

# Global Gallium Nitride (GaN) Semiconductor Devices Market Analysis (2017-2023)

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## Abstracts

The Global Gallium Nitride (GaN) Semiconductor Devices Market size is expected to reach \$2.8 billion by 2023, rising at a market growth of 16% CAGR during the forecast period. Growing demand for power electronics, which consume relatively lesser power and also are energy efficient are the factors that would limit the market growth. GaN-based semiconductors possess dynamic electrical and chemical properties, such as high-voltage breakdown and saturation velocity making them a great choice in wide range of switching devices. It is believed that Gallium Nitride would be a better substitute to silicon, as it is highly efficient and consumes lesser power. Additionally, Gallium Nitride would be a perfect material for manufacturing power electronic devices.

Based on Product Type, the market report segments the market into Opto-Semiconductors, Power Semiconductors, and GaN Radio Frequency Devices. Based on Wafer Size, the market report segments the market into 4 inch, 2 inch, 8 inch, and 6 inch. Based on Application, the Gallium Nitride (GaN) Semiconductor Devices market report segments the market into Information & Communication Technology, Consumer Electronics, Aerospace & Defense, Automotive, Industrial & Power, Healthcare, and Others

Based on Regions, the Gallium Nitride (GaN) Semiconductor Devices market segments the market into North America, Europe, Asia Pacific, and Latin America, Middle East & Africa.

The market research report covers the competition analysis of key stake holders of the Global Gallium Nitride (GaN) Semiconductor Devices Market. Key companies profiled in the report include NextGen Power Systems, Inc., Cree, Inc. (Wolfspeed), Efficient Power Conversion Corporation, Inc., GaN Systems, Inc., Toshiba Corporation, Fujitsu Limited, NXP Semiconductors N.V., Texas Instruments Incorporated, Infineon

Technologies AG, and Qorvo, Inc.

## Contents

### **CHAPTER 1. MARKET SCOPE & METHODOLOGY**

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
  - 1.4.1 Global Gallium Nitride (GaN) Semiconductor Devices Market, by Product Type
  - 1.4.2 Global Gallium Nitride (GaN) Semiconductor Devices Market, by Wafer Size
  - 1.4.3 Global Gallium Nitride (GaN) Semiconductor Devices Market, by Application
  - 1.4.4 Global Gallium Nitride (GaN) Semiconductor Devices Market, by Geography
- 1.5 Methodology for the research

### **CHAPTER 2. MARKET OVERVIEW**

- 2.1 Introduction
  - 2.1.1 Segmental Analysis
    - 2.1.1.1 Market By Product Type
    - 2.1.1.2 Market By Wafer Size
    - 2.1.1.3 Market By Application
    - 2.1.1.4 Market By Region
- 2.2 Drivers, and Restraints
  - 2.2.1 Market Drivers
  - 2.2.2 Market Restraints

### **CHAPTER 3. GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET**

- 3.1 Global Gallium Nitride Semiconductor Devices Market by Product Type
  - 3.1.1 Global Opto Gallium Nitride Semiconductor Devices Market by Region
  - 3.1.2 Global Power Gallium Nitride Semiconductor Devices Market by Region
  - 3.1.3 Global GaN Radio Frequency Gallium Nitride Semiconductor Devices Market by Region

### **CHAPTER 4. GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE**

- 4.1 Introduction
  - 4.1.1 Global 4 inch Gallium Nitride Semiconductor Devices Market by Region

- 4.1.2 Global 2 inch Gallium Nitride Semiconductor Devices Market by Region
- 4.1.3 Global 8 inch Gallium Nitride Semiconductor Devices Market by Region
- 4.1.4 Global 6 inch Gallium Nitride Semiconductor Devices Market by Region

## **CHAPTER 5. GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION**

### 5.1 Introduction

- 5.1.1 Global Gallium Nitride Semiconductor Devices in Information & Communication Technology Market by Region
- 5.1.2 Global Gallium Nitride Semiconductor Devices in Consumer Electronics Market by Region
- 5.1.3 Global Gallium Nitride Semiconductor Devices in Aerospace & Defense Market by Region
- 5.1.4 Global Gallium Nitride Semiconductor Devices in Automotive Market by Region
- 5.1.5 Global Gallium Nitride Semiconductor Devices in Industrial & Power Market by Region
- 5.1.6 Global Gallium Nitride Semiconductor Devices in Healthcare Market by Region
- 5.1.7 Global Gallium Nitride Semiconductor Devices in Others Market by Region

## **CHAPTER 6. GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY REGION**

### 6.1 Introduction

#### 6.2 North America Gallium Nitride Semiconductor Devices Market

- 6.2.1 North America Gallium Nitride Semiconductor Devices Market by Product Type
  - 6.2.1.1 North America Opto Gallium Nitride Semiconductor Devices Market by Country
  - 6.2.1.2 North America Power Gallium Nitride Semiconductor Devices Market by Country
  - 6.2.1.3 North America GaN Radio Frequency Gallium Nitride Semiconductor Devices Market by Country
- 6.2.2 North America Gallium Nitride Semiconductor Devices Market by Wafer Size
  - 6.2.2.1 North America 4 inch Gallium Nitride Semiconductor Devices Market by Country
  - 6.2.2.2 North America 2 inch Gallium Nitride Semiconductor Devices Market by Country
  - 6.2.2.3 North America 8 inch Gallium Nitride Semiconductor Devices Market by Country

