GaN Power Devices Market by Technology, Wafer, Device, Products, Application & Geography - Global Forecast to 2022

Description: “Emerging technologies will drive the GaN power devices market”

The GaN power devices market is anticipated to reach USD 2.60 billion by 2022, at a CAGR of 24.5% from 2016 to 2022. Factors such as emerging technologies such as High-Electron Mobility Transistor technology, leading to GaN HEMTs, quantum dots, e-GaN FET among others are driving the growth of the GaN power devices market. Moreover, the RF semiconductor devices industry is also a driving factor. RF electronics industry, has slightly different requirements with respect to characteristics of its electronic devices, components, and semiconductor devices as compared to other segments of the global electronics sector. One of the major reasons for this is that the RF sector is closely interrelated to the communications sector and requires electronic devices to operate at a wide spectrum of communication frequency ranges, ranging from normal frequencies to very high microwave frequencies, depending on the application.

“III-IV GaN semiconductor material has the maximum traction during the forecast period”

The CAGRs of IV-IV GaN semiconductor devices and III-IV GaN semiconductors, are growing at a faster rate, and also the CAGR of overall GaN semiconductor market, which is estimated to grow rapidly. The III-V GaN semiconductor devices segment is growing much faster than the IV-IV GaN semiconductors. This shows the rise in shipments of III-V GaN semiconductor devices with the rising number of advanced end user applications requiring superior and efficient performance. This is creating demand for increase in use of III-V compounds & composite materials (Indium alloys) in GaN semiconductors.

In the process of determining and verifying the market size for several segments and sub-segments gathered through secondary research, extensive primary interviews were conducted with key people. Break-up of profile of primary participants is given below as:

- By Company Type: Tier 1 - 30 %, Tier 2 - 50% and Tier 3 - 20%
- By Designation: C-level - 35%, Director-level - 25%, Others - 40%
- By Region: North America - 39%, Europe - 17%, APAC - 31%, RoW - 13%

The various key market players profiled in the report are as follows:

1. Fujitsu Ltd.
2. Toshiba Corp.
3. Koninklijke Philips N.V.
4. Texas Instruments
5. EPIGAN NV
6. NTT Advanced Technology Corporation
7. RF Micro Devices Incorporated
8. Cree Incorporated
9. Aixtron SE
10. International Quantum Epitaxy plc
11. Mitsubishi Chemical Corporation
12. AZZURO Semiconductors AG (Germany)

The report will help the market leaders/new entrants in this market in the following ways:

