



## Ultra-Wideband Chip Industry Research Report 2026

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### Description

The global Ultra-Wideband Chip market was valued at US\$ million in 2025 and is projected to reach US\$ million by 2032, implying a CAGR of % over 2026–2032.

The North America market for Ultra-Wideband Chip is forecast to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026–2032.

The Europe market for Ultra-Wideband Chip is projected to rise from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026–2032.

The Asia Pacific market for Ultra-Wideband Chip is expected to grow from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026–2032.

Leading global manufacturers of Ultra-Wideband Chip include , among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

### Report Scope

This report quantifies the global Ultra-Wideband Chip market in revenue (US\$ million) and, where applicable, sales volume (k units), using 2025 as the base year and providing annual historical and forecast data for 2021–2032.

It standardizes definitions of types and applications, harmonizes vendor attribution, and presents comparable time series by company, type, application, and region/country, including indicative price bands (US\$/k units) and concentration ratios (CR5/CR10).

The outputs are intended to support strategy development, budgeting, and performance benchmarking for manufacturers, new entrants, channel partners, and investors; the report also reviews technology shifts and notable product introductions relevant to Ultra-Wideband Chip.

### Key Companies & Market Share Insights

This section profiles leading manufacturers, combining 2021–2025 results with a 2026–2032 outlook. It reports revenue, market share, price bands, product and application mix, regional and channel mix, and key developments (M&A, capacity additions, certifications). It also provides global revenue, average price, and—where applicable—sales volume by manufacturer, and calculates CR5/CR10 and rank changes to support comparative benchmarking.

Ultra-Wideband Chip Market by Company

Qorvo

NXP Semiconductors

Apple

BeSpoon

Ubisense  
Infineon Technologies  
Microchip  
Renesas  
JingWei Technology  
Tsingol  
MKSem  
NewRadio Technologies  
Changsha Chixin Semiconductor  
Youzhilian Technology  
Shenzhen Newrich Technology

### **Ultra-Wideband Chip Segment by Type**

LRP UWB  
HRP UWB  
Other

### **Ultra-Wideband Chip Segment by Application**

Automotive  
Smart Appliances  
Consumer Electronics  
Industrial  
Other

### **Ultra-Wideband Chip Segment by Region**

North America  
United States  
Canada  
Mexico  
Europe  
Germany  
France  
U.K.  
Italy  
Russia  
Spain  
Netherlands  
Switzerland  
Sweden  
Poland  
Asia-Pacific  
China  
Japan  
South Korea  
India  
Australia  
Taiwan  
Southeast Asia  
South America

Brazil  
Argentina  
Chile  
Middle East & Africa  
Egypt  
South Africa  
Israel  
Türkiye  
GCC Countries

## **Key Drivers & Barriers**

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## **Reasons to Buy This Report**

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Ultra-Wideband Chip market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Ultra-Wideband Chip and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Ultra-Wideband Chip.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## **Chapter Outline**

### **Chapter 1:**

Research objectives, research methods, data sources, data cross-validation;

### **Chapter 2:**

Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

### **Chapter 3:**

Detailed analysis of Ultra-Wideband Chip manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

### **Chapter 4:**

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

#### **Chapter 5:**

Production/output, value of Ultra-Wideband Chip by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

#### **Chapter 6:**

Consumption of Ultra-Wideband Chip in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

#### **Chapter 7:**

Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

#### **Chapter 8:**

Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

#### **Chapter 9:**

Analysis of industrial chain, including the upstream and downstream of the industry.

#### **Chapter 10:**

Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

#### **Chapter 11:**

The main points and conclusions of the report.

