

Global GaN-On-SiC Wafer Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G935E19EFC37EN.html>

Date: October 2023

Pages: 113

Price: US\$ 4,480.00 (Single User License)

ID: G935E19EFC37EN

Abstracts

The global GaN-On-SiC Wafer market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global GaN-On-SiC Wafer production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for GaN-On-SiC Wafer, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of GaN-On-SiC Wafer that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global GaN-On-SiC Wafer total production and demand, 2018-2029, (K Units)

Global GaN-On-SiC Wafer total production value, 2018-2029, (USD Million)

Global GaN-On-SiC Wafer production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global GaN-On-SiC Wafer consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: GaN-On-SiC Wafer domestic production, consumption, key domestic manufacturers and share

Global GaN-On-SiC Wafer production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global GaN-On-SiC Wafer production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global GaN-On-SiC Wafer production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global GaN-On-SiC Wafer market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TSMC, GaN Systems, SEDI, Infineon, Navitas, INNOSCIENCE, Sanan Optoelectronics, Shilan Microelectronics and Silicon Nitrogen Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World GaN-On-SiC Wafer market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global GaN-On-SiC Wafer Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global GaN-On-SiC Wafer Market, Segmentation by Type

Four Inches

Six Inches

Eight Inches

Ten Inches

Global GaN-On-SiC Wafer Market, Segmentation by Application

New Energy Automotive

Consumer Electronics

5G Communication

Laser

Other

Companies Profiled:

TSMC

GaN Systems

SEDI

Infineon

Navitas

INNOSCIENCE

Sanan Optoelectronics

Shilan Microelectronics

Silicon Nitrogen Technology

Juneng Jingyuan

Beijing Sai Microelectronics

Key Questions Answered

1. How big is the global GaN-On-SiC Wafer market?
2. What is the demand of the global GaN-On-SiC Wafer market?
3. What is the year over year growth of the global GaN-On-SiC Wafer market?
4. What is the production and production value of the global GaN-On-SiC Wafer market?
5. Who are the key producers in the global GaN-On-SiC Wafer market?

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