1. This report segments the GaN power devices market comprehensively and provides the closest approximations of the revenue numbers for the overall market and the subsegments across the different verticals and regions.
2. The report helps stakeholders to understand the pulse of the market and provides them information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to better understand the competitor and gain more insights to better their position in the business. The competitive landscape section includes competitor ecosystem, new product developments, partnerships, mergers and acquisitions.
8.3 Gan Substrate Wafer: Benefits & Impact On The Market
8.4 Gan Market By Wafer Size
8.5 Gallium Nitride Wafer Market, By Design Configuration
9 Power Semiconductors Market, By Device
9.1 Introduction
9.2 Gan Power Discrete Market
9.2.1 Gan Diodes & Rectifiers Market
9.2.2 Gan Power Transistors Market
9.3 Gan Power Ics Market
10 Gan Semiconductor Devices Market, By Products
10.1 Introduction
10.2 Opto-Semiconductor Devices
10.2.1 Gan Opto-Semiconductor Devices Vs. Overall Opto-Semiconductor Devices
10.3 Power Semiconductor Devices
10.3.1 Gan Power Semiconductor Devices Vs. Overall Power Semiconductor Devices
11 Gan Semiconductor Device Market, By Application
11.1 Introduction
11.2 Computers Sector
11.2.1 Computer Hardware Power Modules
11.2.2 Computer Ups Systems
11.3 Information & Communication Technology Sector
11.3.1 Signal Amplifiers & Switching Systems
11.3.2 Wireless Applications
11.3.3 Wired Communication Devices
11.3.4 Satellite Communication Applications
11.3.5 Radar Applications
11.3.6 RF Applications
11.4 Consumer Electronics Sector
11.4.1 Switch Mode Consumer Power Supply Systems
11.5 Automotive Sector
11.5.1 Electric & Hybrid Electric Vehicles (Hevs)
11.5.2 Automotive Braking Systems
11.5.3 Rail Traction
11.5.4 Automobile Motor Drives
11.6 Industrial, Power, Solar & Wind (Ipsw)
11.6.1 Smart Grid Power Systems
11.6.2 Wind Turbines & Wind Power Systems
11.6.3 Power Factor Correction (Pfc) Systems
11.6.4 Photovoltaic Inverters
11.6.5 Solar Panels
11.6.6 Industrial Motor Drives
11.6.7 Power Distribution Systems
11.6.8 High Voltage Direct Current (Hvdc) Systems
11.6.9 Electromechanical Computing Systems
11.7 Military, Defense & Aerospace Sector
11.7.1 Combat Vehicles
11.7.2 Ships & Vessels
11.7.3 Microwave Radiation Applications
11.7.4 Radiation-Hardened Electronics
11.7.5 Electronic Warfare Communication
11.8 Medical Sector
11.8.1 Implantable Medical Devices
11.8.2 Biomedical Electronics
12 Gan Semiconductor Device Market, By Region
12.1 Introduction
12.2 North America
12.3 Europe
12.4 Japan
12.5 APAC(Excluding Japan)
12.6 Rest Of The World
13 Competitive Landscape
13.1 Competitive Landscape Overview
13.2 Gan Semiconductor Device Market Leaders
13.3 Gan Wafer Market Leaders
13.4 Competitive Situation And Trends
13.4.1 New Product Developments/Launches Analysis
13.4.2 Contracts, Agreements, Partnerships & Collaborations
13.4.3 Mergers & Acquisitions
13.4.4 Expansions & Joint Ventures
13.4.5 Others
14 Company Profiles
(Overview, Products And Services, Financials, Strategy & Development)*
14.1 Fujitsu Limited
14.2 Toshiba Corporation
14.3 Koninklijke Philips N.V.
14.4 Texas Instruments Inc.
14.5 Mitsubishi Chemical Corporation
14.6 Azzurro Semiconductors Ag
14.7 Epigan Nv
14.8 Nippon Telegraph & Telephone Advance Technology Corporation
14.9 Rf Micro Devices Incorporated
14.10 Cree Incorporated
14.11 Aixtron Se
14.12 International Quantum Epitaxy PLC
*Details On Overview, Products And Services, Financials, Strategy & Development Might Not Be Captured In Case Of Unlisted Companies.
15 Appendix
15.1 Insights Of Industry Experts
List of Tables
Table 1 Global Gan Semiconductor Device Market, By Material, 2013 - 2022 (USD Million)
Table 2 Global Gan Semiconductor Devices Market, By Material, 2013 - 2022 (Million Units)
Table 3 Global Iv-Iv Gan Semiconductor Market, By Material, 2013 - 2022 (USD Million)
Table 4 Global Iv-Iv Gan Semiconductor Devices Market, 2013 - 2022 (Million Units)
Table 5 Global Iii-V Gan Semiconductor Devices Market, By Material, 2013 - 2022 (USD Million)
Table 6 Global Iii-V Gan Semiconductor Devices Market, By Material, 2013 - 2022 (Million Units)
