

# Global Gallium Nitride Transistor Market Growth 2023-2029

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### **Abstracts**

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Gallium nitride (GaN) is a very hard, mechanically stable wide bandgap semiconductor. With higher breakdown strength, faster switching speed, higher thermal conductivity and lower on-resistance, power devices based on GaN significantly outperform siliconbased devices.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Gallium Nitride Transistor 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 Transistor.

The global Gallium Nitride Transistor 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 Transistor 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 Transistor 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 Transistor 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 Transistor players cover GaN Systems, Infineon Technologies, STMicroelectronics, TI, Renesas, ON Semiconductor and Fujitsu, 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 Transistor market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:			
Segmentation by type			
100V			
400V			

600V

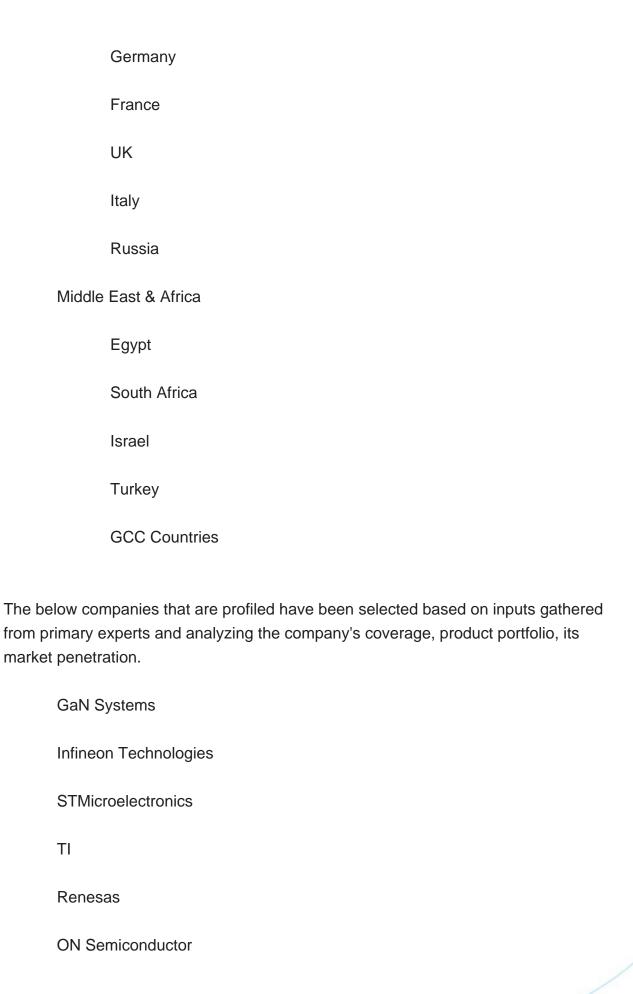
650V



# Segmentation by application **Consumer Electronics** Automotive Medical Industry Others This report also splits the market by region: Americas **United States** Canada Mexico Brazil **APAC** China Japan Korea Southeast Asia India Australia

Europe







### Fujitsu

Key Questions Addressed in this Report

What is the 10-year outlook for the global Gallium Nitride Transistor market?

What factors are driving Gallium Nitride Transistor market growth, globally and by region?

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

How do Gallium Nitride Transistor market opportunities vary by end market size?

How does Gallium Nitride Transistor break out type, application?

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



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