+357 96 030922
info@marketpublishers.com

Global SiC and GaN Power Devices Market Growth 2023-2029

https://marketpublishers.com/r/GC430DDAA75BEN.html
Date: February 2023
Pages: 104
Price: US$ 3,660.00 (Single User License)
ID: GC430DDAA75BEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Wide-bandgap semiconductors (WBG or WBGS) are semiconductor materials which have a relatively large band gap compared to typical semiconductors. Silicon Carbide (SiC) and gallium nitride (GaN) Power Devices are the mainly used Wide-bandgap semiconductors materials.

LPI (LP Information)' newest research report, the “SiC and GaN Power Devices Industry Forecast” looks at past sales and reviews total world SiC and GaN Power Devices sales in 2022, providing a comprehensive analysis by region and market sector of projected SiC and GaN Power Devices sales for 2023 through 2029. With SiC and GaN Power Devices sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world SiC and GaN Power Devices industry.

This Insight Report provides a comprehensive analysis of the global SiC and GaN Power 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 SiC and GaN Power Devices portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global SiC and GaN Power Devices market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for SiC and GaN Power Devices and breaks down the forecast by type, by application, geography, and market size to highlight emerging

+357 96 030922
info@marketpublishers.com

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 SiC and GaN Power Devices.

The global SiC and GaN Power Devices market size is projected to grow from US$ 1020.2 million in 2022 to US$ 4053.6 million in 2029; it is expected to grow at a CAGR of 4053.6 from 2023 to 2029.

Global SiC & GaN Power Devices main players are Infineon, Rohm, Mitsubishi, STMicro, Inc, Thales cryogenics, AIM, etc. Global top four manufacturers hold a share over 80%. Europe is the largest market, with a share nearly 35%.

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

Market Segmentation:

Segmentation by type

GaN Power Devices

SiC Power Devices

Segmentation by application

UPS and PS Systems

PV Inverters

IMDs

EVs/HEVs

Others

+357 96 030922
info@marketpublishers.com

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
- Middle East & Africa

+357 96 030922
info@marketpublishers.com

Egypt

South Africa

Israel

Turkey

GCC Countries

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

Infineon

Efficient Power Conversion (EPC)

Rohm

STMicro

Fuji

Mitsubishi

United Silicon Carbide Inc.

Toshiba

GeneSic

Microchip Technology

GaN Systems

VisIC Technologies

+357 96 030922
info@marketpublishers.com

Transphorm

Key Questions Addressed in this Report

What is the 10-year outlook for the global SiC and GaN Power Devices market?

What factors are driving SiC and GaN Power Devices market growth, globally and by region?

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

How do SiC and GaN Power Devices market opportunities vary by end market size?

How does SiC and GaN Power Devices break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

+357 96 030922
info@marketpublishers.com

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 SiC and GaN Power Devices Annual Sales 2018-2029
  2.1.2 World Current & Future Analysis for SiC and GaN Power Devices by Geographic Region, 2018, 2022 & 2029
  2.1.3 World Current & Future Analysis for SiC and GaN Power Devices by Country/Region, 2018, 2022 & 2029
2.2 SiC and GaN Power Devices Segment by Type
  2.2.1 GaN Power Devices
  2.2.2 SiC Power Devices
2.3 SiC and GaN Power Devices Sales by Type
  2.3.1 Global SiC and GaN Power Devices Sales Market Share by Type (2018-2023)
  2.3.2 Global SiC and GaN Power Devices Revenue and Market Share by Type (2018-2023)
  2.3.3 Global SiC and GaN Power Devices Sale Price by Type (2018-2023)
2.4 SiC and GaN Power Devices Segment by Application
  2.4.1 UPS and PS Systems
  2.4.2 PV Inverters
  2.4.3 IMDs
  2.4.4 EVs/HEVs
  2.4.5 Others
2.5 SiC and GaN Power Devices Sales by Application
  2.5.1 Global SiC and GaN Power Devices Sale Market Share by Application (2018-2023)
  2.5.2 Global SiC and GaN Power Devices Revenue and Market Share by Application

+357 96 030922
info@marketpublishers.com

(2018-2023)
2.5.3 Global SiC and GaN Power Devices Sale Price by Application (2018-2023)