Table 7 Global Gan Transistors Device Market, 2013 - 2022 (USD Million)
Table 8 Global Gan Transistors Device, Market, 2013 - 2022 (Million Units)
Table 9 Comparison Of Gan Design Processes
Table 10 Gan Substrate Wafer: Market Impact
Table 11 Gallium Nitride Wafer Market Value, By Manufacturing Process, 2013-2022 (USD Million)
Table 12 Gallium Nitride Wafer Market, By Wafer Size, 2013-2022 (USD Million)
Table 13 Gan Wafer Market, By Design Configuration, 2013-2022 (USD Million)
Table 14 Global Power Semiconductor Devices Market Vs. Overall Semiconductor Devices Market Revenue, 2013 - 2022 (USD Billion)
Table 15 Global Power Semiconductor Devices Market Segmentation, 2013 - 2022 (USD Billion)
Table 16 Global Power Semiconductor Devices Market Segmentation, 2013 - 2022 (Billion Units)
Table 17 Global Gan Power Semiconductor Devices Market Segmentation, 2013 - 2022 (USD Million)
Table 18 Global Gan Power Semiconductor Devices Market Segmentation, 2013 - 2022 (Million Units)
Table 19 Global Overall Power Discrete Segmentation, By Discrete Type, 2013 - 2022 (USD Billion)
Table 20 Global Overall Power Discrete Segmentation, By Discrete Type, 2013 - 2022 (Billion Units)
Table 21 Global Gan Power Discrete Segmentation, By Discrete Type, 2013 - 2022 (USD Billion)
Table 22 Global Gan Power Discrete Segmentation, By Discrete Type, 2013 - 2022 (Million Units)
Table 23 Global Gan Power Diodes & Rectifiers Vs. Overall Power Diodes & Rectifiers Market Revenue, 2013 - 2022 (USD Billion)
Table 24 Global Gan Power Diodes & Rectifiers Vs. Overall Power Diodes & Rectifiers Market Volume, 2013 - 2022 (Billion Units)
Table 25 Global Gan Power Transistors Market Segmentation, 2013 - 2022 (USD Million)
Table 26 Global Gan Power Transistors Market Segmentation, 2013 - 2022 (Million Units)
Table 27 Global Gan Power Transistors Vs. Overall Power Transistor Market Revenue, 2013 - 2022 (USD Billion)
Table 28 Global Gan Power Transistors Versus Overall Power Transistor Market Volume, 2013 - 2022 (Billion Units)
Table 29 Global Gan Power Ics Market Volume Segmentation, 2013 - 2022 (USD Million)
Table 30 Global Gan Power Ics Market Volume, 2013 - 2022 (Million Units)
Table 31 Gan Semiconductor Devices Market, By Product, 2013 - 2022 (USD Million)
Table 32: GaN Semiconductor Devices Market, By Product, 2013 - 2022 (Million Units)
Table 34: GaN Opto-Semiconductor Devices Market Vs. Overall Opto-Semiconductor Devices Market, 2013 - 2022 (Billion Units)
Table 36: GaN Power Semiconductor Devices Market Vs. Overall Power Semiconductor Market, 2013 - 2022 (Billion Units)
Table 37: Global GaN Semiconductor Devices Market, By Application Sector, 2013 - 2022 (USD Million)
Table 38: Global GaN Semiconductor Devices Market Volume, By Application Sector, 2013 - 2022 (Million Units)
Table 39: GaN Wafer Market Revenue, By Application Sector, 2013-2022 (USD Million)
Table 40: Computer Sector: GaN Semiconductor Devices Market Revenue, 2013 - 2022 (USD Million)
Table 41: Computers Sector: GaN Semiconductor Devices Market Volume, 2013 - 2022 (Million Units)
Table 42: GaN Semiconductor Devices Market Revenue From Computers Hardware Power Modules, By Region, 2013 - 2022 (USD Million)
Table 43: GaN Semiconductor Devices Market Revenue From UPS Systems, By Region, 2013 - 2022 (USD Million)
Table 44: ICT Sector: GaN Semiconductor Devices Market Revenue, 2013 - 2022 (USD Million)
Table 45: ICT Sector: GaN Semiconductor Devices Volume, 2013 - 2022 (Million Units)
Table 46: GaN Semiconductor Devices Market Revenue From Signal Amplifiers & Switching Systems, By Region, 2013 - 2022 (USD Million)
Table 47: GaN Semiconductor Devices Market Revenue From Wireless Applications, By Region, 2013 - 2022 (USD Million)
Table 48: GaN Semiconductor Devices Market Revenue From Wired Communication Devices, By Region, 2013 - 2022 (USD Million)
Table 49: GaN Semiconductor Devices Market Revenue From Satellite Communication Applications, By Region, 2013 - 2022 (USD Million)
Table 50: GaN Semiconductor Devices Market Revenue From Radar Applications, By Region, 2013 - 2022 (USD Million)
Table 51: GaN Semiconductor Devices Market Revenue From RF Applications, By Region, 2013 - 2022 (USD Million)