- 6.2.2.4 North America 6 inch Gallium Nitride Semiconductor Devices Market by Country
- 6.2.3 North America Gallium Nitride Semiconductor Devices Market by Application
  - 6.2.3.1 North America Gallium Nitride Semiconductor Devices in Information & Communication Technology Market by Country
  - 6.2.3.2 North America Gallium Nitride Semiconductor Devices in Consumer Electronics Market by Country
  - 6.2.3.3 North America Gallium Nitride Semiconductor Devices in Aerospace & Defense Market by Country
  - 6.2.3.4 North America Gallium Nitride Semiconductor Devices in Automotive Market by Country
  - 6.2.3.5 North America Gallium Nitride Semiconductor Devices in Industrial & Power Market by Country
  - 6.2.3.6 North America Gallium Nitride Semiconductor Devices in Healthcare Market by Country
  - 6.2.3.7 North America Gallium Nitride Semiconductor Devices in Others Market by Country
- 6.2.4 North America Gallium Nitride Semiconductor Devices Market by Country
  - 6.2.4.1 US Gallium Nitride Semiconductor Devices Market
    - 6.2.4.1.1 US Gallium Nitride Semiconductor Devices Market by Product Type
    - 6.2.4.1.2 US Gallium Nitride Semiconductor Devices Market by Wafer Size
    - 6.2.4.1.3 US Gallium Nitride Semiconductor Devices Market by Application
  - 6.2.4.2 Canada Gallium Nitride Semiconductor Devices Market
    - 6.2.4.2.1 Canada Gallium Nitride Semiconductor Devices Market by Product Type
    - 6.2.4.2.2 Canada Gallium Nitride Semiconductor Devices Market by Wafer Size
    - 6.2.4.2.3 Canada Gallium Nitride Semiconductor Devices Market by Application
  - 6.2.4.3 Mexico Gallium Nitride Semiconductor Devices Market
    - 6.2.4.3.1 Mexico Gallium Nitride Semiconductor Devices Market by Product Type
    - 6.2.4.3.2 Mexico Gallium Nitride Semiconductor Devices Market by Wafer Size
    - 6.2.4.3.3 Mexico Gallium Nitride Semiconductor Devices Market by Application
  - 6.2.4.4 Rest of North America Gallium Nitride Semiconductor Devices Market
    - 6.2.4.4.1 Rest of North America Gallium Nitride Semiconductor Devices Market by Product Type
    - 6.2.4.4.2 Rest of North America Gallium Nitride Semiconductor Devices Market by Wafer Size
    - 6.2.4.4.3 Rest of North America Gallium Nitride Semiconductor Devices Market by Application
- 6.3 Europe Gallium Nitride Semiconductor Devices Market
  - 6.3.1 Europe Gallium Nitride Semiconductor Devices Market by Product Type

- 6.3.1.1 Europe Opto Gallium Nitride Semiconductor Devices Market by Country
- 6.3.1.2 Europe Power Gallium Nitride Semiconductor Devices Market by Country
- 6.3.1.3 Europe GaN Radio Frequency Gallium Nitride Semiconductor Devices Market by Country
- 6.3.2 Europe Gallium Nitride Semiconductor Devices Market by Wafer Size
  - 6.3.2.1 Europe 4 inch Gallium Nitride Semiconductor Devices Market by Country
  - 6.3.2.2 Europe 2 inch Gallium Nitride Semiconductor Devices Market by Country
  - 6.3.2.3 Europe 8 inch Gallium Nitride Semiconductor Devices Market by Country
  - 6.3.2.4 Europe 6 inch Gallium Nitride Semiconductor Devices Market by Country
- 6.3.3 Europe Gallium Nitride Semiconductor Devices Market by Application
  - 6.3.3.1 Europe Gallium Nitride Semiconductor Devices in Information & Communication Technology Market by Country
  - 6.3.3.2 Europe Gallium Nitride Semiconductor Devices in Consumer Electronics Market by Country
  - 6.3.3.3 Europe Gallium Nitride Semiconductor Devices in Aerospace & Defense Market by Country
  - 6.3.3.4 Europe Gallium Nitride Semiconductor Devices in Automotive Market by Country
  - 6.3.3.5 Europe Gallium Nitride Semiconductor Devices in Industrial & Power Market by Country
  - 6.3.3.6 Europe Gallium Nitride Semiconductor Devices in Healthcare Market by Country
  - 6.3.3.7 Europe Gallium Nitride Semiconductor Devices in Others Market by Country
- 6.3.4 Europe Gallium Nitride Semiconductor Devices Market by Country
  - 6.3.4.1 Germany Gallium Nitride Semiconductor Devices Market
    - 6.3.4.1.1 Germany Gallium Nitride Semiconductor Devices Market by Product Type
    - 6.3.4.1.2 Germany Gallium Nitride Semiconductor Devices Market by Wafer Size
    - 6.3.4.1.3 Germany Gallium Nitride Semiconductor Devices Market by Application
  - 6.3.4.2 UK Gallium Nitride Semiconductor Devices Market
    - 6.3.4.2.1 UK Gallium Nitride Semiconductor Devices Market by Product Type
    - 6.3.4.2.2 UK Gallium Nitride Semiconductor Devices Market by Wafer Size
    - 6.3.4.2.3 UK Gallium Nitride Semiconductor Devices Market by Application
  - 6.3.4.3 France Gallium Nitride Semiconductor Devices Market
    - 6.3.4.3.1 France Gallium Nitride Semiconductor Devices Market by Product Type
    - 6.3.4.3.2 France Gallium Nitride Semiconductor Devices Market by Wafer Size
    - 6.3.4.3.3 France Gallium Nitride Semiconductor Devices Market by Application
  - 6.3.4.4 Russia Gallium Nitride Semiconductor Devices Market
    - 6.3.4.4.1 Russia Gallium Nitride Semiconductor Devices Market by Product Type
    - 6.3.4.4.2 Russia Gallium Nitride Semiconductor Devices Market by Wafer Size

