotive Grade GaN Devices Manufacturing Base, Sales Area and Its Competitors
Table 119. Toyota Gosei Automotive Grade GaN Devices Product Portfolios and Specifications
Table 120. Toyota Gosei Automotive Grade GaN Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 121. Toyota Gosei Main Business
Table 122. Toyota Gosei Latest Developments
Table 123. JT Microelectronics Basic Information, Automotive Grade GaN Devices Manufacturing Base, Sales Area and Its Competitors
Table 124. JT Microelectronics Automotive Grade GaN Devices Product Portfolios and Specifications
Table 125. JT Microelectronics Automotive Grade GaN Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 126. JT Microelectronics Main Business
Table 127. JT Microelectronics Latest Developments
Table 128. GaNational Basic Information, Automotive Grade GaN Devices Manufacturing Base, Sales Area and Its Competitors
Table 129. GaNational Automotive Grade GaN Devices Product Portfolios and Specifications
Table 130. GaNational Automotive Grade GaN Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 131. GaNational Main Business
Table 132. GaNational Latest Developments
Table 133. Innoscience Basic Information, Automotive Grade GaN Devices Manufacturing Base, Sales Area and Its Competitors
Table 134. Innoscience Automotive Grade GaN Devices Product Portfolios and Specifications
Table 135. Innoscience Automotive Grade GaN Devices Sales (K Units), Revenue ($

+357 96 030922
info@marketpublishers.com

Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 136. Innoscience Main Business
Table 137. Innoscience Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Automotive Grade GaN Devices
Figure 2. Automotive Grade GaN Devices Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Automotive Grade GaN Devices Sales Growth Rate 2021-2032 (K Units)
Figure 7. Global Automotive Grade GaN Devices Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. Automotive Grade GaN Devices Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. Automotive Grade GaN Devices Sales Market Share by Country/Region (2025)
Figure 10. Automotive Grade GaN Devices Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of Power Devices
Figure 12. Product Picture of Opto Devices
Figure 13. Product Picture of RF Devices
Figure 14. Global Automotive Grade GaN Devices Sales Market Share by Type in 2026
Figure 15. Global Automotive Grade GaN Devices Revenue Market Share by Type (2021-2026)
Figure 16. Automotive Grade GaN Devices Consumed in Traction Inverters
Figure 17. Global Automotive Grade GaN Devices Market: Traction Inverters (2021-2026) & (K Units)
Figure 18. Automotive Grade GaN Devices Consumed in DC-to-DC Converters
Figure 19. Global Automotive Grade GaN Devices Market: DC-to-DC Converters (2021-2026) & (K Units)
Figure 20. Automotive Grade GaN Devices Consumed in LiDAR
Figure 21. Global Automotive Grade GaN Devices Market: LiDAR (2021-2026) & (K Units)
Figure 22. Automotive Grade GaN Devices Consumed in On Board Charging
Figure 23. Global Automotive Grade GaN Devices Market: On Board Charging (2021-2026) & (K Units)
Figure 24. Automotive Grade GaN Devices Consumed in Others
Figure 25. Global Automotive Grade GaN Devices Market: Others (2021-2026) & (K

