

Global GaN HEMT Die Market Growth 2023-2029

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Abstracts

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The global GaN HEMT Die market size is projected to grow from US\$ 23 million in 2022 to US\$ 57 million in 2029; it is expected to grow at a CAGR of 13.9% from 2023 to 2029.

United States market for GaN HEMT Die 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 Die 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 Die 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 Die players cover Wolfspeed, WAVEPIA Co., Ltd, GeneSiC (Navitas Semiconductor), Macom, EPC, Microchip, NewSemi Technology and WAVICE, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

Gallium nitride (GaN) transistors offer fundamental advantages over silicon. In particular, the higher critical electrical field makes it very attractive for power semiconductor devices with outstanding specific dynamic on-state resistance and smaller capacitances compared to silicon MOSFETs, which makes GaN HEMTs great for high speed switching applications. Gallium nitride transistors can then be operated with reduced dead-times which results in higher efficiency and enables passive cooling. Operation at high switching frequencies allows the volume of passive components to shrink which improves GaN HEMTs reliability and overall power density.

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

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

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

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

Market Segmentation:

Segmentation by type

8W

15W

35W

50W

60W

20W

25W

Segmentation by application

Ku-band, U/VHF & Broadband Amplifiers

Base Station

Drone & UAV

Radar & Satellite

WiMAX, LTE, WCDMA, GSM

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.

Wolfspeed

WAVEPIA Co., Ltd

GeneSiC (Navitas Semiconductor)

Macom

EPC

Microchip

NewSemi Technology

WAVICE

Key Questions Addressed in this Report

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

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

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

How do GaN HEMT Die market opportunities vary by end market size?

How does GaN HEMT Die break out type, application?

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

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