- 6.3.4.4.3 Russia Gallium Nitride Semiconductor Devices Market by Application
- 6.3.4.5 Spain Gallium Nitride Semiconductor Devices Market
  - 6.3.4.5.1 Spain Gallium Nitride Semiconductor Devices Market by Product Type
  - 6.3.4.5.2 Spain Gallium Nitride Semiconductor Devices Market by Wafer Size
  - 6.3.4.5.3 Spain Gallium Nitride Semiconductor Devices Market by Application
- 6.3.4.6 Italy Gallium Nitride Semiconductor Devices Market
  - 6.3.4.6.1 Italy Gallium Nitride Semiconductor Devices Market by Product Type
  - 6.3.4.6.2 Italy Gallium Nitride Semiconductor Devices Market by Wafer Size
  - 6.3.4.6.3 Italy Gallium Nitride Semiconductor Devices Market by Application
- 6.3.4.7 Rest of Europe Gallium Nitride Semiconductor Devices Market
  - 6.3.4.7.1 Rest of Europe Gallium Nitride Semiconductor Devices Market by Product Type
  - 6.3.4.7.2 Rest of Europe Gallium Nitride Semiconductor Devices Market by Wafer Size
  - 6.3.4.7.3 Rest of Europe Gallium Nitride Semiconductor Devices Market by Application
- 6.4 Asia Pacific Gallium Nitride Semiconductor Devices Market
  - 6.4.1 Asia Pacific Gallium Nitride Semiconductor Devices Market by Product Type
    - 6.4.1.1 Asia Pacific Opto Gallium Nitride Semiconductor Devices Market by Country
    - 6.4.1.2 Asia Pacific Power Gallium Nitride Semiconductor Devices Market by Country
    - 6.4.1.3 Asia Pacific GaN Radio Frequency Gallium Nitride Semiconductor Devices Market by Country
  - 6.4.2 Asia Pacific Gallium Nitride Semiconductor Devices Market by Wafer Size
    - 6.4.2.1 Asia Pacific 4 inch Gallium Nitride Semiconductor Devices Market by Country
    - 6.4.2.2 Asia Pacific 2 inch Gallium Nitride Semiconductor Devices Market by Country
    - 6.4.2.3 Asia Pacific 8 inch Gallium Nitride Semiconductor Devices Market by Country
    - 6.4.2.4 Asia Pacific 6 inch Gallium Nitride Semiconductor Devices Market by Country
  - 6.4.3 Asia Pacific Gallium Nitride Semiconductor Devices Market by Application
    - 6.4.3.1 Asia Pacific Gallium Nitride Semiconductor Devices in Information & Communication Technology Market by Country
    - 6.4.3.2 Asia Pacific Gallium Nitride Semiconductor Devices in Consumer Electronics Market by Country
    - 6.4.3.3 Asia Pacific Gallium Nitride Semiconductor Devices in Aerospace & Defense Market by Country
    - 6.4.3.4 Asia Pacific Gallium Nitride Semiconductor Devices in Automotive Market by Country
    - 6.4.3.5 Asia Pacific Gallium Nitride Semiconductor Devices in Industrial & Power Market by Country
    - 6.4.3.6 Asia Pacific Gallium Nitride Semiconductor Devices in Healthcare Market by