# Table of Contents

---

## 1 Preface

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

---

## 2 Market Overview

- 2.1 Product Definition
- 2.2 Ultra-Wideband Chip by Type
  - 2.2.1 Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
  - 2.2.2 LRP UWB
  - 2.2.3 HRP UWB
  - 2.2.4 Other
- 2.3 Ultra-Wideband Chip by Application
  - 2.3.1 Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
  - 2.3.2 Automotive
  - 2.3.3 Smart Appliances
  - 2.3.4 Consumer Electronics
  - 2.3.5 Industrial
  - 2.3.6 Other
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global Ultra-Wideband Chip Production Value Estimates and Forecasts (2021-2032)
  - 2.4.2 Global Ultra-Wideband Chip Production Capacity Estimates and Forecasts (2021-2032)
  - 2.4.3 Global Ultra-Wideband Chip Production Estimates and Forecasts (2021-2032)
  - 2.4.4 Global Ultra-Wideband Chip Market Average Price (2021-2032)

---

## 3 Market Competitive Landscape by Manufacturers

- 3.1 Global Ultra-Wideband Chip Production by Manufacturers (2021-2026)
- 3.2 Global Ultra-Wideband Chip Production Value by Manufacturers (2021-2026)
- 3.3 Global Ultra-Wideband Chip Average Price by Manufacturers (2021-2026)
- 3.4 Global Ultra-Wideband Chip Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Ultra-Wideband Chip Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Ultra-Wideband Chip Manufacturers, Product Type & Application
- 3.7 Global Ultra-Wideband Chip Manufacturers Established Date
- 3.8 Global Ultra-Wideband Chip Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

---

## 4 Manufacturers Profiled

- 4.1 Qorvo
  - 4.1.1 Qorvo Ultra-Wideband Chip Company Information
  - 4.1.2 Qorvo Ultra-Wideband Chip Business Overview
  - 4.1.3 Qorvo Ultra-Wideband Chip Production, Value and Gross Margin (2021-2026)
  - 4.1.4 Qorvo Product Portfolio

- 4.1.5 Qorvo Recent Developments
- 4.2 NXP Semiconductors
  - 4.2.1 NXP Semiconductors Ultra-Wideband Chip Company Information
  - 4.2.2 NXP Semiconductors Ultra-Wideband Chip Business Overview
  - 4.2.3 NXP Semiconductors Ultra-Wideband Chip Production, Value and Gross Margin (2021-2026)
  - 4.2.4 NXP Semiconductors Product Portfolio
  - 4.2.5 NXP Semiconductors Recent Developments
- 4.3 Apple
  - 4.3.1 Apple Ultra-Wideband Chip Company Information
  - 4.3.2 Apple Ultra-Wideband Chip Business Overview
  - 4.3.3 Apple Ultra-Wideband Chip Production, Value and Gross Margin (2021-2026)
  - 4.3.4 Apple Product Portfolio
  - 4.3.5 Apple Recent Developments
- 4.4 BeSpoon
  - 4.4.1 BeSpoon Ultra-Wideband Chip Company Information
  - 4.4.2 BeSpoon Ultra-Wideband Chip Business Overview
  - 4.4.3 BeSpoon Ultra-Wideband Chip Production, Value and Gross Margin (2021-2026)
  - 4.4.4 BeSpoon Product Portfolio
  - 4.4.5 BeSpoon Recent Developments
- 4.5 Ubisense
  - 4.5.1 Ubisense Ultra-Wideband Chip Company Information
  - 4.5.2 Ubisense Ultra-Wideband Chip Business Overview
  - 4.5.3 Ubisense Ultra-Wideband Chip Production, Value and Gross Margin (2021-2026)
  - 4.5.4 Ubisense Product Portfolio
  - 4.5.5 Ubisense Recent Developments
- 4.6 Infineon Technologies
  - 4.6.1 Infineon Technologies Ultra-Wideband Chip Company Information
  - 4.6.2 Infineon Technologies Ultra-Wideband Chip Business Overview
  - 4.6.3 Infineon Technologies Ultra-Wideband Chip Production, Value and Gross Margin (2021-2026)
  - 4.6.4 Infineon Technologies Product Portfolio
  - 4.6.5 Infineon Technologies Recent Developments
- 4.7 Microchip
  - 4.7.1 Microchip Ultra-Wideband Chip Company Information
  - 4.7.2 Microchip Ultra-Wideband Chip Business Overview
  - 4.7.3 Microchip Ultra-Wideband Chip Production, Value and Gross Margin (2021-2026)
  - 4.7.4 Microchip Product Portfolio
  - 4.7.5 Microchip Recent Developments
- 4.8 Renesas
  - 4.8.1 Renesas Ultra-Wideband Chip Company Information
  - 4.8.2 Renesas Ultra-Wideband Chip Business Overview
  - 4.8.3 Renesas Ultra-Wideband Chip Production, Value and Gross Margin (2021-2026)
  - 4.8.4 Renesas Product Portfolio
  - 4.8.5 Renesas Recent Developments
- 4.9 JingWei Technology
  - 4.9.1 JingWei Technology Ultra-Wideband Chip Company Information
  - 4.9.2 JingWei Technology Ultra-Wideband Chip Business Overview
  - 4.9.3 JingWei Technology Ultra-Wideband Chip Production, Value and Gross Margin (2021-2026)
  - 4.9.4 JingWei Technology Product Portfolio