3 GLOBAL SIC AND GAN POWER DEVICES BY COMPANY

3.1 Global SiC and GaN Power Devices Breakdown Data by Company
3.1.1 Global SiC and GaN Power Devices Annual Sales by Company (2018-2023)
3.1.2 Global SiC and GaN Power Devices Sales Market Share by Company (2018-2023)
3.2 Global SiC and GaN Power Devices Annual Revenue by Company (2018-2023)
3.2.1 Global SiC and GaN Power Devices Revenue by Company (2018-2023)
3.2.2 Global SiC and GaN Power Devices Revenue Market Share by Company (2018-2023)
3.3 Global SiC and GaN Power Devices Sale Price by Company
3.4 Key Manufacturers SiC and GaN Power Devices Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers SiC and GaN Power Devices Product Location Distribution
3.4.2 Players SiC and GaN Power Devices Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
3.6 New Products and Potential Entrants
3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR SIC AND GAN POWER DEVICES BY GEOGRAPHIC REGION

4.1 World Historic SiC and GaN Power Devices Market Size by Geographic Region (2018-2023)
4.1.1 Global SiC and GaN Power Devices Annual Sales by Geographic Region (2018-2023)
4.1.2 Global SiC and GaN Power Devices Annual Revenue by Geographic Region (2018-2023)
4.2 World Historic SiC and GaN Power Devices Market Size by Country/Region (2018-2023)
4.2.1 Global SiC and GaN Power Devices Annual Sales by Country/Region (2018-2023)
4.2.2 Global SiC and GaN Power Devices Annual Revenue by Country/Region (2018-2023)

+357 96 030922
info@marketpublishers.com

4.3 Americas SiC and GaN Power Devices Sales Growth
4.4 APAC SiC and GaN Power Devices Sales Growth
4.5 Europe SiC and GaN Power Devices Sales Growth
4.6 Middle East & Africa SiC and GaN Power Devices Sales Growth

5 AMERICAS

5.1 Americas SiC and GaN Power Devices Sales by Country
  5.1.1 Americas SiC and GaN Power Devices Sales by Country (2018-2023)
  5.1.2 Americas SiC and GaN Power Devices Revenue by Country (2018-2023)
5.2 Americas SiC and GaN Power Devices Sales by Type
5.3 Americas SiC and GaN Power Devices Sales by Application
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC SiC and GaN Power Devices Sales by Region
  6.1.1 APAC SiC and GaN Power Devices Sales by Region (2018-2023)
  6.1.2 APAC SiC and GaN Power Devices Revenue by Region (2018-2023)
6.2 APAC SiC and GaN Power Devices Sales by Type
6.3 APAC SiC and GaN Power Devices Sales by Application
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 SiC and GaN Power Devices by Country
  7.1.1 Europe SiC and GaN Power Devices Sales by Country (2018-2023)
  7.1.2 Europe SiC and GaN Power Devices Revenue by Country (2018-2023)
7.2 Europe SiC and GaN Power Devices Sales by Type
7.3 Europe SiC and GaN Power Devices Sales by Application

+357 96 030922
info@marketpublishers.com

7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa SiC and GaN Power Devices by Country
  8.1.1 Middle East & Africa SiC and GaN Power Devices Sales by Country (2018-2023)
  8.1.2 Middle East & Africa SiC and GaN Power Devices Revenue by Country (2018-2023)
8.2 Middle East & Africa SiC and GaN Power Devices Sales by Type
8.3 Middle East & Africa SiC and GaN Power Devices Sales by Application
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 SiC and GaN Power Devices
10.3 Manufacturing Process Analysis of SiC and GaN Power Devices
10.4 Industry Chain Structure of SiC and GaN Power Devices

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 SiC and GaN Power Devices Distributors