## Country

6.4.3.7 Asia Pacific Gallium Nitride Semiconductor Devices in Others Market by

## Country

6.4.4 Asia Pacific Gallium Nitride Semiconductor Devices Market by Country

6.4.4.1 China Gallium Nitride Semiconductor Devices Market

6.4.4.1.1 China Gallium Nitride Semiconductor Devices Market by Product Type

6.4.4.1.2 China Gallium Nitride Semiconductor Devices Market by Wafer Size

6.4.4.1.3 China Gallium Nitride Semiconductor Devices Market by Application

6.4.4.2 Japan Gallium Nitride Semiconductor Devices Market

6.4.4.2.1 Japan Gallium Nitride Semiconductor Devices Market by Product Type

6.4.4.2.2 Japan Gallium Nitride Semiconductor Devices Market by Wafer Size

6.4.4.2.3 Japan Gallium Nitride Semiconductor Devices Market by Application

6.4.4.3 India Gallium Nitride Semiconductor Devices Market

6.4.4.3.1 India Gallium Nitride Semiconductor Devices Market by Product Type

6.4.4.3.2 India Gallium Nitride Semiconductor Devices Market by Wafer Size

6.4.4.3.3 India Gallium Nitride Semiconductor Devices Market by Application

6.4.4.4 South Korea Gallium Nitride Semiconductor Devices Market

6.4.4.4.1 South Korea Gallium Nitride Semiconductor Devices Market by Product

## Type

6.4.4.4.2 South Korea Gallium Nitride Semiconductor Devices Market by Wafer Size

6.4.4.4.3 South Korea Gallium Nitride Semiconductor Devices Market by Application

6.4.4.5 Singapore Gallium Nitride Semiconductor Devices Market

6.4.4.5.1 Singapore Gallium Nitride Semiconductor Devices Market by Product Type

6.4.4.5.2 Singapore Gallium Nitride Semiconductor Devices Market by Wafer Size

6.4.4.5.3 Singapore Gallium Nitride Semiconductor Devices Market by Application

6.4.4.6 Malaysia Gallium Nitride Semiconductor Devices Market

6.4.4.6.1 Malaysia Gallium Nitride Semiconductor Devices Market by Product Type

6.4.4.6.2 Malaysia Gallium Nitride Semiconductor Devices Market by Wafer Size

6.4.4.6.3 Malaysia Gallium Nitride Semiconductor Devices Market by Application

6.4.4.7 Rest of Asia Pacific Gallium Nitride Semiconductor Devices Market

6.4.4.7.1 Rest of Asia Pacific Gallium Nitride Semiconductor Devices Market by

## Product Type

6.4.4.7.2 Rest of Asia Pacific Gallium Nitride Semiconductor Devices Market by

## Wafer Size

6.4.4.7.3 Rest of Asia Pacific Gallium Nitride Semiconductor Devices Market by

## Application

6.5 LAMEA Gallium Nitride Semiconductor Devices Market

6.5.1 LAMEA Gallium Nitride Semiconductor Devices Market by Product Type

6.5.1.1 LAMEA Opto Gallium Nitride Semiconductor Devices Market by Country



6.5.1.2 LAMEA Power Gallium Nitride Semiconductor Devices Market by Country

6.5.1.3 LAMEA GaN Radio Frequency Gallium Nitride Semiconductor Devices

Market by Country

6.5.2 LAMEA Gallium Nitride Semiconductor Devices Market by Wafer Size

6.5.2.1 LAMEA 4 inch Gallium Nitride Semiconductor Devices Market by Country

6.5.2.2 LAMEA 2 inch Gallium Nitride Semiconductor Devices Market by Country

6.5.2.3 LAMEA 8 inch Gallium Nitride Semiconductor Devices Market by Country

6.5.2.4 LAMEA 6 inch Gallium Nitride Semiconductor Devices Market by Country

6.5.3 LAMEA Gallium Nitride Semiconductor Devices Market by Application

6.5.3.1 LAMEA Gallium Nitride Semiconductor Devices in Information &  
Communication Technology Market by Country

6.5.3.2 LAMEA Gallium Nitride Semiconductor Devices in Consumer Electronics  
Market by Country

6.5.3.3 LAMEA Gallium Nitride Semiconductor Devices in Aerospace & Defense  
Market by Country

6.5.3.4 LAMEA Gallium Nitride Semiconductor Devices in Automotive Market by  
Country

6.5.3.5 LAMEA Gallium Nitride Semiconductor Devices in Industrial & Power Market  
by Country

6.5.3.6 LAMEA Gallium Nitride Semiconductor Devices in Healthcare Market by  
Country

6.5.3.7 LAMEA Gallium Nitride Semiconductor Devices in Others Market by Country

6.5.4 LAMEA Gallium Nitride Semiconductor Devices Market by Country

6.5.4.1 Brazil Gallium Nitride Semiconductor Devices Market

6.5.4.1.1 Brazil Gallium Nitride Semiconductor Devices Market by Product Type

6.5.4.1.2 Brazil Gallium Nitride Semiconductor Devices Market by Wafer Size

6.5.4.1.3 Brazil Gallium Nitride Semiconductor Devices Market by Application

6.5.4.2 Argentina Gallium Nitride Semiconductor Devices Market

6.5.4.2.1 Argentina Gallium Nitride Semiconductor Devices Market by Product Type

6.5.4.2.2 Argentina Gallium Nitride Semiconductor Devices Market by Wafer Size

6.5.4.2.3 Argentina Gallium Nitride Semiconductor Devices Market by Application

6.5.4.3 UAE Gallium Nitride Semiconductor Devices Market

6.5.4.3.1 UAE Gallium Nitride Semiconductor Devices Market by Product Type

6.5.4.3.2 UAE Gallium Nitride Semiconductor Devices Market by Wafer Size

6.5.4.3.3 UAE Gallium Nitride Semiconductor Devices Market by Application

6.5.4.4 Saudi Arabia Gallium Nitride Semiconductor Devices Market

6.5.4.4.1 Saudi Arabia Gallium Nitride Semiconductor Devices Market by Product  
Type

6.5.4.4.2 Saudi Arabia Gallium Nitride Semiconductor Devices Market by Wafer

## Size

6.5.4.4.3 Saudi Arabia Gallium Nitride Semiconductor Devices Market by

## Application

6.5.4.5 South Africa Gallium Nitride Semiconductor Devices Market

6.5.4.5.1 South Africa Gallium Nitride Semiconductor Devices Market by Product

## Type

6.5.4.5.2 South Africa Gallium Nitride Semiconductor Devices Market by Wafer Size

6.5.4.5.3 South Africa Gallium Nitride Semiconductor Devices Market by Application

6.5.4.6 Nigeria Gallium Nitride Semiconductor Devices Market

6.5.4.6.1 Nigeria Gallium Nitride Semiconductor Devices Market by Product Type

6.5.4.6.2 Nigeria Gallium Nitride Semiconductor Devices Market by Wafer Size

6.5.4.6.3 Nigeria Gallium Nitride Semiconductor Devices Market by Application

