

Global HBr Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global HBr market size was valued at US\$ 179 million in 2025 and is forecast to a readjusted size of US\$ 278 million by 2032 with a CAGR of 6.5% during review period.

High-purity hydrogen bromide (HBr) is mainly used in the etching of phosphorus-doped polycrystalline silicon, monocrystalline silicon or two-dimensional semiconductors. It is one of the fluorocarbon gas alternatives and one of the core gases for advanced chip processes, and is widely used in the field of memory chips and advanced processes for logic chips and power semiconductors.

Hydrogen bromide (HBr) has become a key etching gas in advanced semiconductor processes, playing a particularly important role in 8-inch and 12-inch wafer manufacturing. From an application perspective, demand for 12-inch processes dominates and is expected to continue to grow, while other applications such as display panels account for a relatively limited share. Regionally, China, Taiwan, South Korea, and Japan constitute the primary consumer markets, with China experiencing significant growth and its market share expected to gradually expand. Downstream customers are heavily concentrated among leading semiconductor companies, including Samsung, SK Hynix, TSMC, and Micron. These top customers collectively account for over half of the total market share. In terms of competition, international manufacturers such as Resonac, Air Liquide, Adeka, Nippon Sanso, SK Resonac, and Linde dominate, but Chinese companies such as Taihe Gas, Greenlink Gas, and Fudou New Materials are entering the market and gradually expanding their production capacity. Overall, the HBr market's development is highly dependent on the semiconductor industry cycle, with technological advancements and regional capacity expansion expected to be the primary drivers.

This report is a detailed and comprehensive analysis for global HBr market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global HBr market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2021-2032

Global HBr market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2021-2032

Global HBr market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2021-2032

Global HBr market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Kg), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for HBr

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global HBr market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Resonac, Air Liquide, Adeka, Nippon Sanso, Linde, SOLE Materials, Taihe Gases (Jingzhou) Limited, Tianjin Lvling Gas, Fujian Fudou New

Materials Co., Ltd, APK (Shanghai) Gas Co.,Ltd, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

HBr market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

5N

Others

Market segment by Process

for Logic

for DRAM

for NAND

Market segment by Application

8 Inch Process

12 Inch Process

Others

Major players covered

Resonac

Air Liquide

Adeka

Nippon Sanso

Linde

SOLE Materials

Taihe Gases (Jingzhou) Limited

Tianjin Lvling Gas

Fujian Fudou New Materials Co., Ltd

APK (Shanghai) Gas Co.,Ltd

SK Resonac

Peric Special Gases Co., Ltd

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

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

Chapter 1, to describe HBr product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of HBr, with price, sales quantity, revenue, and global market share of HBr from 2021 to 2026.

Chapter 3, the HBr competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the HBr breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and HBr market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of HBr.

Chapter 14 and 15, to describe HBr sales channel, distributors, customers, research findings and conclusion.

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