

Global Gallium Arsenide (GaAs) Wafer Market 2019 by Manufacturers, Regions, Type and Application, Forecast to 2024

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Abstracts

Gallium Arsenide (GaAs) is a compound semiconductor: a mixture of two elements, Gallium (Ga) and Arsenic (As). Gallium is a byproduct of the melting of other metals, notably aluminum and zinc, and is rarer than gold. Arsenic is not rare, but it is poisonous.

SCOPE OF THE REPORT:

For industry structure analysis, the GaAs industry is highly concentrated. A variety of manufacturers ranging from large multinational corporations to small privately-owned companies compete in this industry, but the top six producers account for more than 70% of the market. Regionally, China is the biggest production and consumption area of GaAs, also the leader in the whole industry. Europe, Japan and USA also produce large amount of GaAs per year.

Regionally, GaAs suppliers are concentrated in Europe, USA, China, Japan and Taiwan. Leading suppliers in this industry are Freiberger Compound Materials, AXT, Sumitomo Electric, China Crystal Technologies, and Shenzhou Crystal Technology. GaAs can be classified based on its production method. In 2016, VGF Grown GaAs takes 62.93% share of global market, while LEC Grown GaAs takes share of 26.97%.

The worldwide market for Gallium Arsenide (GaAs) Wafer is expected to grow at a CAGR of roughly 4.5% over the next five years, will reach 330 million US\$ in 2024, from 260 million US\$ in 2019, according to a new GIR (Global Info Research) study.

This report focuses on the Gallium Arsenide (GaAs) Wafer in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This

report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

Freiberger Compound Materials

AXT

Sumitomo Electric

China Crystal Technologies

Shenzhou Crystal Technology

Tianjin Jingming Electronic Materials

Yunnan Germanium

DOWA Electronics Materials

II-VI Incorporated

IQE Corporation

Wafer Technology

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

LEC Grown GaAs

VGF Grown GaAs

Market Segment by Applications, can be divided into

Wireless Communication

Optoelectronic Devices

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Gallium Arsenide (GaAs) Wafer product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top manufacturers of Gallium Arsenide (GaAs) Wafer, with price, sales, revenue and global market share of Gallium Arsenide (GaAs) Wafer in 2017 and 2018.

Chapter 3, the Gallium Arsenide (GaAs) Wafer competitive situation, sales, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Gallium Arsenide (GaAs) Wafer breakdown data are shown at the regional level, to show the sales, revenue and growth by regions, from 2014 to 2019.

Chapter 5, 6, 7, 8 and 9, to break the sales data at the country level, with sales, revenue and market share for key countries in the world, from 2014 to 2019.

Chapter 10 and 11, to segment the sales by type and application, with sales market share and growth rate by type, application, from 2014 to 2019.

Chapter 12, Gallium Arsenide (GaAs) Wafer market forecast, by regions, type and

application, with sales and revenue, from 2019 to 2024.

Chapter 13, 14 and 15, to describe Gallium Arsenide (GaAs) Wafer sales channel, distributors, customers, research findings and conclusion, appendix and data source.

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