6.5.4.7 Rest of LAMEA Gallium Nitride Semiconductor Devices Market

6.5.4.7.1 Rest of LAMEA Gallium Nitride Semiconductor Devices Market by Product

## Type

6.5.4.7.2 Rest of LAMEA Gallium Nitride Semiconductor Devices Market by Wafer

## Size

6.5.4.7.3 Rest of LAMEA Gallium Nitride Semiconductor Devices Market by

## Application

## **CHAPTER 7. COMPETITIVE STUDY**

7.1 KBV Cardinal Matrix

7.2 Recent Industry Wide Strategic Developments

7.2.1 Product Launches

7.2.2 Partnerships, Collaborations and Agreements

## **CHAPTER 8. COMPANY PROFILES**

8.1 Cree, Inc. (Wolfspeed)

8.1.1 Company Overview

8.1.2 Financial Analysis

8.1.3 Segmental and Regional Analysis

8.1.4 Research & Development Expense

8.1.5 Strategies at a Glance

8.1.5.1 Product Launch

8.2 Toshiba Corporation

8.2.1 Company Overview

8.2.2 Financial Analysis

- 8.2.3 Segmental and Regional Analysis
- 8.2.4 Research & Development Expense
- 8.3 Fujitsu Limited
  - 8.3.1 Company Overview
  - 8.3.2 Financial Analysis
  - 8.3.3 Segmental and Regional Analysis
  - 8.3.4 Strategies at a Glance
    - 8.3.4.1 Product Launch
- 8.4 NXP Semiconductors N.V.
  - 8.4.1 Company Overview
  - 8.4.2 Financial Analysis
  - 8.4.3 Segmental Analysis
  - 8.4.4 Research & Development Expense
- 8.5 Texas Instruments Incorporated
  - 8.5.1 Company Overview
  - 8.5.2 Financial Analysis
  - 8.5.3 Segmental and Regional Analysis
  - 8.5.4 Research & Development Expense
  - 8.5.5 Strategies at a Glance
    - 8.5.5.1 Product Launch
- 8.6 Infineon Technologies AG
  - 8.6.1 Company Overview
  - 8.6.2 Financial Analysis
  - 8.6.3 Segmental and Regional Analysis
  - 8.6.4 Research & Development Expense
  - 8.6.5 Strategies at a Glance
    - 8.6.5.1 Product Launch
- 8.7 Qorvo, Inc.
  - 8.7.1 Company Overview
  - 8.7.2 Financial Analysis
  - 8.7.3 Segmental and Regional Analysis
  - 8.7.4 Research & Development Expense
  - 8.7.5 Strategies at a Glance
    - 8.7.5.1 Product Launch
- 8.8 NextGen Power Systems, Inc.
  - 8.8.1 Company Overview
- 8.9 Efficient Power Conversion Corporation, Inc.
  - 8.9.1 Company Overview
  - 8.9.2 Strategies at a Glance

8.9.2.1 Product Launch

8.9.2.2 Partnerships, Collaborations and Agreements

8.1 GaN Systems, Inc.

8.10.1 Company Overview

8.10.2 Strategies at a Glance

8.10.2.1 Partnerships, Collaborations and Agreements

## List Of Tables

### LIST OF TABLES

TABLE 1 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 2 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 3 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 4 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 5 GLOBAL OPTO GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY REGION, 2013 - 2016, USD MILLION

TABLE 6 GLOBAL OPTO GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY REGION, 2017 - 2023, USD MILLION

TABLE 7 GLOBAL POWER GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY REGION, 2013 - 2016, USD MILLION

TABLE 8 GLOBAL POWER GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY REGION, 2017 - 2023, USD MILLION

TABLE 9 GLOBAL GAN RADIO FREQUENCY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY REGION, 2013 - 2016, USD MILLION

TABLE 10 GLOBAL GAN RADIO FREQUENCY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY REGION, 2017 - 2023, USD MILLION

TABLE 11 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 12 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 13 GLOBAL 4 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY REGION, 2013 - 2016, USD MILLION

TABLE 14 GLOBAL 4 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY REGION, 2017 - 2023, USD MILLION

TABLE 15 GLOBAL 2 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY REGION, 2013 - 2016, USD MILLION

TABLE 16 GLOBAL 2 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY REGION, 2017 - 2023, USD MILLION

TABLE 17 GLOBAL 8 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY REGION, 2013 - 2016, USD MILLION

TABLE 18 GLOBAL 8 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES

MARKET BY REGION, 2017 - 2023, USD MILLION

TABLE 19 GLOBAL 6 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES

MARKET BY REGION, 2013 - 2016, USD MILLION

TABLE 20 GLOBAL 6 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES

MARKET BY REGION, 2017 - 2023, USD MILLION

TABLE 21 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 22 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 23 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN INFORMATION & COMMUNICATION TECHNOLOGY MARKET BY REGION, 2013 - 2016, USD MILLION

TABLE 24 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN INFORMATION & COMMUNICATION TECHNOLOGY MARKET BY REGION, 2017 - 2023, USD MILLION

TABLE 25 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN CONSUMER ELECTRONICS MARKET BY REGION, 2013 - 2016, USD MILLION

TABLE 26 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN CONSUMER ELECTRONICS MARKET BY REGION, 2017 - 2023, USD MILLION

TABLE 27 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN AEROSPACE & DEFENSE MARKET BY REGION, 2013 - 2016, USD MILLION

TABLE 28 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN AEROSPACE & DEFENSE MARKET BY REGION, 2017 - 2023, USD MILLION

TABLE 29 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN AUTOMOTIVE MARKET BY REGION, 2013 - 2016, USD MILLION

TABLE 30 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN AUTOMOTIVE MARKET BY REGION, 2017 - 2023, USD MILLION

TABLE 31 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN INDUSTRIAL & POWER MARKET BY REGION, 2013 - 2016, USD MILLION

TABLE 32 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN INDUSTRIAL & POWER MARKET BY REGION, 2017 - 2023, USD MILLION

