

Global LV GaN HEMTs Market Growth 2023-2029

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Abstracts

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The global LV GaN HEMTs 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 LV GaN HEMTs 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 LV GaN HEMTs 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 LV GaN HEMTs is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key LV GaN HEMTs players cover Infineon Technologies, Qorvo, ROHM, Toshiba, Innoscience, Sumitomo Electric Industries, STMicroelectronics, Wolfspeed and NXP Semiconductors, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

GaN (Gallium Nitride) is a compound semiconductor material used in next-generation power devices. It is beginning to see adoption due to its superior properties over silicon devices, such as excellent high-frequency characteristics.

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

world LV GaN HEMTs industry.

This Insight Report provides a comprehensive analysis of the global LV GaN HEMTs 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 LV GaN HEMTs portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global LV GaN HEMTs market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for LV GaN HEMTs 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 LV GaN HEMTs.

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

Market Segmentation:

Segmentation by type

40V

100V

150V

Others

Segmentation by application

Consumer (Charger, Adapter)

Appliance Motor Drives

Industrial Power Supplies

Audio Amplifier

UPS, Telecom, Datacenter & Servers

Solar Inverter

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

Qorvo

ROHM

Toshiba

Innoscence

Sumitomo Electric Industries

STMicroelectronics

Wolfspeed

NXP Semiconductors

MACOM

Transphorm

GaN Systems

Mitsubishi Electric Corp

GaNPower International

CETC 13

CETC 55

EPC

Ampleon

Teledyne Defense Electronics

Key Questions Addressed in this Report

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

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

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

How do LV GaN HEMTs market opportunities vary by end market size?

How does LV GaN HEMTs break out type, application?

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

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