Table 52: Consumer Electronics Sector: GaN Semiconductor Devices Revenue, 2013 - 2022 (USD Million)
Table 53: Consumer Electronics Sector: GaN Semiconductor Devices Volume, 2013 - 2022 (Million Units)
Table 54: GaN Semiconductor Devices Market Revenue From Inverters In Consumer Applications, By Region, 2013 - 2022 (USD Million)
Table 55: GaN Semiconductor Devices Market Revenue From LED Lighting In Consumer Applications, By Region, 2013 - 2022 (USD Million)
Table 56: GaN Semiconductor Devices Market Revenue From Switch Mode Consumer Power Supply Systems, By Region, 2013 - 2022 (USD Million)
Table 57: Automotive Sector: GaN Semiconductor Devices Revenue, 2013 - 2022 (USD Million)
Table 58: Automotive Sector: GaN Semiconductor Devices Volume, 2013 - 2022 (Million Units)
Table 59: GaN Semiconductor Devices Market Revenue From Electric Vehicles & Hybrid Electric Vehicles, By Region, 2013 - 2022 (USD Million)
Table 60: GaN Semiconductor Devices Market Revenue From Automotive Braking Systems, By Region, 2013 - 2022 (USD Million)
Table 61: GaN Semiconductor Devices Market Revenue From Rail Traction, By Region, 2013 - 2022 (USD Million)
Table 62: GaN Semiconductor Devices Market Revenue From Automobile Motor Drives, By Region, 2013 - 2022 (USD Million)
Table 63: Industrial, Power, Solar & Wind Sector: GaN Semiconductor Devices Revenue (USD Million), 2013 - 2022
Table 64: Industrial, Power, Solar & Wind Sector: GaN Semiconductor Devices Volume (Million Units), 2013 - 2022
Table 65: GaN Semiconductor Devices Market Revenue From Smart Grid Power Systems, By Region, 2013 - 2022 (USD Million)
Table 66: GaN Semiconductor Devices Market Revenue From Wind Turbines & Wind Power Systems, By Region, 2013 - 2022 (USD Million)
Table 67: GaN Semiconductor Devices Market Revenue From Power Factor Correction (PFC) Systems, By Region, 2013 - 2022 (USD Million)
Table 68: GaN Semiconductor Devices Market Revenue From Photovoltaic Inverters, By Region, 2013 - 2022 (USD Million)
Table 69 Gan Semiconductor Devices Market Revenue From Solar Panels, By Region, 2013 - 2022 (USD Million)
Table 70 Gan Semiconductor Devices Market Revenue From Industrial Motor Drives, By Region, 2013 - 2022 (USD Million)
Table 71 Gan Semiconductor Devices Market Revenue From Power Distribution Systems, By Region, 2013 - 2022 (USD Million)
Table 72 Gan Semiconductor Devices Market Revenue From High Voltage Direct Current (Hvdc) Systems, By Region, 2013 - 2022 (USD Million)
Table 73 Gan Semiconductor Devices Market Revenue From Electro-Mechanical Computing Systems, By Region, 2013 - 2022 (USD Million)
Table 74 Military, Defense & Aerospace Sector: Gan Semiconductor Devices Revenue, 2013 - 2022 (USD Million)
Table 75 Military, Defense & Aerospace Sector: Gan Semiconductor Devices Volume, 2013 - 2022 ( Million Units)
Table 76 Gan Semiconductor Devices Market Revenue From Combat Vehicles, By Region, 2013 - 2022 (USD Million)
Table 77 Gan Semiconductor Devices Market Revenue From Ships & Vessels, By Region, 2013 - 2022 (USD Million)
Table 78 Gan Semiconductor Devices Market Revenue From Microwave Radiation Applications, By Region, 2013 - 2022 (USD Million)
Table 79 Gan Semiconductor Devices Market Revenue From Radiation-Hardened Electronics, By Region, 2013 - 2022 (USD Million)
Table 80 Gan Semiconductor Devices Market Revenue From Electronic Warfare, By Region, 2013 - 2022 (USD Million)
Table 81 Medical Sector: Gan Semiconductor Devices Market Revenue, 2013 - 2022 (USD Million)
Table 82 Medical Sector: Gan Semiconductor Devices Market Volume, 2013 - 2022 (Million Units)
Table 83 Gan Semiconductor Devices Market Revenue From Implantable Medical Devices, By Region, 2013 - 2022 (USD Million)
Table 84 Gan Semiconductor Devices Market Revenue From Biomedical Electronics, By Region, 2013 - 2022 (USD Million)
Table 85 Gan Wafer Market Size, By Region, 2013 - 2022 (USD Million)
Table 86 Gan Semiconductor Devices Market Volume, By Region, 2013 - 2022 (Million Units)
Table 87 Global Gan Semiconductors Device Manufacturer’s Market Rankings In 2014
Table 88 Gan Wafer Market Leaders Ranking
Table 89 New Product Launches/Development
Table 90 Contracts, Agreements, Partnerships & Collaborations
Table 91 Merger & Acquisition
Table 92 Expansions & Joint Ventures

