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Global Automoitve Low-power UWB SoC Market Growth 2026-2032

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Abstracts

The global Automoitve Low-power UWB SoC market size is predicted to grow from US$ 78.23 million in 2025 to US$ 175 million in 2032; it is expected to grow at a CAGR of 12.4% from 2026 to 2032.

In 2024, global Automoitve Low-power UWB SoC production reached approximately 8.4 million units with an average global market price of around US$8.5 per unit. Single-line annual production capacity averages 9 k units with a gross margin of approximately 40-49%. The upstream of the Automotive Low-power UWB SoC industry mainly includes key components such as RF devices, power amplifiers, and low-power analog/digital converters, concentrated in the semiconductor sector. In downstream applications, security access control accounts for approximately 15%, digital keys about 20%, cabin occupancy detection about 25%, motion sensing about 30%, and other fields about 10%. With the automotive industry transitioning towards intelligence and connectivity, the demand for Automotive Low-power UWB SoCs is continuously growing. Business opportunities are primarily focused on enhancing vehicle safety and convenience, achieving personalized user experiences, and driving the electronic transformation of the automotive industry.

An Automotive Low-power UWB SoC is specifically designed to meet the stringent requirements of the automotive industry, offering precise positioning capabilities and low power consumption. This SoC is engineered to integrate seamlessly with automotive systems, ensuring reliable and efficient operation in harsh environments. Its high-precision location sensing and tracking capabilities are crucial for advanced driver assistance systems (ADAS) and vehicle-to-vehicle (V2V) communication, enhancing safety and navigation. Additionally, the low power consumption of this SoC is essential for extending the battery life of electric vehicles (EVs) and reducing energy

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consumption, aligning with the industry's focus on sustainability and efficiency.

United States market for Automoitve Low-power UWB SoC is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Automoitve Low-power UWB SoC is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Automoitve Low-power UWB SoC is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Automoitve Low-power UWB SoC players cover NXP, Qorvo, Infineon, Samsung, Microchip Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the “Automoitve Low-power UWB SoC Industry Forecast” looks at past sales and reviews total world Automoitve Low-power UWB SoC sales in 2025, providing a comprehensive analysis by region and market sector of projected Automoitve Low-power UWB SoC sales for 2026 through 2032. With Automoitve Low-power UWB SoC sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Automoitve Low-power UWB SoC industry.

This Insight Report provides a comprehensive analysis of the global Automoitve Low-power UWB SoC 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 Automoitve Low-power UWB SoC portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Automoitve Low-power UWB SoC market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automoitve Low-power UWB SoC 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

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view of the current state and future trajectory in the global Automoitve Low-power UWB SoC.

This report presents a comprehensive overview, market shares, and growth opportunities of Automoitve Low-power UWB SoC market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

1T3R Transceiver Architecture

1T4R Transceiver Architecture

2T4R Transceiver Architecture

Segmentation by Distance Measurement Accuracy:

Centimeter-level Positioning

Others

Segmentation by Application:

Security Access Control

Digital Key

In-cabin Presence Detection

Motion Sensing

Others

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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

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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.

NXP

Qorvo

Infineon

Samsung

Microchip Technology

Calterah Semiconductor Technology (Shanghai)

Hangzhou Ultraception Technology

Changsha Chixin Technology

Anhui Osemitech

Shenzhen NewRadio Tech

Shenzhen Chipsbank Technology

Haoyun Technologies

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Shanghai Mauna Kea Semiconductor

Nanjing Yudu Communication Technolog

Ningbo Madeit Semiconductor

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automoitve Low-power UWB SoC market?

What factors are driving Automoitve Low-power UWB SoC market growth, globally and by region?

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

How do Automoitve Low-power UWB SoC market opportunities vary by end market size?

How does Automoitve Low-power UWB SoC break out by Type, by Application?

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