

5G Chipset Market by Application (Automotive and Transportation, Smart Factories, Smart Cities), by Chipset Type, by Frequency, by Processing Node, by Deployment Type, by Vertical, and Geography – Global Forecast to 2027

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Abstracts

5G Chipset Market by Application (Automotive & Transportation, Smart Factories, Smart Cities, Gaming & Entertainment, and Smart Retail), by Chipset Type, by Frequency, by Processing Node, by Deployment Type, by Vertical, and Geography – Global Forecast to 2027

The 5G chipsets market is expected to grow at a CAGR of 52.7% from 2020 to 2027 to reach \$23.5 billion by 2027.

Succeeding an extensive secondary and primary research and in-depth analysis of the market scenario, the report carries out an impact analysis of the key industry drivers, restraints, and opportunities. Factors such as the growing demand for high-speed data services, rapidly developing smartphone technology, and the proliferation of IoT & connected devices are driving the growth of this market. However, the high cost of equipment, the fragmented spectrum harmonization model, and rising cybersecurity concerns hinder the growth of this market.

Based on application, the 5G chipsets market is segmented into automotive & transportation, smart factories, smart cities, gaming & entertainment, and smart retail. In 2020, the smart cities segment is poised to command the largest share of the overall 5G chipsets market. 5G chipsets are used in solving key issues and requirements in smart cities, such as infrastructure & real estate management, prompt access to services, efficient transportation & logistics, public security and surveillance, efficient utility

management, intelligent mobility, environment & pollution monitoring, and smart lighting solutions.

Based on chipset type, the application-specific integrated circuits segment is estimated to command the largest share of the market in 2020. The large share of this segment is primarily accounted for its low cost of manufacturing for high volume production, higher efficiency, better performance than other ICs, and higher adoption by cellular network providers for cost-saving.

Based on frequency, the 5G chipsets market is segmented into below 1ghz, sub 6ghz, and above 24ghz. In 2020, the sub 6Ghz segment is expected to command the largest share of the market. The large share is primarily attributed to its ability to provide widespread coverage in densely populated areas of cities and flexible deployment of ubiquitous 5G network coverage. Further, the sub 6Ghz frequency can penetrate through walls and travel farther distances.

An in-depth analysis of the geographical scenario of the 5G chipsets market provides detailed qualitative and quantitative insights about the six major geographies (North America, Europe, Asia-Pacific, Latin America, the Middle East, and Africa) along with the coverage of major countries in each region. In 2020, Asia-Pacific is projected to command the largest share of the global 5G chipsets market, followed by North America, Europe, Latin America, and the Middle East & Africa. The large share of this region is mainly attributed to the presence of major technology players manufacturing 5G chipsets and higher adoption & proliferation of 5G technology.

The key players operating in the 5G chipsets market are Broadcom Inc. (U.S.), Qualcomm Inc. (U.S.), MediaTek Inc. (Taiwan), Intel Corporation (U.S.), Samsung Electronics Co. Ltd. (South Korea), ZTE Corporation (China), Qorvo Inc. (U.S.), Infineon Technologies (Germany), Fujitsu Ltd. (Japan), Mcom Technology Solutions (U.S.), Unisoc Communications Inc. (China), Xilinx Inc. (U.S.), Huawei Technologies Co. Ltd. (China), NXP Semiconductor N.V. (Netherlands), and STMicroelectronics (Switzerland).

Scope

5G Chipsets Market, by Chipset Type

Application-specific Integrated Circuits (ASIC)

Radio Frequency Integrated Circuits (RFIC)

Millimeter-wave Technology Chips

Field Programmable Gate Arrays (FPGA)

5G Chipsets Market, by Frequency

Below 1Ghz

Sub 6Ghz

Above 24Ghz

5G Chipsets Market, by Processing Node

7 Nm

8 Nm

10 Nm

Others (11 Nm, 12 nm, and 14 Nm)

5G Chipsets Market, by Deployment Type

Devices

Network Infrastructure Equipment

Customer Premise Equipment

Others (Signal Boosters and Firewall Hardware) (11 Nm, 12 nm, and 14 Nm)

5G Chipsets Market, by Vertical

Automotive

Public Transportation

Energy & Utility

Telecom & IT

Industrial Automation

Consumer Electronics

Public Safety

Retail

Public Infrastructure

Others (Media & Entertainment and Healthcare)

5G Chipsets Market, by Vertical

Automotive & Transportation

Connected Vehicles

Smart Infotainment

Freight Information System

Smart Traffic Management

Smart Parking

Passenger Information Management

Smart Factories

Asset Monitoring

Workforce Management

Robotics

Inventory Management

Smart Cities

Waste Management

Smart Utilities

Smart Building

Smart Public Safety

Smart Healthcare

Smart Education

Gaming & Entertainment

Cloud-based Gaming

AR/VR

OTT TV

Smart Retail

Store Analytics

Smart dressing Rooms

Video Surveillance & Safety

5G Chipsets Market, by Geography

North America

U.S.

Canada

Europe

Germany

U.K

France

Italy

Spain

Rest of Europe

Asia-Pacific (APAC)

China

Japan

South Korea

India

Rest of Asia-Pacific

Latin America

Middle East and Africa

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