

Global GaN Hemt Market Growth 2023-2029

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Abstracts

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GaN HEMTs are field-effect transistors (FETs) that can switch faster than silicon power transistors. This feature, combined with GaN HEMTs' small footprint, allows the devices to be more energy-efficient while creating more space for external components.

LPI (LP Information)' newest research report, the “GaN Hemt Industry Forecast” looks at past sales and reviews total world GaN Hemt sales in 2022, providing a comprehensive analysis by region and market sector of projected GaN Hemt sales for 2023 through 2029. With GaN Hemt sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world GaN Hemt industry.

This Insight Report provides a comprehensive analysis of the global GaN Hemt landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on GaN Hemt portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global GaN Hemt market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for GaN Hemt and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global GaN Hemt.

The global GaN Hemt market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for GaN Hemt is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for GaN Hemt is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for GaN Hemt is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key GaN Hemt players cover Infineon Technologies AG, Qorvo, TI, Toshiba, Fujitsu, Teledyne Technologies Incorporated, Mitsubishi Electric Corp, STMicroelectronics and Northrop Grumman, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of GaN Hemt market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Low Voltage (Below 100V)

High Voltage (More than 100V)

Segmentation by application

Aerospace

Military

Electronic

Mobile Communication

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Infineon Technologies AG

Qorvo

TI

Toshiba

Fujitsu

Teledyne Technologies Incorporated

Mitsubishi Electric Corp

STMicroelectronics

Northrop Grumman

Wolfspeed

MACOM Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global GaN Hemt market?

What factors are driving GaN Hemt market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do GaN Hemt market opportunities vary by end market size?

How does GaN Hemt break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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