+357 96 030922
info@marketpublishers.com

11.3 SiC and GaN Power Devices Customer

12 WORLD FORECAST REVIEW FOR SIC AND GAN POWER DEVICES BY GEOGRAPHIC REGION

12.1 Global SiC and GaN Power Devices Market Size Forecast by Region
  12.1.1 Global SiC and GaN Power Devices Forecast by Region (2024-2029)
  12.1.2 Global SiC and GaN Power Devices Annual Revenue Forecast by Region (2024-2029)
12.2 Americas Forecast by Country
12.3 APAC Forecast by Region
12.4 Europe Forecast by Country
12.5 Middle East & Africa Forecast by Country
12.6 Global SiC and GaN Power Devices Forecast by Type
12.7 Global SiC and GaN Power Devices Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Infineon
  13.1.1 Infineon Company Information
  13.1.2 Infineon SiC and GaN Power Devices Product Portfolios and Specifications
  13.1.3 Infineon SiC and GaN Power Devices Sales, Revenue, Price and Gross Margin (2018-2023)
  13.1.4 Infineon Main Business Overview
  13.1.5 Infineon Latest Developments
13.2 Efficient Power Conversion (EPC)
  13.2.1 Efficient Power Conversion (EPC) Company Information
  13.2.2 Efficient Power Conversion (EPC) SiC and GaN Power Devices Product Portfolios and Specifications
  13.2.3 Efficient Power Conversion (EPC) SiC and GaN Power Devices Sales, Revenue, Price and Gross Margin (2018-2023)
  13.2.4 Efficient Power Conversion (EPC) Main Business Overview
  13.2.5 Efficient Power Conversion (EPC) Latest Developments
13.3 Rohm
  13.3.1 Rohm Company Information
  13.3.2 Rohm SiC and GaN Power Devices Product Portfolios and Specifications
  13.3.3 Rohm SiC and GaN Power Devices Sales, Revenue, Price and Gross Margin (2018-2023)
  13.3.4 Rohm Main Business Overview

+357 96 030922
info@marketpublishers.com

13.3.5 Rohm Latest Developments
13.4 STMicro
13.4.1 STMicro Company Information
13.4.2 STMicro SiC and GaN Power Devices Product Portfolios and Specifications
13.4.3 STMicro SiC and GaN Power Devices Sales, Revenue, Price and Gross Margin (2018-2023)
13.4.4 STMicro Main Business Overview
13.4.5 STMicro Latest Developments
13.5 Fuji
13.5.1 Fuji Company Information
13.5.2 Fuji SiC and GaN Power Devices Product Portfolios and Specifications
13.5.3 Fuji SiC and GaN Power Devices Sales, Revenue, Price and Gross Margin (2018-2023)
13.5.4 Fuji Main Business Overview
13.5.5 Fuji Latest Developments
13.6 Mitsubishi
13.6.1 Mitsubishi Company Information
13.6.2 Mitsubishi SiC and GaN Power Devices Product Portfolios and Specifications
13.6.3 Mitsubishi SiC and GaN Power Devices Sales, Revenue, Price and Gross Margin (2018-2023)
13.6.4 Mitsubishi Main Business Overview
13.6.5 Mitsubishi Latest Developments
13.7 United Silicon Carbide Inc.
13.7.1 United Silicon Carbide Inc. Company Information
13.7.2 United Silicon Carbide Inc. SiC and GaN Power Devices Product Portfolios and Specifications
13.7.3 United Silicon Carbide Inc. SiC and GaN Power Devices Sales, Revenue, Price and Gross Margin (2018-2023)
13.7.4 United Silicon Carbide Inc. Main Business Overview
13.7.5 United Silicon Carbide Inc. Latest Developments
13.8 Toshiba
13.8.1 Toshiba Company Information
13.8.2 Toshiba SiC and GaN Power Devices Product Portfolios and Specifications
13.8.3 Toshiba SiC and GaN Power Devices Sales, Revenue, Price and Gross Margin (2018-2023)
13.8.4 Toshiba Main Business Overview
13.8.5 Toshiba Latest Developments
13.9 GeneSic
13.9.1 GeneSic Company Information

