

Global GaN Power FET IC Supply, Demand and Key Producers, 2023-2029

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Abstracts

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

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.

This report studies the global GaN Power FET IC production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global GaN Power FET IC total production and demand, 2018-2029, (K Pieces)

Global GaN Power FET IC total production value, 2018-2029, (USD Million)

Global GaN Power FET IC production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Pieces)

Global GaN Power FET IC consumption by region & country, CAGR, 2018-2029 & (K Pieces)

U.S. VS China: GaN Power FET IC domestic production, consumption, key domestic manufacturers and share

Global GaN Power FET IC production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Pieces)

Global GaN Power FET IC production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Pieces)

Global GaN Power FET IC production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Pieces).

This reports profiles key players in the global GaN Power FET IC 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 Texas Instruments, STMicroelectronics, Navitas Semiconductor, EPC, Nexperia, VisiC Technologies and onsemi, 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 Power FET IC market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Pieces) and average price (US\$/Piece) 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 Power FET IC Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global GaN Power FET IC Market, Segmentation by Type

Low Voltage (100V, 150V)

600 & 650V

Others

Global GaN Power FET IC Market, Segmentation by Application

Consumer

Industrial

Solar

UPS

Others

Companies Profiled:

Texas Instruments

STMicroelectronics

Navitas Semiconductor

EPC

Nexperia

VisIC Technologies

onsemi

Key Questions Answered

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

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