

# Global Power GaN Devices Market Status, Trends and COVID-19 Impact Report 2022

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## Abstracts

In the past few years, the Power GaN Devices market experienced a huge change under the influence of COVID-19 and Russia-Ukraine War, the global market size of Power GaN Devices reached XXX million \$ in 2022 from XXX in 2017 with a CAGR of xxx from 2017-2022. Facing the complicated international situation, the future of the Power GaN Devices market is full of uncertain. BisReport predicts that the global Power GaN Devices market size will reach XXX million \$ in 2028 with a CAGR of xx% from 2022-2028.

Since the outbreak of COVID-19, the world economy continues to suffer from a series of destabilizing shocks, many companies experienced bankruptcy and a sharp decline in turnover. After more than two years of pandemic, global economy began to recover, entering 2022, the Russian Federation's invasion of Ukraine and its global effects on commodity markets, supply chains, inflation, and financial conditions have steepened the slowdown in global growth. In particular, the war in Ukraine is leading to soaring prices and volatility in energy markets, with improvements in activity in energy exporters more than offset by headwinds to activity in most other economies. The invasion of Ukraine has also led to a significant increase in agricultural commodity prices, which is exacerbating food insecurity and extreme poverty in many emerging market and developing economies.

Numerous risks could further derail what is now a precarious recovery. Among them is, in particular, the possibility of stubbornly high global inflation accompanied by tepid growth, reminiscent of the stagflation of the 1970s. This could eventually result in a sharp tightening of monetary policy in advanced economies to rein in inflation, lead to surging borrowing costs, and possibly culminate in financial stress in some emerging market and developing economies. A forceful and wide-ranging policy response is

required by policy makers in these economies and the global community to boost growth, bolster macroeconomic frameworks, reduce financial vulnerabilities, provide support to vulnerable population groups, and attenuate the long-term impacts of the global shocks of recent years.

In this complex international situation, BisReport published Global Power GaN Devices Market Status, Trends and COVID-19 Impact Report 2022, which provides a comprehensive analysis of the global Power GaN Devices market , This Report covers the manufacturer data, including: sales volume, price, revenue, gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows the regional development status, including market size, volume and value, as well as price data. Besides, the report also covers segment data, including: type segment, application segment, channel segment etc. historic data period is from 2017-2022, the forecast data from 2023-2028.

Section 1: 100 USD——Market Overview

Section (2 3): 1200 USD——Manufacturer Detail

Efficient Power Conversion Corporation

Fujitsu limited

GaN Power

GaN systems

Infineon Technologies

Navitas Semiconductor

On Semiconductors

Panasonic Corporation

VisIC Technologies

Section 4: 900 USD——Region Segment

North America (United States, Canada, Mexico)

South America (Brazil, Argentina, Other)

Asia Pacific (China, Japan, India, Korea, Southeast Asia)

Europe (Germany, UK, France, Spain, Russia, Italy)

Middle East and Africa (Middle East, South Africa, Egypt)

Section (5 6 7): 700 USD——

Product Type Segment

Below 200V

200V to 600V  
Above 600V

Application Segment

IT & Telecommunication

Automotive

Semiconductor & Electronics

Industrial

Aerospace & Defense

Channel Segment (Direct Sales, Distribution Channel)

Section 8: 500 USD——Market Forecast (2023-2028)

Section 9: 600 USD——Downstream Customers

Section 10: 200 USD——Raw Material and Manufacturing Cost

Section 11: 500 USD——Conclusion

Section 12: Research Method and Data Source

## Contents

### **SECTION 1 POWER GAN DEVICES MARKET OVERVIEW**

- 1.1 Power GaN Devices Market Scope
- 1.2 COVID-19 Impact on Power GaN Devices Market
- 1.3 Global Power GaN Devices Market Status and Forecast Overview
  - 1.3.1 Global Power GaN Devices Market Status 2017-2022
  - 1.3.2 Global Power GaN Devices Market Forecast 2023-2028
- 1.4 Global Power GaN Devices Market Overview by Region
- 1.5 Global Power GaN Devices Market Overview by Type
- 1.6 Global Power GaN Devices Market Overview by Application

### **SECTION 2 GLOBAL POWER GAN DEVICES MARKET MANUFACTURER SHARE**

- 2.1 Global Manufacturer Power GaN Devices Sales Volume
- 2.2 Global Manufacturer Power GaN Devices Business Revenue
- 2.3 Global Manufacturer Power GaN Devices Price