4.9.5 JingWei Technology Recent Developments

4.10 Tsingoa

4.10.1 Tsingoa Ultra-Wideband Chip Company Information

4.10.2 Tsingoa Ultra-Wideband Chip Business Overview

4.10.3 Tsingoa Ultra-Wideband Chip Production, Value and Gross Margin (2021-2026)

4.10.4 Tsingoa Product Portfolio

4.10.5 Tsingoa Recent Developments

4.11 MKSemi

4.11.1 MKSemi Ultra-Wideband Chip Company Information

4.11.2 MKSemi Ultra-Wideband Chip Business Overview

4.11.3 MKSemi Ultra-Wideband Chip Production, Value and Gross Margin (2021-2026)

4.11.4 MKSemi Product Portfolio

4.11.5 MKSemi Recent Developments

4.12 NewRadio Technologies

4.12.1 NewRadio Technologies Ultra-Wideband Chip Company Information

4.12.2 NewRadio Technologies Ultra-Wideband Chip Business Overview

4.12.3 NewRadio Technologies Ultra-Wideband Chip Production, Value and Gross Margin (2021-2026)

4.12.4 NewRadio Technologies Product Portfolio

4.12.5 NewRadio Technologies Recent Developments

4.13 Changsha Chixin Semiconductor

4.13.1 Changsha Chixin Semiconductor Ultra-Wideband Chip Company Information

4.13.2 Changsha Chixin Semiconductor Ultra-Wideband Chip Business Overview

4.13.3 Changsha Chixin Semiconductor Ultra-Wideband Chip Production, Value and Gross Margin (2021-2026)

4.13.4 Changsha Chixin Semiconductor Product Portfolio

4.13.5 Changsha Chixin Semiconductor Recent Developments

4.14 Youzhilian Technology

4.14.1 Youzhilian Technology Ultra-Wideband Chip Company Information

4.14.2 Youzhilian Technology Ultra-Wideband Chip Business Overview

4.14.3 Youzhilian Technology Ultra-Wideband Chip Production, Value and Gross Margin (2021-2026)

4.14.4 Youzhilian Technology Product Portfolio

4.14.5 Youzhilian Technology Recent Developments

4.15 Shenzhen Newrich Technology

4.15.1 Shenzhen Newrich Technology Ultra-Wideband Chip Company Information

4.15.2 Shenzhen Newrich Technology Ultra-Wideband Chip Business Overview

4.15.3 Shenzhen Newrich Technology Ultra-Wideband Chip Production, Value and Gross Margin (2021-2026)

4.15.4 Shenzhen Newrich Technology Product Portfolio

4.15.5 Shenzhen Newrich Technology Recent Developments

---

## 5 Global Ultra-Wideband Chip Production by Region

5.1 Global Ultra-Wideband Chip Production Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

5.2 Global Ultra-Wideband Chip Production by Region: 2021-2032

5.2.1 Global Ultra-Wideband Chip Production by Region: 2021-2026

5.2.2 Global Ultra-Wideband Chip Production Forecast by Region (2027-2032)

5.3 Global Ultra-Wideband Chip Production Value Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

5.4 Global Ultra-Wideband Chip Production Value by Region: 2021-2032

5.4.1 Global Ultra-Wideband Chip Production Value by Region: 2021-2026

5.4.2 Global Ultra-Wideband Chip Production Value Forecast by Region (2027-2032)

5.5 Global Ultra-Wideband Chip Market Price Analysis by Region (2021-2026)

5.6 Global Ultra-Wideband Chip Production and Value, YOY Growth

5.6.1 North America Ultra-Wideband Chip Production Value Estimates and Forecasts (2021-2032)

5.6.2 Europe Ultra-Wideband Chip Production Value Estimates and Forecasts (2021-2032)

