

Global GaN Epitaxial Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global GaN Epitaxial market size will reach 860.29 Million USD in 2025 and is projected to reach 3,244.34 Million USD by 2032, with a CAGR of 20.88% (2025-2032). Notably, the China GaN Epitaxial market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

GaN epitaxial (Gallium Nitride epitaxial) refers to a thin crystalline layer of Gallium Nitride that is grown on a substrate with a crystalline structure through a process called epitaxy. Epitaxy involves the deposition of a single-crystal layer on a crystalline substrate, allowing the epitaxial layer to inherit the orientation and structure of the underlying substrate. In the context of GaN, epitaxial growth is crucial for manufacturing high-performance semiconductor devices such as LEDs, high-power transistors, and other electronic components. GaN epitaxial layers are typically grown using techniques like metalorganic chemical vapor deposition (MOCVD) or molecular beam epitaxy (MBE). The epitaxial process allows precise control over the crystal quality, thickness, and doping of the GaN layer, which are essential factors determining the performance and efficiency of the resulting electronic or optoelectronic devices. GaN epitaxial technology plays a key role in advancing the capabilities of semiconductor devices for applications ranging from solid-state lighting to high-frequency, high-power electronics.

The major global manufacturers of GaN Epitaxial include NTT AT, Wolfspeed, SCIOCS

(Sumitomo), EpiGaN (Soitec), DOWA Electronics Materials, IQE, Enkris Semiconductor Inc, CorEnergy, GLC, Genettice, Episil-Precision Inc, Suzhou Nanowin, Xinguan Technology, Shanxi Yuteng, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of GaN Epitaxial. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global GaN Epitaxial market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the GaN Epitaxial market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of GaN Epitaxial industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of GaN Epitaxial Include:

NTT AT

Wolfspeed

SCIOCS (Sumitomo)

EpiGaN (Soitec)

DOWA Electronics Materials

IQE

Enkris Semiconductor Inc

CorEnergy

GLC

Genettice

Episil-Precision Inc

Suzhou Nanowin

Xinguan Technology

Shanxi Yuteng

GaN Epitaxial Product Segment Include:

GaN-on-Sapphire

GaN-On-Si

GaN-On-SiC

GaN-on-GaN

Other

GaN Epitaxial Product Application Include:

Photoelectric

Electronic Power

RF

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