### **SECTION 3 MANUFACTURER POWER GAN DEVICES BUSINESS INTRODUCTION**

- 3.1 Efficient Power Conversion Corporation Power GaN Devices Business Introduction
  - 3.1.1 Efficient Power Conversion Corporation Power GaN Devices Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.1.2 Efficient Power Conversion Corporation Power GaN Devices Business Distribution by Region
  - 3.1.3 Efficient Power Conversion Corporation Interview Record
  - 3.1.4 Efficient Power Conversion Corporation Power GaN Devices Business Profile
  - 3.1.5 Efficient Power Conversion Corporation Power GaN Devices Product Specification
- 3.2 Fujitsu limited Power GaN Devices Business Introduction
  - 3.2.1 Fujitsu limited Power GaN Devices Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.2.2 Fujitsu limited Power GaN Devices Business Distribution by Region
  - 3.2.3 Interview Record
  - 3.2.4 Fujitsu limited Power GaN Devices Business Overview
  - 3.2.5 Fujitsu limited Power GaN Devices Product Specification
- 3.3 Manufacturer three Power GaN Devices Business Introduction
  - 3.3.1 Manufacturer three Power GaN Devices Sales Volume, Price, Revenue and

Gross margin 2017-2022

3.3.2 Manufacturer three Power GaN Devices Business Distribution by Region

3.3.3 Interview Record

3.3.4 Manufacturer three Power GaN Devices Business Overview

3.3.5 Manufacturer three Power GaN Devices Product Specification

3.4 Manufacturer four Power GaN Devices Business Introduction

3.4.1 Manufacturer four Power GaN Devices Sales Volume, Price, Revenue and Gross margin 2017-2022

3.4.2 Manufacturer four Power GaN Devices Business Distribution by Region

3.4.3 Interview Record

3.4.4 Manufacturer four Power GaN Devices Business Overview

3.4.5 Manufacturer four Power GaN Devices Product Specification

3.5

3.6

## **SECTION 4 GLOBAL POWER GAN DEVICES MARKET SEGMENT (BY REGION)**

4.1 North America Country

4.1.1 United States Power GaN Devices Market Size and Price Analysis 2017-2022

4.1.2 Canada Power GaN Devices Market Size and Price Analysis 2017-2022

4.1.3 Mexico Power GaN Devices Market Size and Price Analysis 2017-2022

4.2 South America Country

4.2.1 Brazil Power GaN Devices Market Size and Price Analysis 2017-2022

4.2.2 Argentina Power GaN Devices Market Size and Price Analysis 2017-2022

4.3 Asia Pacific

4.3.1 China Power GaN Devices Market Size and Price Analysis 2017-2022

4.3.2 Japan Power GaN Devices Market Size and Price Analysis 2017-2022

4.3.3 India Power GaN Devices Market Size and Price Analysis 2017-2022

4.3.4 Korea Power GaN Devices Market Size and Price Analysis 2017-2022

4.3.5 Southeast Asia Power GaN Devices Market Size and Price Analysis 2017-2022

4.4 Europe Country

4.4.1 Germany Power GaN Devices Market Size and Price Analysis 2017-2022

4.4.2 UK Power GaN Devices Market Size and Price Analysis 2017-2022

4.4.3 France Power GaN Devices Market Size and Price Analysis 2017-2022

4.4.4 Spain Power GaN Devices Market Size and Price Analysis 2017-2022

4.4.5 Russia Power GaN Devices Market Size and Price Analysis 2017-2022

4.4.6 Italy Power GaN Devices Market Size and Price Analysis 2017-2022

4.5 Middle East and Africa

4.5.1 Middle East Power GaN Devices Market Size and Price Analysis 2017-2022

- 4.5.2 South Africa Power GaN Devices Market Size and Price Analysis 2017-2022
- 4.5.3 Egypt Power GaN Devices Market Size and Price Analysis 2017-2022
- 4.6 Global Power GaN Devices Market Segment (By Region) Analysis 2017-2022
- 4.7 Global Power GaN Devices Market Segment (By Country) Analysis 2017-2022
- 4.8 Global Power GaN Devices Market Segment (By Region) Analysis

## **SECTION 5 GLOBAL POWER GAN DEVICES MARKET SEGMENT (BY PRODUCT TYPE)**

- 5.1 Product Introduction by Type
  - 5.1.1 Below 200V Product Introduction
  - 5.1.2 200V to 600V Product Introduction
  - 5.1.3 Above 600V Product Introduction
- 5.2 Global Power GaN Devices Sales Volume (by Type) 2017-2022
- 5.3 Global Power GaN Devices Market Size (by Type) 2017-2022
- 5.4 Different Power GaN Devices Product Type Price 2017-2022
- 5.5 Global Power GaN Devices Market Segment (By Type) Analysis

