

Global GaN Intelligent Power Module Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global GaN Intelligent Power Module 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 Intelligent Power Module production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for GaN Intelligent Power Module, 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 Intelligent Power Module that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global GaN Intelligent Power Module total production and demand, 2018-2029, (K Units)

Global GaN Intelligent Power Module total production value, 2018-2029, (USD Million)

Global GaN Intelligent Power Module production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global GaN Intelligent Power Module consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: GaN Intelligent Power Module domestic production, consumption, key

domestic manufacturers and share

Global GaN Intelligent Power Module production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global GaN Intelligent Power Module production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global GaN Intelligent Power Module production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global GaN Intelligent Power Module 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 Sensitron Semiconductor, GaN Systems, STMicroelectronics, Navitas, Texas Instruments, Infineon and EPC space, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World GaN Intelligent Power Module 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 Intelligent Power Module Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global GaN Intelligent Power Module Market, Segmentation by Type

IGBT-IPM

MOSFET-IPM

Global GaN Intelligent Power Module Market, Segmentation by Application

Industrial Drives

Consumer

Automotive

Renewable Energy

Transportation

Others

Companies Profiled:

Sensitron Semiconductor

GaN Systems

STMicroelectronics

Navitas

Texas Instruments

Infineon

EPC space

Key Questions Answered

1. How big is the global GaN Intelligent Power Module market?
2. What is the demand of the global GaN Intelligent Power Module market?
3. What is the year over year growth of the global GaN Intelligent Power Module market?
4. What is the production and production value of the global GaN Intelligent Power Module market?
5. Who are the key producers in the global GaN Intelligent Power Module market?
6. What are the growth factors driving the market demand?

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