

# Global Gallium Nitride (GaN) HEMT Epiwafers Market Growth 2023-2029

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## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Epitaxial growth on Si, SiC, Sapphire and GaN substrates is available.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Gallium Nitride (GaN) HEMT Epiwafers 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 Gallium Nitride (GaN) HEMT Epiwafers.

The global Gallium Nitride (GaN) HEMT Epiwafers 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 Gallium Nitride (GaN) HEMT Epiwafers 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 Gallium Nitride (GaN) HEMT Epiwafers 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 Gallium Nitride (GaN) HEMT Epiwafers is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Gallium Nitride (GaN) HEMT Epiwafers players cover Dowa, NTT Advanced Technology, EpiGan, PAM-XIAMEN, Sumitomo Chemical, Nanjing Nuode New Energy, CorEnergy Semiconductor Technology and Enkris Semiconductor, 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 Gallium Nitride (GaN) HEMT Epiwafers market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

200 mm

150 mm

Others

Segmentation by application

Consumer Electronics

Electric Vehicle

Solar Battery

Radar

Mobile Base Station

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.

Dowa

NTT Advanced Technology

EpiGan

PAM-XIAMEN

Sumitomo Chemical

Nanjing Nuode New Energy

CorEnergy Semiconductor Technology

Enkris Semiconductor

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Gallium Nitride (GaN) HEMT Epiwafers market?

What factors are driving Gallium Nitride (GaN) HEMT Epiwafers market growth, globally and by region?

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

How do Gallium Nitride (GaN) HEMT Epiwafers market opportunities vary by end market size?

How does Gallium Nitride (GaN) HEMT Epiwafers break out type, application?

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

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