5.6.3 China Ultra-Wideband Chip Production Value Estimates and Forecasts (2021-2032)

5.6.4 Japan Ultra-Wideband Chip Production Value Estimates and Forecasts (2021-2032)

5.6.5 South Korea Ultra-Wideband Chip Production Value Estimates and Forecasts (2021-2032)

---

## 6 Global Ultra-Wideband Chip Consumption by Region

6.1 Global Ultra-Wideband Chip Consumption Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

6.2 Global Ultra-Wideband Chip Consumption by Region (2021-2032)

6.2.1 Global Ultra-Wideband Chip Consumption by Region: 2021-2026

6.2.2 Global Ultra-Wideband Chip Forecasted Consumption by Region (2027-2032)

6.3 North America

6.3.1 North America Ultra-Wideband Chip Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.3.2 North America Ultra-Wideband Chip Consumption by Country (2021-2032)

6.3.3 United States

6.3.4 Canada

6.3.5 Mexico

6.4 Europe

6.4.1 Europe Ultra-Wideband Chip Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.4.2 Europe Ultra-Wideband Chip Consumption by Country (2021-2032)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.4.8 Spain

6.4.9 Netherlands

6.4.10 Switzerland

6.4.11 Sweden

6.4.12 Poland

6.5 Asia Pacific

6.5.1 Asia Pacific Ultra-Wideband Chip Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.5.2 Asia Pacific Ultra-Wideband Chip Consumption by Country (2021-2032)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 India

6.5.7 Australia

6.5.8 Taiwan

6.5.9 Southeast Asia

6.6 South America, Middle East & Africa

6.6.1 South America, Middle East & Africa Ultra-Wideband Chip Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.6.2 South America, Middle East & Africa Ultra-Wideband Chip Consumption by Country (2021-2032)

6.6.3 Brazil

6.6.4 Argentina

6.6.5 Chile

6.6.6 Turkey

6.6.7 GCC Countries

---

## **7 Segment by Type**

7.1 Global Ultra-Wideband Chip Production by Type (2021-2032)

7.1.1 Global Ultra-Wideband Chip Production by Type (2021-2032) & (k units)

7.1.2 Global Ultra-Wideband Chip Production Market Share by Type (2021-2032)

7.2 Global Ultra-Wideband Chip Production Value by Type (2021-2032)

7.2.1 Global Ultra-Wideband Chip Production Value by Type (2021-2032) & (US\$ Million)

7.2.2 Global Ultra-Wideband Chip Production Value Market Share by Type (2021-2032)

7.3 Global Ultra-Wideband Chip Price by Type (2021-2032)

---

## **8 Segment by Application**

8.1 Global Ultra-Wideband Chip Production by Application (2021-2032)

8.1.1 Global Ultra-Wideband Chip Production by Application (2021-2032) & (k units)

8.1.2 Global Ultra-Wideband Chip Production Market Share by Application (2021-2032)

8.2 Global Ultra-Wideband Chip Production Value by Application (2021-2032)

8.2.1 Global Ultra-Wideband Chip Production Value by Application (2021-2032) & (US\$ Million)

8.2.2 Global Ultra-Wideband Chip Production Value Market Share by Application (2021-2032)

8.3 Global Ultra-Wideband Chip Price by Application (2021-2032)

---

## **9 Value Chain and Sales Channels Analysis of the Market**

9.1 Ultra-Wideband Chip Value Chain Analysis

9.1.1 Ultra-Wideband Chip Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Ultra-Wideband Chip Production Mode & Process

