

Global Wi-Fi 7 RF Front-end Chip Market Growth 2026-2032

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Abstracts

The global Wi-Fi 7 RF Front-end Chip market size is predicted to grow from US\$ 1223 million in 2025 to US\$ 7804 million in 2032; it is expected to grow at a CAGR of 25.9% from 2026 to 2032.

Wi-Fi 7 RF Front-end Chip is a radio-frequency front-end component or module used in Wi-Fi 7 systems, including power amplifiers, low-noise amplifiers, switches, filters and integrated front-end modules. It supports higher bandwidth, multi-link operation, 4K-QAM and tri-band connectivity in routers, smartphones, PCs and IoT devices. In 2025, global Wi-Fi 7 RF Front-end Chip production reached approximately 180,000 K units.

Wi-Fi 7 adoption is moving from flagship routers into smartphones, PCs, gateways and enterprise access points. The new standard increases RF complexity because devices need better linearity, lower noise and support for 6 GHz operation and multi-link features.

Front-end content per device is rising as tri-band and higher MIMO configurations become more common. Router and gateway products are early volume drivers, while smartphones and PCs will expand the addressable market as platform chipsets integrate Wi-Fi 7 support.

Competition is intense because RF front-end products must combine performance, size, thermal behavior and cost. Global leaders remain strong in premium designs, but Chinese RF vendors are gaining opportunities in domestic smartphone, router and IoT supply chains.

LP Information, Inc. (LPI) ' newest research report, the ?Wi-Fi 7 RF Front-end Chip

Industry Forecast? looks at past sales and reviews total world Wi-Fi 7 RF Front-end Chip sales in 2025, providing a comprehensive analysis by region and market sector of projected Wi-Fi 7 RF Front-end Chip sales for 2026 through 2032. With Wi-Fi 7 RF Front-end Chip sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Wi-Fi 7 RF Front-end Chip industry.

This Insight Report provides a comprehensive analysis of the global Wi-Fi 7 RF Front-end Chip 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 Wi-Fi 7 RF Front-end Chip portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Wi-Fi 7 RF Front-end Chip market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Wi-Fi 7 RF Front-end Chip 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 Wi-Fi 7 RF Front-end Chip.

This report presents a comprehensive overview, market shares, and growth opportunities of Wi-Fi 7 RF Front-end Chip market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Power Amplifier

Low Noise Amplifier

RF Switch

Front-end Module

Filter Integrated FEM

Other

Segmentation by Frequency Band:

2.4 GHz

5 GHz

6 GHz

Tri-band

Other

Segmentation by Integration:

Discrete RF Chip

Integrated FEM

Wi-Fi Bluetooth Combo FEM

Router High-power FEM

Other

Segmentation by Application:

Wi-Fi 7 Router

Smartphone Connectivity

Notebook PC

Home Gateway

Automotive Wi-Fi

Other

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.

Skyworks

Qorvo

Broadcom

Qualcomm

MediaTek

Murata

NXP

RichWave

Vanchip

Smarter Micro

Maxscend

Key Questions Addressed in this Report

What is the 10-year outlook for the global Wi-Fi 7 RF Front-end Chip market?

What factors are driving Wi-Fi 7 RF Front-end Chip market growth, globally and by region?

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

How do Wi-Fi 7 RF Front-end Chip market opportunities vary by end market size?

How does Wi-Fi 7 RF Front-end Chip break out by Type, by Application?

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