## **SECTION 6 GLOBAL POWER GAN DEVICES MARKET SEGMENT (BY APPLICATION)**

- 6.1 Global Power GaN Devices Sales Volume (by Application) 2017-2022
- 6.2 Global Power GaN Devices Market Size (by Application) 2017-2022
- 6.3 Power GaN Devices Price in Different Application Field 2017-2022
- 6.4 Global Power GaN Devices Market Segment (By Application) Analysis

## **SECTION 7 GLOBAL POWER GAN DEVICES MARKET SEGMENT (BY CHANNEL)**

- 7.1 Global Power GaN Devices Market Segment (By Channel) Sales Volume and Share 2017-2022
- 7.2 Global Power GaN Devices Market Segment (By Channel) Analysis

## **SECTION 8 GLOBAL POWER GAN DEVICES MARKET FORECAST 2023-2028**

- 8.1 Power GaN Devices Segment Market Forecast 2023-2028 (By Region)
- 8.2 Power GaN Devices Segment Market Forecast 2023-2028 (By Type)
- 8.3 Power GaN Devices Segment Market Forecast 2023-2028 (By Application)
- 8.4 Power GaN Devices Segment Market Forecast 2023-2028 (By Channel)
- 8.5 Global Power GaN Devices Price (USD/Unit) Forecast

## **SECTION 9 POWER GAN DEVICES APPLICATION AND CUSTOMER ANALYSIS**

- 9.1 IT & Telecommunication Customers
- 9.2 Automotive Customers
- 9.3 Semiconductor & Electronics Customers
- 9.4 Industrial Customers
- 9.5 Aerospace & Defense Customers

## **SECTION 10 POWER GAN DEVICES MANUFACTURING COST OF ANALYSIS**

- 10.1 Raw Material Cost Analysis
- 10.2 Labor Cost Analysis
- 10.3 Cost Overview

## **SECTION 11 CONCLUSION**

## **12 RESEARCH METHOD AND DATA SOURCE**

## Chart And Figure

### CHART AND FIGURE

Figure Power GaN Devices Product Picture

Chart Global Power GaN Devices Market Size (with or without the impact of COVID-19)

Chart Global Power GaN Devices Sales Volume (Units) and Growth Rate 2017-2022

Chart Global Power GaN Devices Market Size (Million \$) and Growth Rate 2017-2022

Chart Global Power GaN Devices Sales Volume (Units) and Growth Rate 2023-2028

Chart Global Power GaN Devices Market Size (Million \$) and Growth Rate 2023-2028

Table Global Power GaN Devices Market Overview by Region

Table Global Power GaN Devices Market Overview by Type

Table Global Power GaN Devices Market Overview by Application

Chart 2017-2022 Global Manufacturer Power GaN Devices Sales Volume (Units)

Chart 2017-2022 Global Manufacturer Power GaN Devices Sales Volume Share

Chart 2017-2022 Global Manufacturer Power GaN Devices Business Revenue (Million USD)

Chart 2017-2022 Global Manufacturer Power GaN Devices Business Revenue Share

Chart 2017-2022 Global Manufacturer Power GaN Devices Business Price (USD/Unit)

Chart Efficient Power Conversion Corporation Power GaN Devices Sales Volume, Price, Revenue and Gross margin 2017-2022

Chart Efficient Power Conversion Corporation Power GaN Devices Business Distribution

Chart Efficient Power Conversion Corporation Interview Record (Partly)

Chart Efficient Power Conversion Corporation Power GaN Devices Business Profile

Table Efficient Power Conversion Corporation Power GaN Devices Product Specification

Chart United States Power GaN Devices Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart United States Power GaN Devices Sales Price (USD/Unit) 2017-2022

Chart Canada Power GaN Devices Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Canada Power GaN Devices Sales Price (USD/Unit) 2017-2022

Chart Mexico Power GaN Devices Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Mexico Power GaN Devices Sales Price (USD/Unit) 2017-2022

Chart Brazil Power GaN Devices Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Brazil Power GaN Devices Sales Price (USD/Unit) 2017-2022



Chart Argentina Power GaN Devices Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart Argentina Power GaN Devices Sales Price (USD/Unit) 2017-2022

Chart China Power GaN Devices Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart China Power GaN Devices Sales Price (USD/Unit) 2017-2022

Chart Japan Power GaN Devices Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart Japan Power GaN Devices Sales Price (USD/Unit) 2017-2022

Chart India Power GaN Devices Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart India Power GaN Devices Sales Price (USD/Unit) 2017-2022

Chart Korea Power GaN Devices Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart Korea Power GaN Devices Sales Price (USD/Unit) 2017-2022

Chart Southeast Asia Power GaN Devices Sales Volume (Units) and Market Size  
(Million \$) 2017-2022