List of Figures

Figure 1 Markets Covered
Figure 2 Research Design
Figure 3 Research Methodology
Figure 4 Market Size Estimation Methodology: Bottom-Up Approach
Figure 5 Breakdown Of Primaries
Figure 6 Data Triangulation
Figure 7 The Gan Opto-Semiconductor Market Estimated To Grow At The Highest Rate During The Forecast Period
Figure 8 The Ammono Thermal Synthesis Process Is Estimated To Hold The Highest Market Size During The Forecast Period
Figure 9 The 4” Wafer Size Segment Is Estimated To Hold The Highest Market Size During The Forecast Period
Figure 10 APAC(Excluding Japan) Likely To Account For The Largest Market Share In The Global Gan Semiconductors Market During The Forecast Period
Figure 11 Consumer Electronics And Information Communication Technology Sectors Are Expected To Drive The Gan Semiconductor Device Market
Figure 12 Information & Communication Technology Sector To Grow At The Highest Rate During The Forecast Period In Terms Of Market Value
Figure 13 Asia-Pacific Is Expected To Hold The Largest Share Of The Gan Semiconductor Device Market In 2015
Figure 14 Asia-Pacific Gan Semiconductor Device Market To Grow At The Highest CAGR During 2016 To 2022
Figure 15 Ammono Thermal Synthesis Process Segment Expected To Dominate The Gan Semiconductor
Device Market Between 2016 And 2022
Figure 16 Gan Semiconductor Market: Segmentation
Figure 17 Market Segmentation: By Device
Figure 18 Market Segmentation: By Product
Figure 19 Market Segmentation: By Technology
Figure 20 Market Segmentation: By Application
Figure 21 Market Segmentation: By Geography
Figure 22 Market Segmentation: By Wafer
Figure 23 Emergence Of New Technologies And Success Of Gan In RF-Power Electronics Is Expected To Spur The Demand For Gan Semiconductor Device Market
Figure 24 Value Chain Analysis (2015): Major Value Is Added During The Design Phases
Figure 25 Supply Chain Of Gan Semiconductor Device Market
Figure 26 Growing Consumer Electronics Market Drives The Gan Semiconductor Device Market
Figure 27 Porter'S Five Forces Analysis
Figure 28 Global Gan Semiconductor Device Market, By Technology
Figure 29 Global Iv-Iv Gan Semiconductor Devices Market, 2016 - 2022 (USD Million)
Figure 30 Global Iv-Iv Gan Semiconductor Devices Market, 2016 - 2022 (Million Units)
Figure 31 Global Iii-V Gan Semiconductor Devices Market, 2016 - 2022 (USD Million)
Figure 32 Global Iii-V Gan Semiconductor Devices Market, 2016 - 2022 (Million Units)
Figure 33 Global Gan Transistor Devices Market, 2016 - 2022 (USD Million)
Figure 34 Global Gan Transistor Devices Market, 2016 - 2022 (Million Units)
Figure 35 Gan Semiconductor Market Segmentation
Figure 36 Gan Semiconductor Device Market, By Wafer (USD Million)
Figure 37 Gallium Nitride Wafers Market Value (USD Million)
Figure 38 Gallium Nitride Market Value, By Wafer Size, 2016-2022 (USD Million)
Figure 39 Gallium Nitride Wafers Market, By Design Configuration, 2016-2022 (USD Million)
Figure 40 Gan Power Semiconductors Market, By Device
Figure 41 Global Power Discrete Market Revenue (USD Billion), 2016-2022
Figure 42 Global Power Discrete Market Volume (Billion Units), 2016 - 2022
Figure 43 Global Gan Power Discrete Market Size, 2016 - 2022 (USD Million)
Figure 44 Global Gan Power Discrete Market Volume, 2016 - 2022 (Billion Units)
Figure 45 Global Gan Power Diodes & Rectifiers Vs. Overall Power Diodes Market Revenue, 2016 - 2022 (USD Billion)
Figure 46 Global Gan Power Diodes & Rectifiers Vs. Overall Power Diodes Market Volume, 2016 - 2022 (Billion Units)
Figure 47 Global Gan Power Transistors Market Size, 2016 - 2022 (USD Million)
Figure 48 Global Gan Power Transistors Market Revenue, 2016 - 2022 (USD Million)
Figure 49 Global Gan Power Transistors Vs. Overall Power Transistor Market Revenue, 2016 - 2022 (USD Billion)