9.2 Ultra-Wideband Chip Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Ultra-Wideband Chip Distributors

9.2.3 Ultra-Wideband Chip Customers

---

## **10 Global Ultra-Wideband Chip Analyzing Market Dynamics**

10.1 Ultra-Wideband Chip Industry Trends

10.2 Ultra-Wideband Chip Industry Drivers

10.3 Ultra-Wideband Chip Industry Opportunities and Challenges

10.4 Ultra-Wideband Chip Industry Restraints

---

## **11 Report Conclusion**

## **12 Disclaimer**

## List of Tables and Figures

---

### List of Tables:

- Table 1: Secondary Sources
- Table 2: Primary Sources
- Table 3: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 4: Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 5: Global Ultra-Wideband Chip Production by Manufacturers (k units) & (2021-2026)
- Table 6: Global Ultra-Wideband Chip Production Market Share by Manufacturers
- Table 7: Global Ultra-Wideband Chip Production Value by Manufacturers (US\$ Million) & (2021-2026)
- Table 8: Global Ultra-Wideband Chip Production Value Market Share by Manufacturers (2021-2026)
- Table 9: Global Ultra-Wideband Chip Average Price (USD/unit) of Manufacturers (2021-2026)
- Table 10: Global Ultra-Wideband Chip Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- Table 11: Global Ultra-Wideband Chip Key Manufacturers, Manufacturing Sites & Headquarters
- Table 12: Global Ultra-Wideband Chip Manufacturers, Product Type & Application
- Table 13: Global Ultra-Wideband Chip Manufacturers Established Date
- Table 14: Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Ultra-Wideband Chip by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2025)
- Table 16: Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 17: Qorvo Company Information
- Table 18: Qorvo Business Overview
- Table 19: Qorvo Ultra-Wideband Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 20: Qorvo Ultra-Wideband Chip Product Portfolio
- Table 21: Qorvo Recent Development
- Table 22: NXP Semiconductors Company Information
- Table 23: NXP Semiconductors Business Overview
- Table 24: NXP Semiconductors Ultra-Wideband Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 25: NXP Semiconductors Ultra-Wideband Chip Product Portfolio
- Table 26: NXP Semiconductors Recent Development
- Table 27: Apple Company Information
- Table 28: Apple Business Overview
- Table 29: Apple Ultra-Wideband Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 30: Apple Ultra-Wideband Chip Product Portfolio
- Table 31: Apple Recent Development
- Table 32: BeSpoon Company Information
- Table 33: BeSpoon Business Overview
- Table 34: BeSpoon Ultra-Wideband Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 35: BeSpoon Ultra-Wideband Chip Product Portfolio
- Table 36: BeSpoon Recent Development
- Table 37: Ubisense Company Information
- Table 38: Ubisense Business Overview
- Table 39: Ubisense Ultra-Wideband Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 40: Ubisense Ultra-Wideband Chip Product Portfolio
- Table 41: Ubisense Recent Development
- Table 42: Infineon Technologies Company Information
- Table 43: Infineon Technologies Business Overview
- Table 44: Infineon Technologies Ultra-Wideband Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 45: Infineon Technologies Ultra-Wideband Chip Product Portfolio
- Table 46: Infineon Technologies Recent Development
- Table 47: Microchip Company Information
- Table 48: Microchip Business Overview