+357 96 030922
info@marketpublishers.com

13.9.2 GeneSic SiC and GaN Power Devices Product Portfolios and Specifications
13.9.3 GeneSic SiC and GaN Power Devices Sales, Revenue, Price and Gross Margin (2018-2023)
13.9.4 GeneSic Main Business Overview
13.9.5 GeneSic Latest Developments
13.10 Microchip Technology
13.10.1 Microchip Technology Company Information
13.10.2 Microchip Technology SiC and GaN Power Devices Product Portfolios and Specifications
13.10.3 Microchip Technology SiC and GaN Power Devices Sales, Revenue, Price and Gross Margin (2018-2023)
13.10.4 Microchip Technology Main Business Overview
13.10.5 Microchip Technology Latest Developments
13.11 GaN Systems
13.11.1 GaN Systems Company Information
13.11.2 GaN Systems SiC and GaN Power Devices Product Portfolios and Specifications
13.11.3 GaN Systems SiC and GaN Power Devices Sales, Revenue, Price and Gross Margin (2018-2023)
13.11.4 GaN Systems Main Business Overview
13.11.5 GaN Systems Latest Developments
13.12 VisIC Technologies
13.12.1 VisIC Technologies Company Information
13.12.2 VisIC Technologies SiC and GaN Power Devices Product Portfolios and Specifications
13.12.3 VisIC Technologies SiC and GaN Power Devices Sales, Revenue, Price and Gross Margin (2018-2023)
13.12.4 VisIC Technologies Main Business Overview
13.12.5 VisIC Technologies Latest Developments
13.13 Transphorm
13.13.1 Transphorm Company Information
13.13.2 Transphorm SiC and GaN Power Devices Product Portfolios and Specifications
13.13.3 Transphorm SiC and GaN Power Devices Sales, Revenue, Price and Gross Margin (2018-2023)
13.13.4 Transphorm Main Business Overview
13.13.5 Transphorm Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. SiC and GaN Power Devices Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & ($ millions)
Table 2. SiC and GaN Power Devices Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & ($ millions)
Table 3. Major Players of GaN Power Devices
Table 4. Major Players of SiC Power Devices
Table 5. Global SiC and GaN Power Devices Sales by Type (2018-2023) & (K Units)
Table 6. Global SiC and GaN Power Devices Sales Market Share by Type (2018-2023)
Table 7. Global SiC and GaN Power Devices Revenue by Type (2018-2023) & ($ million)
Table 8. Global SiC and GaN Power Devices Revenue Market Share by Type (2018-2023)
Table 9. Global SiC and GaN Power Devices Sale Price by Type (2018-2023) & (USD/Unit)
Table 10. Global SiC and GaN Power Devices Sales by Application (2018-2023) & (K Units)
Table 11. Global SiC and GaN Power Devices Sales Market Share by Application (2018-2023)
Table 12. Global SiC and GaN Power Devices Revenue by Application (2018-2023)
Table 13. Global SiC and GaN Power Devices Revenue Market Share by Application (2018-2023)
Table 14. Global SiC and GaN Power Devices Sale Price by Application (2018-2023) & (USD/Unit)
Table 15. Global SiC and GaN Power Devices Sales by Company (2018-2023) & (K Units)
Table 16. Global SiC and GaN Power Devices Sales Market Share by Company (2018-2023)
Table 17. Global SiC and GaN Power Devices Revenue by Company (2018-2023) ($ Millions)
Table 18. Global SiC and GaN Power Devices Revenue Market Share by Company (2018-2023)
Table 19. Global SiC and GaN Power Devices Sale Price by Company (2018-2023) & (USD/Unit)
Table 20. Key Manufacturers SiC and GaN Power Devices Producing Area Distribution and Sales Area

+357 96 030922
info@marketpublishers.com

Table 21. Players SiC and GaN Power Devices Products Offered
Table 22. SiC and GaN Power Devices Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
Table 23. New Products and Potential Entrants
Table 24. Mergers & Acquisitions, Expansion
Table 25. Global SiC and GaN Power Devices Sales by Geographic Region (2018-2023) & (K Units)
Table 26. Global SiC and GaN Power Devices Sales Market Share Geographic Region (2018-2023)
Table 27. Global SiC and GaN Power Devices Revenue by Geographic Region (2018-2023) & ($ millions)
Table 28. Global SiC and GaN Power Devices Revenue Market Share by Geographic Region (2018-2023)
Table 29. Global SiC and GaN Power Devices Sales by Country/Region (2018-2023) & (K Units)
Table 30. Global SiC and GaN Power Devices Sales Market Share by Country/Region (2018-2023)
Table 31. Global SiC and GaN Power Devices Revenue by Country/Region (2018-2023) & ($ millions)
Table 32. Global SiC and GaN Power Devices Revenue Market Share by Country/Region (2018-2023)
Table 33. Americas SiC and GaN Power Devices Sales by Country (2018-2023) & (K Units)
Table 34. Americas SiC and GaN Power Devices Sales Market Share by Country (2018-2023)
Table 35. Americas SiC and GaN Power Devices Revenue by Country (2018-2023) & ($ Millions)
Table 36. Americas SiC and GaN Power Devices Revenue Market Share by Country (2018-2023)
Table 37. Americas SiC and GaN Power Devices Sales by Type (2018-2023) & (K Units)
Table 38. Americas SiC and GaN Power Devices Sales by Application (2018-2023) & (K Units)
Table 39. APAC SiC and GaN Power Devices Sales by Region (2018-2023) & (K Units)
Table 40. APAC SiC and GaN Power Devices Sales Market Share by Region (2018-2023)
Table 41. APAC SiC and GaN Power Devices Revenue by Region (2018-2023) & ($ Millions)
Table 42. APAC SiC and GaN Power Devices Revenue Market Share by Region

