

Global GaN (Gallium Nitride) Semiconductors Market Status, Trends and COVID-19 Impact

<https://marketpublishers.com/r/GDCFE9C483FDEN.html>

Date: October 2021

Pages: 116

Price: US\$ 2,350.00 (Single User License)

ID: GDCFE9C483FDEN

Abstracts

In the past few years, the GaN (Gallium Nitride) Semiconductors market experienced a huge change under the influence of COVID-19, the global market size of GaN (Gallium Nitride) Semiconductors reached (2021 Market size XXXX) million \$ in 2021 from (2016 Market size XXXX) in 2016 with a CAGR of 15 from 2016-2021 is. As of now, the global COVID-19 Coronavirus Cases have exceeded 200 million, and the global epidemic has been basically under control, therefore, the World Bank has estimated the global economic growth in 2021 and 2022. The World Bank predicts that the global economic output is expected to expand 4 percent in 2021 while 3.8 percent in 2022. According to our research on GaN (Gallium Nitride) Semiconductors market and global economic environment, we forecast that the global market size of GaN (Gallium Nitride) Semiconductors will reach (2026 Market size XXXX) million \$ in 2026 with a CAGR of % from 2021-2026.

Due to the COVID-19 pandemic, according to World Bank statistics, global GDP has shrunk by about 3.5% in 2020. Entering 2021, Economic activity in many countries has started to recover and partially adapted to pandemic restrictions. The research and development of vaccines has made breakthrough progress, and many governments have also issued

various

policies to stimulate economic recovery, particularly in the United States, is likely to provide

a strong boost to economic activity but prospects for sustainable growth vary widely between countries and sectors. Although the global economy is recovering from the great

depression caused by COVID-19, it will remain below pre-pandemic trends for a prolonged

period. The pandemic has exacerbated the risks associated with the decade-long wave of

global debt accumulation. It is also likely to steepen the long-expected slowdown in potential growth over the next decade.

The world has entered the COVID-19 epidemic recovery period. In this complex economic

environment, we published the Global GaN (Gallium Nitride) Semiconductors Market Status,

Trends and COVID-19 Impact Report 2021, which provides a comprehensive analysis of the

global GaN (Gallium Nitride) Semiconductors 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 wise, industry wise, channel wise etc. all the data period is from 2015-

2021E, this report also provide forecast data from 2021-2026.

Section 1: 100 USD——Market Overview

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

Mitsubishi Electric Corporation

Infineon Technologies AG

ROHM Semiconductor

NXP Semiconductors
Cree
Qorvo
Macom
Microsemi
Efficient Power Conversion (EPC)
GaN Systems
Nichia
Epistar
Transphorm
Visic Technologies
Analog Devices
Texas Instruments
Sumitomo Electric
Samsung

Section 4: 900 USD——Region Segmentation
North America (United States, Canada, Mexico)
South America (Brazil, Argentina, Other)
Asia Pacific (China, Japan, India, Korea, Southeast Asia)
Europe (Germany, UK, France, Spain, Italy)
Middle East and Africa (Middle East, Africa)

Section (5 6 7): 700 USD——
Product Type Segmentation
Integrated GaN (Gallium Nitride) Semiconductors
Discrete GaN (Gallium Nitride) Semiconductors

Application Segmentation
Power Supplies
Industrial Motor Drives
PV Inverters

Channel (Direct Sales, Distribution Channel) Segmentation

Section 8: 500 USD——Market Forecast (2021-2026)

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 GAN (GALLIUM NITRIDE) SEMICONDUCTORS MARKET OVERVIEW

- 1.1 GaN (Gallium Nitride) Semiconductors Market Scope
- 1.2 COVID-19 Impact on GaN (Gallium Nitride) Semiconductors Market
- 1.3 Global GaN (Gallium Nitride) Semiconductors Market Status and Forecast Overview
 - 1.3.1 Global GaN (Gallium Nitride) Semiconductors Market Status 2016-2021
 - 1.3.2 Global GaN (Gallium Nitride) Semiconductors Market Forecast 2021-2026

SECTION 2 GLOBAL GAN (GALLIUM NITRIDE) SEMICONDUCTORS MARKET MANUFACTURER SHARE

- 2.1 Global Manufacturer GaN (Gallium Nitride) Semiconductors Sales Volume
- 2.2 Global Manufacturer GaN (Gallium Nitride) Semiconductors Business Revenue

SECTION 3 MANUFACTURER GAN (GALLIUM NITRIDE) SEMICONDUCTORS BUSINESS INTRODUCTION

- 3.1 Mitsubishi Electric Corporation GaN (Gallium Nitride) Semiconductors Business Introduction
 - 3.1.1 Mitsubishi Electric Corporation GaN (Gallium Nitride) Semiconductors Sales Volume, Price, Revenue and Gross margin 2016-2021
 - 3.1.2 Mitsubishi Electric Corporation GaN (Gallium Nitride) Semiconductors Business Distribution by Region
 - 3.1.3 Mitsubishi Electric Corporation Interview Record
 - 3.1.4 Mitsubishi Electric Corporation GaN (Gallium Nitride) Semiconductors Business Profile
 - 3.1.5 Mitsubishi Electric Corporation GaN (Gallium Nitride) Semiconductors Product Specification
- 3.2 Infineon Technologies AG GaN (Gallium Nitride) Semiconductors Business Introduction
 - 3.2.1 Infineon Technologies AG GaN (Gallium Nitride) Semiconductors Sales Volume, Price, Revenue and Gross margin 2016-2021
 - 3.2.2 Infineon Technologies AG GaN (Gallium Nitride) Semiconductors Business Distribution by Region
 - 3.2.3 Interview Record

