

Global 600V GaN Transistors Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global 600V GaN Transistors 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 600V GaN Transistors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 600V GaN Transistors, 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 600V GaN Transistors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 600V GaN Transistors total production and demand, 2018-2029, (K Units)

Global 600V GaN Transistors total production value, 2018-2029, (USD Million)

Global 600V GaN Transistors production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global 600V GaN Transistors consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: 600V GaN Transistors domestic production, consumption, key domestic manufacturers and share

Global 600V GaN Transistors production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global 600V GaN Transistors production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global 600V GaN Transistors production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global 600V GaN Transistors 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 Infineon, Texas Instruments, GaN Systems, Nexperia, STMicroelectronics, Navitas, Power Integrations, Transphorm and Panasonic, 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 600V GaN Transistors 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 600V GaN Transistors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global 600V GaN Transistors Market, Segmentation by Type

FETs

HEMTs

Global 600V GaN Transistors Market, Segmentation by Application

Power Adapters

LED Lighting Drivers

Appliance Motor Drivers

Wireless Power Transfer

Industrial Power Supplies

Others

Companies Profiled:

Infineon

Texas Instruments

GaN Systems

Nexperia

STMicroelectronics

Navitas

Power Integrations

Transphorm

Panasonic

GaNPower

Key Questions Answered

1. How big is the global 600V GaN Transistors market?
2. What is the demand of the global 600V GaN Transistors market?
3. What is the year over year growth of the global 600V GaN Transistors market?
4. What is the production and production value of the global 600V GaN Transistors market?
5. Who are the key producers in the global 600V GaN Transistors market?
6. What are the growth factors driving the market demand?

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