+357 96 030922
info@marketpublishers.com

(2018-2023)
Table 43. APAC SiC and GaN Power Devices Sales by Type (2018-2023) & (K Units)
Table 44. APAC SiC and GaN Power Devices Sales by Application (2018-2023) & (K Units)
Table 45. Europe SiC and GaN Power Devices Sales by Country (2018-2023) & (K Units)
Table 46. Europe SiC and GaN Power Devices Sales Market Share by Country (2018-2023)
Table 47. Europe SiC and GaN Power Devices Revenue by Country (2018-2023) & ($ Millions)
Table 48. Europe SiC and GaN Power Devices Revenue Market Share by Country (2018-2023)
Table 49. Europe SiC and GaN Power Devices Sales by Type (2018-2023) & (K Units)
Table 50. Europe SiC and GaN Power Devices Sales by Application (2018-2023) & (K Units)
Table 51. Middle East & Africa SiC and GaN Power Devices Sales by Country (2018-2023) & (K Units)
Table 52. Middle East & Africa SiC and GaN Power Devices Sales Market Share by Country (2018-2023)
Table 53. Middle East & Africa SiC and GaN Power Devices Revenue by Country (2018-2023) & ($ Millions)
Table 54. Middle East & Africa SiC and GaN Power Devices Revenue Market Share by Country (2018-2023)
Table 55. Middle East & Africa SiC and GaN Power Devices Sales by Type (2018-2023) & (K Units)
Table 56. Middle East & Africa SiC and GaN Power Devices Sales by Application (2018-2023) & (K Units)
Table 57. Key Market Drivers & Growth Opportunities of SiC and GaN Power Devices
Table 58. Key Market Challenges & Risks of SiC and GaN Power Devices
Table 59. Key Industry Trends of SiC and GaN Power Devices
Table 60. SiC and GaN Power Devices Raw Material
Table 61. Key Suppliers of Raw Materials
Table 62. SiC and GaN Power Devices Distributors List
Table 63. SiC and GaN Power Devices Customer List
Table 64. Global SiC and GaN Power Devices Sales Forecast by Region (2024-2029) & (K Units)
Table 65. Global SiC and GaN Power Devices Revenue Forecast by Region (2024-2029) & ($ millions)
Table 66. Americas SiC and GaN Power Devices Sales Forecast by Country