TABLE 33 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN HEALTHCARE MARKET BY REGION, 2013 - 2016, USD MILLION

TABLE 34 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN HEALTHCARE MARKET BY REGION, 2017 - 2023, USD MILLION

TABLE 35 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN OTHERS MARKET BY REGION, 2013 - 2016, USD MILLION

TABLE 36 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN OTHERS MARKET BY REGION, 2017 - 2023, USD MILLION

TABLE 37 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY REGION, 2013 - 2016, USD MILLION

TABLE 38 GLOBAL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY REGION, 2017 - 2023, USD MILLION

TABLE 39 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 40 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 41 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 42 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 43 NORTH AMERICA OPTO GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 44 NORTH AMERICA OPTO GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 45 NORTH AMERICA POWER GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 46 NORTH AMERICA POWER GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 47 NORTH AMERICA GAN RADIO FREQUENCY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 48 NORTH AMERICA GAN RADIO FREQUENCY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 49 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 50 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 51 NORTH AMERICA 4 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 52 NORTH AMERICA 4 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 53 NORTH AMERICA 2 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 54 NORTH AMERICA 2 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 55 NORTH AMERICA 8 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 56 NORTH AMERICA 8 INCH GALLIUM NITRIDE SEMICONDUCTOR

DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 57 NORTH AMERICA 6 INCH GALLIUM NITRIDE SEMICONDUCTOR

DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 58 NORTH AMERICA 6 INCH GALLIUM NITRIDE SEMICONDUCTOR

DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 59 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES

MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 60 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES

MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 61 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN

INFORMATION & COMMUNICATION TECHNOLOGY MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 62 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN

INFORMATION & COMMUNICATION TECHNOLOGY MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 63 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN

CONSUMER ELECTRONICS MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 64 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN

CONSUMER ELECTRONICS MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 65 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN

AEROSPACE & DEFENSE MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 66 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN

AEROSPACE & DEFENSE MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 67 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN

AUTOMOTIVE MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 68 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN

AUTOMOTIVE MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 69 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN

INDUSTRIAL & POWER MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 70 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN

INDUSTRIAL & POWER MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 71 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN

HEALTHCARE MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 72 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN

HEALTHCARE MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 73 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN

OTHERS MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 74 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN

OTHERS MARKET BY COUNTRY, 2017 - 2023, USD MILLION



TABLE 75 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 76 NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 77 US GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 78 US GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 79 US GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 80 US GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 81 US GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 82 US GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 83 US GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 84 US GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 85 CANADA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 86 CANADA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 87 CANADA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 88 CANADA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 89 CANADA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 90 CANADA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 91 CANADA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 92 CANADA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 93 MEXICO GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 94 MEXICO GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

- 2023, USD MILLION

TABLE 95 MEXICO GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 96 MEXICO GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 97 MEXICO GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 98 MEXICO GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 99 MEXICO GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 100 MEXICO GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 101 REST OF NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 102 REST OF NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 103 REST OF NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 104 REST OF NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 105 REST OF NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 106 REST OF NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 107 REST OF NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 108 REST OF NORTH AMERICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 109 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 110 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 111 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 112 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 113 EUROPE OPTO GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 114 EUROPE OPTO GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 115 EUROPE POWER GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 116 EUROPE POWER GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 117 EUROPE GAN RADIO FREQUENCY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 118 EUROPE GAN RADIO FREQUENCY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 119 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 120 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 121 EUROPE 4 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 122 EUROPE 4 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 123 EUROPE 2 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 124 EUROPE 2 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 125 EUROPE 8 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 126 EUROPE 8 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 127 EUROPE 6 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 128 EUROPE 6 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 129 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 130 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 131 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN INFORMATION & COMMUNICATION TECHNOLOGY MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 132 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN INFORMATION & COMMUNICATION TECHNOLOGY MARKET BY COUNTRY, 2017 -

2023, USD MILLION

TABLE 133 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN CONSUMER ELECTRONICS MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 134 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN CONSUMER ELECTRONICS MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 135 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN AEROSPACE & DEFENSE MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 136 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN AEROSPACE & DEFENSE MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 137 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN AUTOMOTIVE MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 138 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN AUTOMOTIVE MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 139 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN INDUSTRIAL & POWER MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 140 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN INDUSTRIAL & POWER MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 141 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN HEALTHCARE MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 142 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN HEALTHCARE MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 143 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN OTHERS MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 144 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN OTHERS MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 145 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 146 EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 147 GERMANY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 148 GERMANY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 149 GERMANY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 150 GERMANY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 151 GERMANY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 152 GERMANY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 153 GERMANY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 154 GERMANY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 155 UK GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 156 UK GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 157 UK GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 158 UK GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 159 UK GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 160 UK GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 161 UK GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 162 UK GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 163 FRANCE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 164 FRANCE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 165 FRANCE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 166 FRANCE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 167 FRANCE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 168 FRANCE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 169 FRANCE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 170 FRANCE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 171 RUSSIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET,

2013 - 2016, USD MILLION

TABLE 172 RUSSIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET,  
2017 - 2023, USD MILLION

TABLE 173 RUSSIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 174 RUSSIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 175 RUSSIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 176 RUSSIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 177 RUSSIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
APPLICATION, 2013 - 2016, USD MILLION

TABLE 178 RUSSIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
APPLICATION, 2017 - 2023, USD MILLION

TABLE 179 SPAIN GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013  
- 2016, USD MILLION

TABLE 180 SPAIN GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017  
- 2023, USD MILLION