Figure 50 Global Gan Power Transistors Vs. Overall Power Transistor Market Volume, 2016 - 2022 (Billion Units)
Figure 51 Global Power Ics Market Revenue, 2016 - 2022 (USD Million)
Figure 52 Global Gan Power Ics Market Volume, 2016 - 2022 (Million Units)
Figure 53 Gan Semiconductor Devices Market By Products, 2016-2022
Figure 54 Gan Opto-Semiconductor Devices Market Vs. Overall Opto-Semiconductor Devices Market, 2016 - 2022 (USD Billion)
Figure 55 Global Gan Opto-Semiconductor Devices Versus Overall Opto Semiconductor Market (Million Units), 2016 - 2022
Figure 56 Global Gan Power Semiconductor Devices Market Vs. Overall Power Semiconductor Devices Market, 2016 - 2022 (USD Billion)
Figure 57 Global Gan Power Semiconductor Devices Market Vs. Overall Power Semiconductor Devices Market, 2016 - 2022 (Billion Units)
Figure 58 Gan Semiconductor Devices Market By Application
Figure 59 Gan Semiconductor Devices Market Segments In Computers Sector
Figure 60 Computer Segment: Gan Semiconductor Devices Market Revenue (USD Million), 2016 - 2022
Figure 61 Computers Sector: Gan Semiconductor Devices Market Volume (Million Units), 2016 - 2022
Figure 62 Gan Semiconductor Devices Market Segments In Ict Sector
Figure 63 Ict Sector: Gan Semiconductor Devices Market Revenue (USD Million), 2016 - 2022
Figure 64 Ict Sector: Gan Semiconductor Devices Market Volume (Million Units), 2016 - 2022
Figure 65 Gan Semiconductor Devices Market Segments In Consumer Electronics Sector
Figure 66 Consumer Electronics Sector: Gan Semiconductor Devices Market, 2016 - 2022 (USD Million)
Figure 67 Consumer Electronics Sector: Gan Semiconductor Devices Market (Million Units), 2016 - 2022
Figure 68 Gan Semiconductor Devices Market Segments In Automotive Sector
Figure 69 Automotive Sector: Gan Semiconductor Devices Market Revenue (USD Million) 2016 - 2022
Figure 70 Automotive Sector: Gan Semiconductor Devices Market Revenue (USD Million) 2016 - 2022
Figure 71 Gan Semiconductor Devices Market Segments In Industrial, Power, Solar & Wind Sector
Figure 72 Industrial, Power, Solar & Wind Sector: Gan Semiconductor Devices Market Revenue (USD Million), 2016 - 2022
Figure 73 Industrial, Power, Solar & Wind Sector: Gan Semiconductor Devices Market Revenue (Million Units), 2016 - 2022
Figure 74 Gan Semiconductor Devices Market Segments In Military, Aerospace & Defense Sector
Figure 75 Military, Defense & Aerospace Sector: Gan Semiconductor Devices Market Revenue (USD Million), 2016 - 2022
Figure 76 Military, Defense & Aerospace Sector: Gan Semiconductor Devices Market Revenue (Million Units), 2016 - 2022
Figure 77 Gan Semiconductor Devices Market In Military, Aerospace & Defense Sector
Figure 78 Medical Sector: Gan Semiconductor Devices Market Revenue (USD Million), 2016 - 2022
Figure 79 Medical Sector: Gan Semiconductor Devices Market Volume (Million Units), 2016 - 2022
Figure 80 Gan Semiconductor Device Market, By Region
Figure 81 Global Gan Wafer Market, By Region, 2015 - 2022
Figure 82 Share Of Geographies In Gan Semiconductor Devices Market Volume (Million Units), 2015 - 2022
Figure 83 Gallium Nitride Market: Development'S Analysis
Figure 84 Fujitsu Limited: Company Snapshot
Figure 85 Fujitsu Limited: Swot Analysis
Figure 86 Toshiba Corporation: Company Snapshot
Figure 87 Toshiba Corporation: Swot Analysis
Figure 88 Koninklijke Philips N.V.: Company Snapshot
Figure 89 Philips Company: Swot Analysis
Figure 90 Texas Instruments Inc.: Company Snapshot
Figure 91 Texas Instruments Inc.: Swot Analysis
Figure 92 Mitsubishi Chemical Corporation: Company Snapshot
Figure 93 Rf Micro Devices Incorporated: Company Snapshot
Figure 94 Rf Micro Devices Incorporated: Swot Analysis
Figure 95 Cree Incorporated: Company Snapshot
Figure 96 Aixtron Se: Company Snapshot
Figure 97 International Quantum Epitaxy PLC: Company Snapshot