- Table 49: Microchip Ultra-Wideband Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 50: Microchip Ultra-Wideband Chip Product Portfolio
- Table 51: Microchip Recent Development
- Table 52: Renesas Company Information
- Table 53: Renesas Business Overview
- Table 54: Renesas Ultra-Wideband Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 55: Renesas Ultra-Wideband Chip Product Portfolio
- Table 56: Renesas Recent Development
- Table 57: JingWei Technology Company Information
- Table 58: JingWei Technology Business Overview
- Table 59: JingWei Technology Ultra-Wideband Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 60: JingWei Technology Ultra-Wideband Chip Product Portfolio
- Table 61: JingWei Technology Recent Development
- Table 62: Tsingoa Company Information
- Table 63: Tsingoa Business Overview
- Table 64: Tsingoa Ultra-Wideband Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 65: Tsingoa Ultra-Wideband Chip Product Portfolio
- Table 66: Tsingoa Recent Development
- Table 67: MKSemi Company Information
- Table 68: MKSemi Business Overview
- Table 69: MKSemi Ultra-Wideband Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 70: MKSemi Ultra-Wideband Chip Product Portfolio
- Table 71: MKSemi Recent Development
- Table 72: NewRadio Technologies Company Information
- Table 73: NewRadio Technologies Business Overview
- Table 74: NewRadio Technologies Ultra-Wideband Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 75: NewRadio Technologies Ultra-Wideband Chip Product Portfolio
- Table 76: NewRadio Technologies Recent Development
- Table 77: Changsha Chixin Semiconductor Company Information
- Table 78: Changsha Chixin Semiconductor Business Overview
- Table 79: Changsha Chixin Semiconductor Ultra-Wideband Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 80: Changsha Chixin Semiconductor Ultra-Wideband Chip Product Portfolio
- Table 81: Changsha Chixin Semiconductor Recent Development
- Table 82: Youzhilian Technology Company Information
- Table 83: Youzhilian Technology Business Overview
- Table 84: Youzhilian Technology Ultra-Wideband Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 85: Youzhilian Technology Ultra-Wideband Chip Product Portfolio
- Table 86: Youzhilian Technology Recent Development
- Table 87: Shenzhen Newrich Technology Company Information
- Table 88: Shenzhen Newrich Technology Business Overview
- Table 89: Shenzhen Newrich Technology Ultra-Wideband Chip Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 90: Shenzhen Newrich Technology Ultra-Wideband Chip Product Portfolio
- Table 91: Shenzhen Newrich Technology Recent Development
- Table 92: Global Ultra-Wideband Chip Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 93: Global Ultra-Wideband Chip Production by Region (2021-2026) & (k units)
- Table 94: Global Ultra-Wideband Chip Production Market Share by Region (2021-2026)
- Table 95: Global Ultra-Wideband Chip Production Forecast by Region (2027-2032) & (k units)
- Table 96: Global Ultra-Wideband Chip Production Market Share Forecast by Region (2027-2032)
- Table 97: Global Ultra-Wideband Chip Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 98: Global Ultra-Wideband Chip Production Value by Region (2021-2026) & (US\$ Million)
- Table 99: Global Ultra-Wideband Chip Production Value Market Share by Region (2021-2026)
- Table 100: Global Ultra-Wideband Chip Production Value Forecast by Region (2027-2032) & (US\$ Million)
- Table 101: Global Ultra-Wideband Chip Market Average Price (USD/unit) by Region (2021-2026)
- Table 102: Global Ultra-Wideband Chip Market Average Price (USD/unit) by Region (2027-2032)
- Table 103: Global Ultra-Wideband Chip Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 104: Global Ultra-Wideband Chip Consumption by Region (2021-2026) & (k units)

