

Global Multiprotocol Wireless IoT SoC Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Multiprotocol Wireless IoT SoC market size is expected to reach \$ 4709 million by 2032, rising at a market growth of 12.9% CAGR during the forecast period (2026-2032).

A multi-protocol IoT wireless connectivity SoC chip integrates multiple wireless protocols, such as Wi-Fi, Bluetooth, Zigbee, and Thread, along with processing units and peripherals on a single chip, designed to enable seamless connectivity for IoT devices across diverse networks. Its primary purpose is to provide flexible, region-agnostic communication, supporting dynamic or concurrent protocol operation to meet varied IoT application requirements while minimizing component count. Key benefits include reduced size, cost, and power consumption, alongside simplified design, enhanced security, and improved interoperability for devices like smart home appliances and industrial sensors. Functionally, it combines microcontrollers, transceivers, and memory to facilitate efficient data processing, secure communication, and real-time network interaction, powering scalable IoT ecosystems.

This report studies the global Multiprotocol Wireless IoT SoC production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Multiprotocol Wireless IoT SoC and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Multiprotocol Wireless IoT SoC that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Multiprotocol Wireless IoT SoC total production and demand, 2021-2032, (Million Units)
Global Multiprotocol Wireless IoT SoC total production value, 2021-2032, (USD Million)
Global Multiprotocol Wireless IoT SoC production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)
Global Multiprotocol Wireless IoT SoC consumption by region & country, CAGR, 2021-2032 & (Million Units)
U.S. VS China: Multiprotocol Wireless IoT SoC domestic production, consumption, key domestic manufacturers and share
Global Multiprotocol Wireless IoT SoC production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)
Global Multiprotocol Wireless IoT SoC production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)
Global Multiprotocol Wireless IoT SoC production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global Multiprotocol Wireless IoT SoC market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Microchip Technology, ON Semiconductor, Texas Instruments, Silicon Labs, Qualcomm, Qorvo, Trasna, InnoPhase IoT, STMicroelectronics, Synaptics, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Multiprotocol Wireless IoT SoC market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Million Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Multiprotocol Wireless IoT SoC Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Multiprotocol Wireless IoT SoC Market, Segmentation by Type:

RISC-V Architecture

ARM Architecture

Global Multiprotocol Wireless IoT SoC Market, Segmentation by Application:

Industrial IoT (IIoT)

Automotive Electronic

Consumer Electronic

Others

Companies Profiled:

Microchip Technology

ON Semiconductor

Texas Instruments

Silicon Labs

Qualcomm

Qorvo

Trasna

InnoPhase IoT

STMicroelectronics

Synaptics

Nordic Semiconductor

MediaTek

Shenzhen HiSilicon Technologies

ASR Microelectronics(Shanghai)

Telink Semiconductor (Shanghai)

Zhuhai All Winner Technology

Espressif Systems (Shanghai)

Beijing Winner Microelectronics

Key Questions Answered:

1. How big is the global Multiprotocol Wireless IoT SoC market?
2. What is the demand of the global Multiprotocol Wireless IoT SoC market?
3. What is the year over year growth of the global Multiprotocol Wireless IoT SoC

market?

4. What is the production and production value of the global Multiprotocol Wireless IoT SoC market?
5. Who are the key producers in the global Multiprotocol Wireless IoT SoC market?
6. What are the growth factors driving the market demand?

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