

Global GaN on Si RF Device Market Growth 2023-2029

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Abstracts

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for GaN on Si RF Device 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 on Si RF Device.

The global GaN on Si RF Device 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 on Si RF Device 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 on Si RF Device 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 on Si RF Device 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 on Si RF Device players cover WOLFSPEED, INC, MACOM, Infineon Technologies, NXP Semiconductors, GAN Systems, Qorvo Inc., Ampleon Netherlands B.V., SICC and CETC, 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 on Si RF Device market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Low Power

High Power

Segmentation by application

Telecom

Military and Dsefense

Consumer Electronics

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, INC

MACOM

Infineon Technologies

NXP Semiconductors

GAN Systems

Qorvo Inc.

Ampleon Netherlands B.V.

SICC

CETC

Dynax

Huawei

Key Questions Addressed in this Report

What is the 10-year outlook for the global GaN on Si RF Device market?

What factors are driving GaN on Si RF Device market growth, globally and by region?

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

How do GaN on Si RF Device market opportunities vary by end market size?

How does GaN on Si RF Device break out type, application?

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

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