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Units)
Figure 26. Global Automotive Grade GaN Devices Sale Market Share by Application (2025)
Figure 27. Global Automotive Grade GaN Devices Revenue Market Share by Application in 2026
Figure 28. Automotive Grade GaN Devices Sales by Company in 2026 (K Units)
Figure 29. Global Automotive Grade GaN Devices Sales Market Share by Company in 2026
Figure 30. Automotive Grade GaN Devices Revenue by Company in 2026 ($ millions)
Figure 31. Global Automotive Grade GaN Devices Revenue Market Share by Company in 2026
Figure 32. Global Automotive Grade GaN Devices Sales Market Share by Geographic Region (2021-2026)
Figure 33. Global Automotive Grade GaN Devices Revenue Market Share by Geographic Region in 2026
Figure 34. Americas Automotive Grade GaN Devices Sales 2021-2026 (K Units)
Figure 35. Americas Automotive Grade GaN Devices Revenue 2021-2026 ($ millions)
Figure 36. APAC Automotive Grade GaN Devices Sales 2021-2026 (K Units)
Figure 37. APAC Automotive Grade GaN Devices Revenue 2021-2026 ($ millions)
Figure 38. Europe Automotive Grade GaN Devices Sales 2021-2026 (K Units)
Figure 39. Europe Automotive Grade GaN Devices Revenue 2021-2026 ($ millions)
Figure 40. Middle East & Africa Automotive Grade GaN Devices Sales 2021-2026 (K Units)
Figure 41. Middle East & Africa Automotive Grade GaN Devices Revenue 2021-2026 ($ millions)
Figure 42. Americas Automotive Grade GaN Devices Sales Market Share by Country in 2026
Figure 43. Americas Automotive Grade GaN Devices Revenue Market Share by Country (2021-2026)
Figure 44. Americas Automotive Grade GaN Devices Sales Market Share by Type (2021-2026)
Figure 45. Americas Automotive Grade GaN Devices Sales Market Share by Application (2021-2026)
Figure 46. United States Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 47. Canada Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 48. Mexico Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)

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Figure 49. Brazil Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 50. APAC Automotive Grade GaN Devices Sales Market Share by Region in 2026
Figure 51. APAC Automotive Grade GaN Devices Revenue Market Share by Region (2021-2026)
Figure 52. APAC Automotive Grade GaN Devices Sales Market Share by Type (2021-2026)
Figure 53. APAC Automotive Grade GaN Devices Sales Market Share by Application (2021-2026)
Figure 54. China Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 55. Japan Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 56. South Korea Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 57. Southeast Asia Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 58. India Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 59. Australia Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 60. China Taiwan Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 61. Europe Automotive Grade GaN Devices Sales Market Share by Country in 2026
Figure 62. Europe Automotive Grade GaN Devices Revenue Market Share by Country (2021-2026)
Figure 63. Europe Automotive Grade GaN Devices Sales Market Share by Type (2021-2026)
Figure 64. Europe Automotive Grade GaN Devices Sales Market Share by Application (2021-2026)
Figure 65. Germany Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 66. France Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 67. UK Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 68. Italy Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)

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Figure 69. Russia Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 70. Middle East & Africa Automotive Grade GaN Devices Sales Market Share by Country (2021-2026)
Figure 71. Middle East & Africa Automotive Grade GaN Devices Sales Market Share by Type (2021-2026)
Figure 72. Middle East & Africa Automotive Grade GaN Devices Sales Market Share by Application (2021-2026)
Figure 73. Egypt Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 74. South Africa Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 75. Israel Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 76. Turkey Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 77. GCC Countries Automotive Grade GaN Devices Revenue Growth 2021-2026 ($ millions)
Figure 78. Manufacturing Cost Structure Analysis of Automotive Grade GaN Devices in 2026
Figure 79. Manufacturing Process Analysis of Automotive Grade GaN Devices
Figure 80. Industry Chain Structure of Automotive Grade GaN Devices
Figure 81. Channels of Distribution
Figure 82. Global Automotive Grade GaN Devices Sales Market Forecast by Region (2027-2032)
Figure 83. Global Automotive Grade GaN Devices Revenue Market Share Forecast by Region (2027-2032)
Figure 84. Global Automotive Grade GaN Devices Sales Market Share Forecast by Type (2027-2032)
Figure 85. Global Automotive Grade GaN Devices Revenue Market Share Forecast by Type (2027-2032)
Figure 86. Global Automotive Grade GaN Devices Sales Market Share Forecast by Application (2027-2032)
Figure 87. Global Automotive Grade GaN Devices Revenue Market Share Forecast by Application (2027-2032)

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