Chart Southeast Asia Power GaN Devices Sales Price (USD/Unit) 2017-2022

Chart Germany Power GaN Devices Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart Germany Power GaN Devices Sales Price (USD/Unit) 2017-2022

Chart UK Power GaN Devices Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart UK Power GaN Devices Sales Price (USD/Unit) 2017-2022

Chart France Power GaN Devices Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart France Power GaN Devices Sales Price (USD/Unit) 2017-2022

Chart Spain Power GaN Devices Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart Spain Power GaN Devices Sales Price (USD/Unit) 2017-2022

Chart Russia Power GaN Devices Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart Russia Power GaN Devices Sales Price (USD/Unit) 2017-2022

Chart Italy Power GaN Devices Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart Italy Power GaN Devices Sales Price (USD/Unit) 2017-2022

Chart Middle East Power GaN Devices Sales Volume (Units) and Market Size (Million  
\$) 2017-2022

Chart Middle East Power GaN Devices Sales Price (USD/Unit) 2017-2022

Chart South Africa Power GaN Devices Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart South Africa Power GaN Devices Sales Price (USD/Unit) 2017-2022

Chart Egypt Power GaN Devices Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Egypt Power GaN Devices Sales Price (USD/Unit) 2017-2022

Chart Global Power GaN Devices Market Segment Sales Volume (Units) by Region 2017-2022

Chart Global Power GaN Devices Market Segment Sales Volume (Units) Share by Region 2017-2022

Chart Global Power GaN Devices Market Segment Market size (Million \$) by Region 2017-2022

Chart Global Power GaN Devices Market Segment Market size (Million \$) Share by Region 2017-2022

Chart Global Power GaN Devices Market Segment Sales Volume (Units) by Country 2017-2022

Chart Global Power GaN Devices Market Segment Sales Volume (Units) Share by Country 2017-2022

Chart Global Power GaN Devices Market Segment Market size (Million \$) by Country 2017-2022

Chart Global Power GaN Devices Market Segment Market size (Million \$) Share by Country 2017-2022

Chart Below 200V Product Figure

Chart Below 200V Product Description

Chart 200V to 600V Product Figure

Chart 200V to 600V Product Description

Chart Above 600V Product Figure

Chart Above 600V Product Description

Chart Power GaN Devices Sales Volume by Type (Units) 2017-2022

Chart Power GaN Devices Sales Volume (Units) Share by Type

Chart Power GaN Devices Market Size by Type (Million \$) 2017-2022

Chart Power GaN Devices Market Size (Million \$) Share by Type

Chart Different Power GaN Devices Product Type Price (USD/Unit) 2017-2022

Chart Power GaN Devices Sales Volume by Application (Units) 2017-2022

Chart Power GaN Devices Sales Volume (Units) Share by Application

Chart Power GaN Devices Market Size by Application (Million \$) 2017-2022

Chart Power GaN Devices Market Size (Million \$) Share by Application

Chart Power GaN Devices Price in Different Application Field 2017-2022

Chart Global Power GaN Devices Market Segment (By Channel) Sales Volume (Units)

2017-2022

Chart Global Power GaN Devices Market Segment (By Channel) Share 2017-2022

Chart Power GaN Devices Segment Market Sales Volume (Units) Forecast (by Region)  
2023-2028

Chart Power GaN Devices Segment Market Sales Volume Forecast (By Region) Share  
2023-2028

Chart Power GaN Devices Segment Market Size (Million USD) Forecast (By Region)  
2023-2028

Chart Power GaN Devices Segment Market Size Forecast (By Region) Share  
2023-2028

Chart Power GaN Devices Market Segment (By Type) Volume (Units) 2023-2028

Chart Power GaN Devices Market Segment (By Type) Volume (Units) Share 2023-2028

Chart Power GaN Devices Market Segment (By Type) Market Size (Million \$)  
2023-2028

Chart Power GaN Devices Market Segment (By Type) Market Size (Million \$)  
2023-2028

Chart Power GaN Devices Market Segment (By Application) Market Size (Volume)  
2023-2028

Chart Power GaN Devices Market Segment (By Application) Market Size (Volume)  
Share 2023-2028

Chart Power GaN Devices Market Segment (By Application) Market Size (Value)  
2023-2028

Chart Power GaN Devices Market Segment (By Application) Market Size (Value) Share  
2023-2028

Chart Global Power GaN Devices Market Segment (By Channel) Sales Volume (Units)  
2023-2028

Chart Global Power GaN Devices Market Segment (By Channel) Share 2023-2028

Chart Global Power GaN Devices Price Forecast 2023-2028

Chart IT & Telecommunication Customers

Chart Automotive Customers

Chart Semiconductor & Electronics Customers

Chart Industrial Customers

Chart Aerospace & Defense Customers

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