Ordering:
Order Online - http://www.researchandmarkets.com/reports/3620042/
Order by Fax - using the form below
Order by Post - print the order form below and send to
Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: GaN Power Devices Market by Technology, Wafer, Device, Products, Application & Geography - Global Forecast to 2022
Web Address: http://www.researchandmarkets.com/reports/3620042/
Office Code: SCH3TZSK

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Format</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Electronic (PDF)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Single User:</td>
<td>USD 5650</td>
</tr>
<tr>
<td></td>
<td>1 - 5 Users:</td>
<td>USD 6650</td>
</tr>
<tr>
<td></td>
<td>Site License</td>
<td>USD 8150</td>
</tr>
<tr>
<td></td>
<td>Enterprisewide:</td>
<td>USD 10000</td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: [ ] Mr  [ ] Mrs  [ ] Dr  [ ] Miss  [ ] Ms  [ ] Prof
First Name: ___________________________ Last Name: ___________________________
Email Address: * ___________________________
Job Title: ___________________________
Organisation: ___________________________
Address: ___________________________
City: ___________________________
Postal / Zip Code: ___________________________
Country: ___________________________
Phone Number: ___________________________
Fax Number: ___________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:

<table>
<thead>
<tr>
<th>Account number</th>
<th>833 130 83</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sort code</td>
<td>98-53-30</td>
</tr>
<tr>
<td>Swift code</td>
<td>ULSBIE2D</td>
</tr>
<tr>
<td>IBAN number</td>
<td>IE78ULSB98533083313083</td>
</tr>
<tr>
<td>Bank Address</td>
<td>Ulster Bank, 27-35 Main Street, Blackrock, Co. Dublin, Ireland.</td>
</tr>
</tbody>
</table>

If you have a Marketing Code please enter it below:

Marketing Code: 

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World