TABLE 181 SPAIN GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 182 SPAIN GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 183 SPAIN GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 184 SPAIN GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 185 SPAIN GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
APPLICATION, 2013 - 2016, USD MILLION

TABLE 186 SPAIN GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
APPLICATION, 2017 - 2023, USD MILLION

TABLE 187 ITALY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 -  
2016, USD MILLION

TABLE 188 ITALY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 -  
2023, USD MILLION

TABLE 189 ITALY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 190 ITALY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 191 ITALY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 192 ITALY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 193 ITALY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 194 ITALY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 195 REST OF EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 196 REST OF EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 197 REST OF EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 198 REST OF EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 199 REST OF EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 200 REST OF EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 201 REST OF EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 202 REST OF EUROPE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 203 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 204 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 205 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 206 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 207 ASIA PACIFIC OPTO GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 208 ASIA PACIFIC OPTO GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 209 ASIA PACIFIC POWER GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 210 ASIA PACIFIC POWER GALLIUM NITRIDE SEMICONDUCTOR DEVICES

MARKET BY COUNTRY, 2017 - 2023, USD MILLION  
TABLE 211 ASIA PACIFIC GAN RADIO FREQUENCY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION  
TABLE 212 ASIA PACIFIC GAN RADIO FREQUENCY GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION  
TABLE 213 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION  
TABLE 214 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION  
TABLE 215 ASIA PACIFIC 4 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION  
TABLE 216 ASIA PACIFIC 4 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION  
TABLE 217 ASIA PACIFIC 2 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION  
TABLE 218 ASIA PACIFIC 2 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION  
TABLE 219 ASIA PACIFIC 8 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION  
TABLE 220 ASIA PACIFIC 8 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION  
TABLE 221 ASIA PACIFIC 6 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION  
TABLE 222 ASIA PACIFIC 6 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION  
TABLE 223 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION  
TABLE 224 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION  
TABLE 225 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN INFORMATION & COMMUNICATION TECHNOLOGY MARKET BY COUNTRY, 2013 - 2016, USD MILLION  
TABLE 226 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN INFORMATION & COMMUNICATION TECHNOLOGY MARKET BY COUNTRY, 2017 - 2023, USD MILLION  
TABLE 227 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN CONSUMER ELECTRONICS MARKET BY COUNTRY, 2013 - 2016, USD MILLION  
TABLE 228 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN CONSUMER ELECTRONICS MARKET BY COUNTRY, 2017 - 2023, USD MILLION



TABLE 229 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN AEROSPACE & DEFENSE MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 230 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN AEROSPACE & DEFENSE MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 231 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN AUTOMOTIVE MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 232 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN AUTOMOTIVE MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 233 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN INDUSTRIAL & POWER MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 234 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN INDUSTRIAL & POWER MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 235 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN HEALTHCARE MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 236 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN HEALTHCARE MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 237 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN OTHERS MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 238 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN OTHERS MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 239 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 240 ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 241 CHINA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 242 CHINA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 243 CHINA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 244 CHINA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 245 CHINA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 246 CHINA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 247 CHINA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 248 CHINA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY

APPLICATION, 2017 - 2023, USD MILLION

TABLE 249 JAPAN GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 250 JAPAN GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 251 JAPAN GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 252 JAPAN GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 253 JAPAN GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 254 JAPAN GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 255 JAPAN GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 256 JAPAN GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 257 INDIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 258 INDIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 259 INDIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 260 INDIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 261 INDIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 262 INDIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 263 INDIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 264 INDIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 265 SOUTH KOREA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 266 SOUTH KOREA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 267 SOUTH KOREA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 268 SOUTH KOREA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 269 SOUTH KOREA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 270 SOUTH KOREA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 271 SOUTH KOREA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 272 SOUTH KOREA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 273 SINGAPORE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 274 SINGAPORE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 275 SINGAPORE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 276 SINGAPORE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 277 SINGAPORE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 278 SINGAPORE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 279 SINGAPORE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 280 SINGAPORE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 281 MALAYSIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 282 MALAYSIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 283 MALAYSIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 284 MALAYSIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 285 MALAYSIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 286 MALAYSIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 287 MALAYSIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET

BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 288 MALAYSIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET  
BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 289 REST OF ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR  
DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 290 REST OF ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR  
DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 291 REST OF ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR  
DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 292 REST OF ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR  
DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 293 REST OF ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR  
DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 294 REST OF ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR  
DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 295 REST OF ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR  
DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 296 REST OF ASIA PACIFIC GALLIUM NITRIDE SEMICONDUCTOR  
DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 297 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013  
- 2016, USD MILLION

TABLE 298 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017  
- 2023, USD MILLION

TABLE 299 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 300 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 301 LAMEA OPTO GALLIUM NITRIDE SEMICONDUCTOR DEVICES  
MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 302 LAMEA OPTO GALLIUM NITRIDE SEMICONDUCTOR DEVICES  
MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 303 LAMEA POWER GALLIUM NITRIDE SEMICONDUCTOR DEVICES  
MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 304 LAMEA POWER GALLIUM NITRIDE SEMICONDUCTOR DEVICES  
MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 305 LAMEA GAN RADIO FREQUENCY GALLIUM NITRIDE  
SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 306 LAMEA GAN RADIO FREQUENCY GALLIUM NITRIDE  
SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 307 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 308 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 309 LAMEA 4 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 310 LAMEA 4 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 311 LAMEA 2 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 312 LAMEA 2 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 313 LAMEA 8 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 314 LAMEA 8 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 315 LAMEA 6 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 316 LAMEA 6 INCH GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 317 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 318 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 319 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN INFORMATION & COMMUNICATION TECHNOLOGY MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 320 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN INFORMATION & COMMUNICATION TECHNOLOGY MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 321 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN CONSUMER ELECTRONICS MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 322 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN CONSUMER ELECTRONICS MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 323 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN AEROSPACE & DEFENSE MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 324 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN AEROSPACE & DEFENSE MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 325 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN

AUTOMOTIVE MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 326 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN  
AUTOMOTIVE MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 327 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN  
INDUSTRIAL & POWER MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 328 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN  
INDUSTRIAL & POWER MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 329 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN  
HEALTHCARE MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 330 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN  
HEALTHCARE MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 331 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN OTHERS  
MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 332 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES IN OTHERS  
MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 333 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
COUNTRY, 2013 - 2016, USD MILLION

TABLE 334 LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
COUNTRY, 2017 - 2023, USD MILLION

TABLE 335 BRAZIL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013  
- 2016, USD MILLION

TABLE 336 BRAZIL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017  
- 2023, USD MILLION

TABLE 337 BRAZIL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 338 BRAZIL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 339 BRAZIL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 340 BRAZIL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 341 BRAZIL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
APPLICATION, 2013 - 2016, USD MILLION

TABLE 342 BRAZIL GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
APPLICATION, 2017 - 2023, USD MILLION

TABLE 343 ARGENTINA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET,  
2013 - 2016, USD MILLION

TABLE 344 ARGENTINA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET,  
2017 - 2023, USD MILLION

TABLE 345 ARGENTINA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 346 ARGENTINA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 347 ARGENTINA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 348 ARGENTINA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 349 ARGENTINA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 350 ARGENTINA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 351 UAE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 352 UAE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 353 UAE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 354 UAE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 355 UAE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 356 UAE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 357 UAE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 358 UAE GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 359 SAUDI ARABIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2013 - 2016, USD MILLION

TABLE 360 SAUDI ARABIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 361 SAUDI ARABIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 362 SAUDI ARABIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 363 SAUDI ARABIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 364 SAUDI ARABIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES

MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 365 SAUDI ARABIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES

MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 366 SAUDI ARABIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES

MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 367 SOUTH AFRICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES

MARKET, 2013 - 2016, USD MILLION

TABLE 368 SOUTH AFRICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES

MARKET, 2017 - 2023, USD MILLION

TABLE 369 SOUTH AFRICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES

MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 370 SOUTH AFRICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES

MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 371 SOUTH AFRICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES

MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 372 SOUTH AFRICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES

MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 373 SOUTH AFRICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES

MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 374 SOUTH AFRICA GALLIUM NITRIDE SEMICONDUCTOR DEVICES

MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 375 NIGERIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET,  
2013 - 2016, USD MILLION

TABLE 376 NIGERIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET,  
2017 - 2023, USD MILLION

TABLE 377 NIGERIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 378 NIGERIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 379 NIGERIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 380 NIGERIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 381 NIGERIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
APPLICATION, 2013 - 2016, USD MILLION

TABLE 382 NIGERIA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY  
APPLICATION, 2017 - 2023, USD MILLION

TABLE 383 REST OF LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES  
MARKET, 2013 - 2016, USD MILLION



TABLE 384 REST OF LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET, 2017 - 2023, USD MILLION

TABLE 385 REST OF LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2013 - 2016, USD MILLION

TABLE 386 REST OF LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY PRODUCT TYPE, 2017 - 2023, USD MILLION

TABLE 387 REST OF LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2013 - 2016, USD MILLION

TABLE 388 REST OF LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY WAFER SIZE, 2017 - 2023, USD MILLION

TABLE 389 REST OF LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2013 - 2016, USD MILLION

TABLE 390 REST OF LAMEA GALLIUM NITRIDE SEMICONDUCTOR DEVICES MARKET BY APPLICATION, 2017 - 2023, USD MILLION

TABLE 391 PRODUCT LAUNCHES – GALLIUM NITRIDE (GAN) SEMICONDUCTOR DEVICES MARKET

TABLE 392 PARTNERSHIPS, COLLABORATIONS AND AGREEMENTS– GALLIUM NITRIDE (GAN) SEMICONDUCTOR DEVICES MARKET

TABLE 393 KEY INFORMATION – CREE, INC. (WOLFSPEED)

TABLE 394 KEY INFORMATION - TOSHIBA CORPORATION

TABLE 395 KEY INFORMATION – FUJITSU LIMITED

TABLE 396 KEY INFORMATION - NXP SEMICONDUCTOR N.V.

TABLE 397 KEY INFORMATION - TEXAS INSTRUMENTS INCORPORATED

TABLE 398 KEY INFORMATION - INFINEON TECHNOLOGIES AB

TABLE 399 KEY INFORMATION - QORVO, INC.

TABLE 400 KEY INFORMATION - NEXTGEN POWER SYSTEMS, INC.

TABLE 401 KEY INFORMATION - EFFICIENT POWER CONVERSION CORPORATION, INC.

TABLE 402 KEY INFORMATION - GAN SYSTEMS, INC.

## List Of Figures

### LIST OF FIGURES

FIG 1 MARKET BY PRODUCT TYPE

FIG 2 MARKET BY WAFER SIZE

FIG 3 MARKET BY APPLICATION

FIG 4 MARKET BY REGION

FIG 5 KBV CARDINAL MATRIX

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