

Global GaAs MMIC Market Growth 2023-2029

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Abstracts

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MMIC is the abbreviation of monolithic microwave integrated circuit. It uses a series of semiconductor process methods to manufacture passive and active components on a semi-insulating semiconductor substrate, and connect them to form a function for microwave (or even millimeter wave) frequency bands. Circuit. It includes a variety of functional circuits, such as low noise amplifier (LNA), power amplifier, mixer, upconverter, detector, modulator, voltage controlled oscillator (VCO), phase shifter, switch, MMIC transceiver front end, Even the entire transmit/receive (T/R) component (transceiver system). Due to the high electron mobility of MMIC substrate materials (such as GaAs, InP), wide band gap, large operating temperature range, and good microwave transmission performance, MMIC has low circuit loss, low noise, frequency bandwidth, and large dynamic range. , High power, high additional efficiency, strong ability to resist electromagnetic radiation, etc.

LPI (LP Information)' newest research report, the "GaAs MMIC Industry Forecast" looks at past sales and reviews total world GaAs MMIC sales in 2022, providing a comprehensive analysis by region and market sector of projected GaAs MMIC sales for 2023 through 2029. With GaAs MMIC sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world GaAs MMIC industry.

This Insight Report provides a comprehensive analysis of the global GaAs MMIC 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 MMIC portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global



GaAs MMIC market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for GaAs MMIC and breaks down the forecast by type, 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 MMIC.

The global GaAs MMIC market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for GaAs MMIC is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for GaAs MMIC is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for GaAs MMIC is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key GaAs MMIC players cover Mini-Circuits, Qorvo, Analog Devices, Microchip Technology, MACOM, CEL, NJR, Renesas Electronics and NXP Semiconductors, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

HEMTs Type

HBT Type

MESFETs Type

Global GaAs MMIC Market Growth 2023-2029



Segmentation by application

Consumer Electronics

Military

Communication

Radar

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 analyzing the company's coverage, product portfolio, its market penetration.

Mini-Circuits

Qorvo

Analog Devices

Microchip Technology



MACOM CEL NJR Renesas Electronics NXP Semiconductors Wolfspeed Skyworks Solutions Ommic SA Northrop Grumman Duet Microelectronics

Key Questions Addressed in this Report

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

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

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

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

How does GaAs MMIC break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



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