

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) GaN Devices Market 2018, Forecast to 2023

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Abstracts

GaN has superior properties than silicon such as high breakdown voltage and saturation velocity. The bandgap in GaN is almost thrice the bandgap of silicon. Thus, GaN has the ability to improve power conversion efficiencies, raise power density levels, extend battery lives, and accelerate switching speeds in different end-user segments such as consumer electronics products, telecommunications hardware, electric vehicles, or domestic appliances.

SCOPE OF THE REPORT:

This report focuses on the GaN Devices in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. According to this market research and analysis, the opto semiconductor segment accounted for the maximum shares and dominated the market. The increasing adoption of GaN opto-semiconductors by various sectors such as military, aerospace and defense, and consumer electronics, will drive the growth of the market in the next few years.

The worldwide market for GaN Devices is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Fujitsu



Toshiba

Toshiba
Koninklijke Philips
Texas Instruments
EPIGAN
NTT Advanced Technology
RF Micro Devices
Cree Incorporated
Avago Technologies
GaN Systems
Infineon Technologies
OSRAM Opto Semiconductors
Qorvo
Aixtron
Nichia
NXP Semiconductors
Panasonic Semiconductors
International Quantum Epitaxy (IQE)
Mitsubishi Chemical
AZZURO Semiconductors



Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Power Semiconductor

Opto Semiconductor

Other

Market Segment by Applications, can be divided into

Consumer Electronics

Automotive & Transportation

Industrial Use

Aerospace and Defense

Other

There are 15 Chapters to deeply display the global GaN Devices market.

Chapter 1, to describe GaN Devices Introduction, product scope, market overview, market opportunities, market risk, market driving force;

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Chapter 2, to analyze the top manufacturers of GaN Devices, with sales, revenue, and price of GaN Devices, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of GaN Devices, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, GaN Devices market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe GaN Devices sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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