+357 96 030922
info@marketpublishers.com

(2024-2029) & (K Units)
Table 67. Americas SiC and GaN Power Devices Revenue Forecast by Country (2024-2029) & ($ millions)
Table 68. APAC SiC and GaN Power Devices Sales Forecast by Region (2024-2029) & (K Units)
Table 69. APAC SiC and GaN Power Devices Revenue Forecast by Region (2024-2029) & ($ millions)
Table 70. Europe SiC and GaN Power Devices Sales Forecast by Country (2024-2029) & (K Units)
Table 71. Europe SiC and GaN Power Devices Revenue Forecast by Country (2024-2029) & ($ millions)
Table 72. Middle East & Africa SiC and GaN Power Devices Sales Forecast by Country (2024-2029) & (K Units)
Table 73. Middle East & Africa SiC and GaN Power Devices Revenue Forecast by Country (2024-2029) & ($ millions)
Table 74. Global SiC and GaN Power Devices Sales Forecast by Type (2024-2029) & (K Units)
Table 75. Global SiC and GaN Power Devices Revenue Forecast by Type (2024-2029) & ($ Millions)
Table 76. Global SiC and GaN Power Devices Sales Forecast by Application (2024-2029) & (K Units)
Table 77. Global SiC and GaN Power Devices Revenue Forecast by Application (2024-2029) & ($ Millions)
Table 78. Infineon Basic Information, SiC and GaN Power Devices Manufacturing Base, Sales Area and Its Competitors
Table 79. Infineon SiC and GaN Power Devices Product Portfolios and Specifications
Table 80. Infineon SiC and GaN Power Devices Sales (K Units), Revenue ($ Million), Price (USD/Unit) and Gross Margin (2018-2023)
Table 81. Infineon Main Business
Table 82. Infineon Latest Developments
Table 83. Efficient Power Conversion (EPC) Basic Information, SiC and GaN Power Devices Manufacturing Base, Sales Area and Its Competitors
Table 84. Efficient Power Conversion (EPC) SiC and GaN Power Devices Product Portfolios and Specifications
Table 85. Efficient Power Conversion (EPC) SiC and GaN Power Devices Sales (K Units), Revenue ($ Million), Price (USD/Unit) and Gross Margin (2018-2023)
Table 86. Efficient Power Conversion (EPC) Main Business
Table 87. Efficient Power Conversion (EPC) Latest Developments
Table 88. Rohm Basic Information, SiC and GaN Power Devices Manufacturing Base,

+357 96 030922
info@marketpublishers.com

Sales Area and Its Competitors
Table 89. Rohm SiC and GaN Power Devices Product Portfolios and Specifications
Table 90. Rohm SiC and GaN Power Devices Sales (K Units), Revenue ($ Million), Price (USD/Unit) and Gross Margin (2018-2023)
Table 91. Rohm Main Business
Table 92. Rohm Latest Developments
Table 93. STMicro Basic Information, SiC and GaN Power Devices Manufacturing Base, Sales Area and Its Competitors
Table 94. STMicro SiC and GaN Power Devices Product Portfolios and Specifications
Table 95. STMicro SiC and GaN Power Devices Sales (K Units), Revenue ($ Million), Price (USD/Unit) and Gross Margin (2018-2023)
Table 96. STMicro Main Business
Table 97. STMicro Latest Developments
Table 98. Fuji Basic Information, SiC and GaN Power Devices Manufacturing Base, Sales Area and Its Competitors
Table 99. Fuji SiC and GaN Power Devices Product Portfolios and Specifications
Table 100. Fuji SiC and GaN Power Devices Sales (K Units), Revenue ($ Million), Price (USD/Unit) and Gross Margin (2018-2023)
Table 101. Fuji Main Business
Table 102. Fuji Latest Developments
Table 103. Mitsubishi Basic Information, SiC and GaN Power Devices Manufacturing Base, Sales Area and Its Competitors
Table 104. Mitsubishi SiC and GaN Power Devices Product Portfolios and Specifications
Table 105. Mitsubishi SiC and GaN Power Devices Sales (K Units), Revenue ($ Million), Price (USD/Unit) and Gross Margin (2018-2023)
Table 106. Mitsubishi Main Business
Table 107. Mitsubishi Latest Developments
Table 108. United Silicon Carbide Inc. Basic Information, SiC and GaN Power Devices Manufacturing Base, Sales Area and Its Competitors
Table 109. United Silicon Carbide Inc. SiC and GaN Power Devices Product Portfolios and Specifications
Table 110. United Silicon Carbide Inc. SiC and GaN Power Devices Sales (K Units), Revenue ($ Million), Price (USD/Unit) and Gross Margin (2018-2023)
Table 111. United Silicon Carbide Inc. Main Business
Table 112. United Silicon Carbide Inc. Latest Developments
Table 113. Toshiba Basic Information, SiC and GaN Power Devices Manufacturing Base, Sales Area and Its Competitors
Table 114. Toshiba SiC and GaN Power Devices Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

