

# Global GaAs Foundry Market Growth 2024-2030

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## Abstracts

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Silicon (Si) is the most common element used for semiconductor products. It has long history as a material of semiconductor and is used in a wide range of applications and fields. Other semiconductor elements include germanium (Ge) and carbon (C), which are called single-elemental semiconductors.

On the other hand, there are also materials called compound semiconductors which include multiple elements, such as gallium arsenide (GaAs), indium phosphide (InP), gallium nitride (GaN), and so on. Compared to crystal of single element semiconductors, these compound semiconductors have more crystal defects and are broken more easily, so it is difficult to enlarge wafers of those materials. Also, another demerit is that compound semiconductors require more cost to obtain raw materials and manufacture them than Si semiconductors.

However, compound semiconductors have the advantage of high-speed signal processing compared to Si semiconductors. As electrons move faster inside compound semiconductors than inside Si, they are suitable for high-performance communication devices that deal with high-frequency signals. Therefore, GaAs semiconductors are widely used in communication devices such as cellular phones, base stations, and satellite communications.

This report studies the wafer foundry for GaAs (Gallium Arsenide). In GaAs Foundry market, currently the key players are mainly located in China Taiwan, key players include WIN Semiconductors Corp., AWSC, GCS (Global Communication Semiconductors), Wavetek, Chengdu Hiwafer Semiconductor, Sanan IC, MACOM, etc.

The global GaAs Foundry market size is projected to grow from US\$ 835 million in 2024

to US\$ 1031 million in 2030; it is expected to grow at a CAGR of 3.6% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “GaAs Foundry Industry Forecast” looks at past sales and reviews total world GaAs Foundry sales in 2023, providing a comprehensive analysis by region and market sector of projected GaAs Foundry sales for 2024 through 2030. With GaAs Foundry sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world GaAs Foundry industry.

This Insight Report provides a comprehensive analysis of the global GaAs Foundry landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on GaAs Foundry portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global GaAs Foundry market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for GaAs Foundry and breaks down the forecast by Technology, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global GaAs Foundry.

United States market for GaAs Foundry is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for GaAs Foundry is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for GaAs Foundry is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key GaAs Foundry players cover WIN Semiconductors Corp., AWSC, GCS (Global Communication Semiconductors), Wavetek, Sanan IC, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of GaAs Foundry market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Technology:

GaAs pHEMT

GaAs HBT

Others

#### Segmentation by Application:

Power Amplifiers

RF Switches

Filters

Low Noise Amplifiers

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

WIN Semiconductors Corp.

AWSC

GCS (Global Communication Semiconductors)

Wavetek

Sanan IC

Chengdu Hiwafer Semiconductor

MACOM

BAE Systems

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global GaAs Foundry market?

What factors are driving GaAs Foundry market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do GaAs Foundry market opportunities vary by end market size?

How does GaAs Foundry break out by Technology, by Application?

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