3.2.4 Infineon Technologies AG GaN (Gallium Nitride) Semiconductors Business Overview

3.2.5 Infineon Technologies AG GaN (Gallium Nitride) Semiconductors Product Specification

3.3 Manufacturer three GaN (Gallium Nitride) Semiconductors Business Introduction

3.3.1 Manufacturer three GaN (Gallium Nitride) Semiconductors Sales Volume, Price, Revenue and Gross margin 2016-2021

3.3.2 Manufacturer three GaN (Gallium Nitride) Semiconductors Business Distribution by Region

3.3.3 Interview Record

3.3.4 Manufacturer three GaN (Gallium Nitride) Semiconductors Business Overview

3.3.5 Manufacturer three GaN (Gallium Nitride) Semiconductors Product Specification

SECTION 4 GLOBAL GAN (GALLIUM NITRIDE) SEMICONDUCTORS MARKET SEGMENTATION (BY REGION)

4.1 North America Country

4.1.1 United States GaN (Gallium Nitride) Semiconductors Market Size and Price Analysis 2016-2021

4.1.2 Canada GaN (Gallium Nitride) Semiconductors Market Size and Price Analysis 2016-2021

4.1.3 Mexico GaN (Gallium Nitride) Semiconductors Market Size and Price Analysis 2016-2021

4.2 South America Country

4.2.1 Brazil GaN (Gallium Nitride) Semiconductors Market Size and Price Analysis 2016-2021

4.2.2 Argentina GaN (Gallium Nitride) Semiconductors Market Size and Price Analysis 2016-2021

4.3 Asia Pacific

4.3.1 China GaN (Gallium Nitride) Semiconductors Market Size and Price Analysis 2016-2021

4.3.2 Japan GaN (Gallium Nitride) Semiconductors Market Size and Price Analysis 2016-2021

4.3.3 India GaN (Gallium Nitride) Semiconductors Market Size and Price Analysis 2016-2021

4.3.4 Korea GaN (Gallium Nitride) Semiconductors Market Size and Price Analysis 2016-2021

4.3.5 Southeast Asia GaN (Gallium Nitride) Semiconductors Market Size and Price Analysis 2016-2021

4.4 Europe Country

4.4.1 Germany GaN (Gallium Nitride) Semiconductors Market Size and Price Analysis 2016-2021

4.4.2 UK GaN (Gallium Nitride) Semiconductors Market Size and Price Analysis 2016-2021

4.4.3 France GaN (Gallium Nitride) Semiconductors Market Size and Price Analysis 2016-2021

4.4.4 Spain GaN (Gallium Nitride) Semiconductors Market Size and Price Analysis 2016-2021

4.4.5 Italy GaN (Gallium Nitride) Semiconductors Market Size and Price Analysis 2016-2021

4.5 Middle East and Africa

4.5.1 Africa GaN (Gallium Nitride) Semiconductors Market Size and Price Analysis 2016-2021

4.5.2 Middle East GaN (Gallium Nitride) Semiconductors Market Size and Price Analysis 2016-2021

4.6 Global GaN (Gallium Nitride) Semiconductors Market Segmentation (By Region) Analysis 2016-2021

4.7 Global GaN (Gallium Nitride) Semiconductors Market Segmentation (By Region) Analysis

SECTION 5 GLOBAL GAN (GALLIUM NITRIDE) SEMICONDUCTORS MARKET SEGMENTATION (BY PRODUCT TYPE)

5.1 Product Introduction by Type

5.1.1 Integrated GaN (Gallium Nitride) Semiconductors Product Introduction

5.1.2 Discrete GaN (Gallium Nitride) Semiconductors Product Introduction

5.2 Global GaN (Gallium Nitride) Semiconductors Sales Volume by Discrete GaN (Gallium Nitride) Semiconductors 2016-2021

5.3 Global GaN (Gallium Nitride) Semiconductors Market Size by Discrete GaN (Gallium Nitride) Semiconductors 2016-2021

5.4 Different GaN (Gallium Nitride) Semiconductors Product Type Price 2016-2021

5.5 Global GaN (Gallium Nitride) Semiconductors Market Segmentation (By Type) Analysis

SECTION 6 GLOBAL GAN (GALLIUM NITRIDE) SEMICONDUCTORS MARKET SEGMENTATION (BY APPLICATION)

6.1 Global GaN (Gallium Nitride) Semiconductors Sales Volume by Application
2016-2021

6.2 Global GaN (Gallium Nitride) Semiconductors Market Size by Application 2016-2021

6.2 GaN (Gallium Nitride) Semiconductors Price in Different Application Field
2016-2021

6.3 Global GaN (Gallium Nitride) Semiconductors Market Segmentation (By Application)
Analysis

SECTION 7 GLOBAL GAN (GALLIUM NITRIDE) SEMICONDUCTORS MARKET SEGMENTATION (BY CHANNEL)

7.1 Global GaN (Gallium Nitride) Semiconductors Market Segmentation (By Channel)
Sales

Volume and Share 2016-2021

7.2 Global GaN (Gallium Nitride) Semiconductors Market Segmentation (By Channel)
Analysis

SECTION 8 GAN (GALLIUM NITRIDE) SEMICONDUCTORS MARKET FORECAST 2021-2026

8.1 GaN (Gallium Nitride) Semiconductors Segmentation Market Forecast 2021-2026
(By
Region)

8.2 GaN (Gallium Nitride) Semiconductors Segmentation Market Forecast 2021-2026
(By

I would like to order

Product name: Global GaN (Gallium Nitride) Semiconductors Market Status, Trends and COVID-19 Impact

Product link: <https://marketpublishers.com/r/GDCFE9C483FDEN.html>

Price: US\$ 2,350.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GDCFE9C483FDEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