Table 115. Toshiba SiC and GaN Power Devices Sales (K Units), Revenue ($ Million), Price (USD/Unit) and Gross Margin (2018-2023)
Table 116. Toshiba Main Business
Table 117. Toshiba Latest Developments
Table 118. GeneSic Basic Information, SiC and GaN Power Devices Manufacturing Base, Sales Area and Its Competitors
Table 119. GeneSic SiC and GaN Power Devices Product Portfolios and Specifications
Table 120. GeneSic SiC and GaN Power Devices Sales (K Units), Revenue ($ Million), Price (USD/Unit) and Gross Margin (2018-2023)
Table 121. GeneSic Main Business
Table 122. GeneSic Latest Developments
Table 123. Microchip Technology Basic Information, SiC and GaN Power Devices Manufacturing Base, Sales Area and Its Competitors
Table 124. Microchip Technology SiC and GaN Power Devices Product Portfolios and Specifications
Table 125. Microchip Technology SiC and GaN Power Devices Sales (K Units), Revenue ($ Million), Price (USD/Unit) and Gross Margin (2018-2023)
Table 126. Microchip Technology Main Business
Table 127. Microchip Technology Latest Developments
Table 128. GaN Systems Basic Information, SiC and GaN Power Devices Manufacturing Base, Sales Area and Its Competitors
Table 129. GaN Systems SiC and GaN Power Devices Product Portfolios and Specifications
Table 130. GaN Systems SiC and GaN Power Devices Sales (K Units), Revenue ($ Million), Price (USD/Unit) and Gross Margin (2018-2023)
Table 131. GaN Systems Main Business
Table 132. GaN Systems Latest Developments
Table 133. VisIC Technologies Basic Information, SiC and GaN Power Devices Manufacturing Base, Sales Area and Its Competitors
Table 134. VisIC Technologies SiC and GaN Power Devices Product Portfolios and Specifications
Table 135. VisIC Technologies SiC and GaN Power Devices Sales (K Units), Revenue ($ Million), Price (USD/Unit) and Gross Margin (2018-2023)
Table 136. VisIC Technologies Main Business
Table 137. VisIC Technologies Latest Developments
Table 138. Transphorm Basic Information, SiC and GaN Power Devices Manufacturing Base, Sales Area and Its Competitors
Table 139. Transphorm SiC and GaN Power Devices Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

Table 140. Transphorm SiC and GaN Power Devices Sales (K Units), Revenue ($ Million), Price (USD/Unit) and Gross Margin (2018-2023)
Table 141. Transphorm Main Business
Table 142. Transphorm Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of SiC and GaN Power Devices
Figure 2. SiC and GaN Power Devices Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global SiC and GaN Power Devices Sales Growth Rate 2018-2029 (K Units)
Figure 7. Global SiC and GaN Power Devices Revenue Growth Rate 2018-2029 ($ Millions)
Figure 8. SiC and GaN Power Devices Sales by Region (2018, 2022 & 2029) & ($ Millions)
Figure 9. Product Picture of GaN Power Devices
Figure 10. Product Picture of SiC Power Devices
Figure 11. Global SiC and GaN Power Devices Sales Market Share by Type in 2022
Figure 12. Global SiC and GaN Power Devices Revenue Market Share by Type (2018-2023)
Figure 13. SiC and GaN Power Devices Consumed in UPS and PS Systems
Figure 14. Global SiC and GaN Power Devices Market: UPS and PS Systems (2018-2023) & (K Units)
Figure 15. SiC and GaN Power Devices Consumed in PV Inverters
Figure 16. Global SiC and GaN Power Devices Market: PV Inverters (2018-2023) & (K Units)
Figure 17. SiC and GaN Power Devices Consumed in IMDs
Figure 18. Global SiC and GaN Power Devices Market: IMDs (2018-2023) & (K Units)
Figure 19. SiC and GaN Power Devices Consumed in EVs/HEVs
Figure 20. Global SiC and GaN Power Devices Market: EVs/HEVs (2018-2023) & (K Units)
Figure 21. SiC and GaN Power Devices Consumed in Others
Figure 22. Global SiC and GaN Power Devices Market: Others (2018-2023) & (K Units)
Figure 23. Global SiC and GaN Power Devices Sales Market Share by Application (2022)
Figure 24. Global SiC and GaN Power Devices Revenue Market Share by Application in 2022
Figure 25. SiC and GaN Power Devices Sales Market by Company in 2022 (K Units)
Figure 26. Global SiC and GaN Power Devices Sales Market Share by Company in 2022

+357 96 030922
info@marketpublishers.com

Figure 27. SiC and GaN Power Devices Revenue Market by Company in 2022 ($ Million)
Figure 28. Global SiC and GaN Power Devices Revenue Market Share by Company in 2022
Figure 29. Global SiC and GaN Power Devices Sales Market Share by Geographic Region (2018-2023)
Figure 30. Global SiC and GaN Power Devices Revenue Market Share by Geographic Region in 2022
Figure 31. Americas SiC and GaN Power Devices Sales 2018-2023 (K Units)
Figure 32. Americas SiC and GaN Power Devices Revenue 2018-2023 ($ Millions)
Figure 33. APAC SiC and GaN Power Devices Sales 2018-2023 (K Units)
Figure 34. APAC SiC and GaN Power Devices Revenue 2018-2023 ($ Millions)
Figure 35. Europe SiC and GaN Power Devices Sales 2018-2023 (K Units)
Figure 36. Europe SiC and GaN Power Devices Revenue 2018-2023 ($ Millions)
Figure 37. Middle East & Africa SiC and GaN Power Devices Sales 2018-2023 (K Units)
Figure 38. Middle East & Africa SiC and GaN Power Devices Revenue 2018-2023 ($ Millions)
Figure 39. Americas SiC and GaN Power Devices Sales Market Share by Country in 2022
Figure 40. Americas SiC and GaN Power Devices Revenue Market Share by Country in 2022
Figure 41. Americas SiC and GaN Power Devices Sales Market Share by Type (2018-2023)
Figure 42. Americas SiC and GaN Power Devices Sales Market Share by Application (2018-2023)
Figure 43. United States SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 44. Canada SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 45. Mexico SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 46. Brazil SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 47. APAC SiC and GaN Power Devices Sales Market Share by Region in 2022
Figure 48. APAC SiC and GaN Power Devices Revenue Market Share by Regions in 2022
Figure 49. APAC SiC and GaN Power Devices Sales Market Share by Type (2018-2023)
Figure 50. APAC SiC and GaN Power Devices Sales Market Share by Application (2018-2023)

+357 96 030922
info@marketpublishers.com

Figure 51. China SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 52. Japan SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 53. South Korea SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 54. Southeast Asia SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 55. India SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 56. Australia SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 57. China Taiwan SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 58. Europe SiC and GaN Power Devices Sales Market Share by Country in 2022
Figure 59. Europe SiC and GaN Power Devices Revenue Market Share by Country in 2022
Figure 60. Europe SiC and GaN Power Devices Sales Market Share by Type (2018-2023)
Figure 61. Europe SiC and GaN Power Devices Sales Market Share by Application (2018-2023)
Figure 62. Germany SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 63. France SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 64. UK SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 65. Italy SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 66. Russia SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 67. Middle East & Africa SiC and GaN Power Devices Sales Market Share by Country in 2022
Figure 68. Middle East & Africa SiC and GaN Power Devices Revenue Market Share by Country in 2022
Figure 69. Middle East & Africa SiC and GaN Power Devices Sales Market Share by Type (2018-2023)
Figure 70. Middle East & Africa SiC and GaN Power Devices Sales Market Share by Application (2018-2023)
Figure 71. Egypt SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 72. South Africa SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 73. Israel SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 74. Turkey SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)
Figure 75. GCC Country SiC and GaN Power Devices Revenue Growth 2018-2023 ($ Millions)

+357 96 030922
info@marketpublishers.com

Figure 76. Manufacturing Cost Structure Analysis of SiC and GaN Power Devices in 2022
Figure 77. Manufacturing Process Analysis of SiC and GaN Power Devices
Figure 78. Industry Chain Structure of SiC and GaN Power Devices
Figure 79. Channels of Distribution
Figure 80. Global SiC and GaN Power Devices Sales Market Forecast by Region (2024-2029)
Figure 81. Global SiC and GaN Power Devices Revenue Market Share Forecast by Region (2024-2029)
Figure 82. Global SiC and GaN Power Devices Sales Market Share Forecast by Type (2024-2029)
Figure 83. Global SiC and GaN Power Devices Revenue Market Share Forecast by Type (2024-2029)
Figure 84. Global SiC and GaN Power Devices Sales Market Share Forecast by Application (2024-2029)
Figure 85. Global SiC and GaN Power Devices Revenue Market Share Forecast by Application (2024-2029)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global SiC and GaN Power Devices Market Growth 2023-2029

Product link: https://marketpublishers.com/r/GC430DDAA75BEN.html

Price: US$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GC430DDAA75BEN.html