- Table 105: Global Ultra-Wideband Chip Consumption Market Share by Region (2021-2026)
- Table 106: Global Ultra-Wideband Chip Forecasted Consumption by Region (2027-2032) & (k units)
- Table 107: Global Ultra-Wideband Chip Forecasted Consumption Market Share by Region (2027-2032)
- Table 108: North America Ultra-Wideband Chip Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 109: North America Ultra-Wideband Chip Consumption by Country (2021-2026) & (k units)
- Table 110: North America Ultra-Wideband Chip Consumption by Country (2027-2032) & (k units)
- Table 111: Europe Ultra-Wideband Chip Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 112: Europe Ultra-Wideband Chip Consumption by Country (2021-2026) & (k units)
- Table 113: Europe Ultra-Wideband Chip Consumption by Country (2027-2032) & (k units)
- Table 114: Asia Pacific Ultra-Wideband Chip Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 115: Asia Pacific Ultra-Wideband Chip Consumption by Country (2021-2026) & (k units)
- Table 116: Asia Pacific Ultra-Wideband Chip Consumption by Country (2027-2032) & (k units)
- Table 117: South America, Middle East & Africa Ultra-Wideband Chip Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 118: South America, Middle East & Africa Ultra-Wideband Chip Consumption by Country (2021-2026) & (k units)
- Table 119: South America, Middle East & Africa Ultra-Wideband Chip Consumption by Country (2027-2032) & (k units)
- Table 120: Global Ultra-Wideband Chip Production by Type (2021-2026) & (k units)
- Table 121: Global Ultra-Wideband Chip Production by Type (2027-2032) & (k units)
- Table 122: Global Ultra-Wideband Chip Production Market Share by Type (2021-2026)
- Table 123: Global Ultra-Wideband Chip Production Market Share by Type (2027-2032)
- Table 124: Global Ultra-Wideband Chip Production Value by Type (2021-2026) & (US\$ Million)
- Table 125: Global Ultra-Wideband Chip Production Value by Type (2027-2032) & (US\$ Million)
- Table 126: Global Ultra-Wideband Chip Production Value Market Share by Type (2021-2026)
- Table 127: Global Ultra-Wideband Chip Production Value Market Share by Type (2027-2032)
- Table 128: Global Ultra-Wideband Chip Price by Type (2021-2026) & (USD/unit)
- Table 129: Global Ultra-Wideband Chip Price by Type (2027-2032) & (USD/unit)
- Table 130: Global Ultra-Wideband Chip Production by Application (2021-2026) & (k units)
- Table 131: Global Ultra-Wideband Chip Production by Application (2027-2032) & (k units)
- Table 132: Global Ultra-Wideband Chip Production Market Share by Application (2021-2026)
- Table 133: Global Ultra-Wideband Chip Production Market Share by Application (2027-2032)
- Table 134: Global Ultra-Wideband Chip Production Value by Application (2021-2026) & (US\$ Million)
- Table 135: Global Ultra-Wideband Chip Production Value by Application (2027-2032) & (US\$ Million)
- Table 136: Global Ultra-Wideband Chip Production Value Market Share by Application (2021-2026)
- Table 137: Global Ultra-Wideband Chip Production Value Market Share by Application (2027-2032)
- Table 138: Global Ultra-Wideband Chip Price by Application (2021-2026) & (USD/unit)
- Table 139: Global Ultra-Wideband Chip Price by Application (2027-2032) & (USD/unit)
- Table 140: Key Raw Materials
- Table 141: Raw Materials Key Suppliers
- Table 142: Ultra-Wideband Chip Distributors List
- Table 143: Ultra-Wideband Chip Customers List
- Table 144: Ultra-Wideband Chip Industry Trends
- Table 145: Ultra-Wideband Chip Industry Drivers
- Table 146: Ultra-Wideband Chip Industry Restraints
- Table 147: Authors List of This Report

## List of Figures:

- Figure 1: Research Methodology
- Figure 2: Research Process
- Figure 3: Key Executives Interviewed
- Figure 4: Ultra-Wideband Chip Product Image
- Figure 5: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 6: LRP UWB Product Image
- Figure 7: HRP UWB Product Image
- Figure 8: Other Product Image
- Figure 9: Automotive Product Image
- Figure 10: Smart Appliances Product Image
- Figure 11: Consumer Electronics Product Image
- Figure 12: Industrial Product Image
- Figure 13: Other Product Image
- Figure 14: Global Ultra-Wideband Chip Production Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 15: Global Ultra-Wideband Chip Production Value (2021-2032) & (US\$ Million)
- Figure 16: Global Ultra-Wideband Chip Production Capacity (2021-2032) & (k units)
- Figure 17: Global Ultra-Wideband Chip Production (2021-2032) & (k units)

- Figure 18: Global Ultra-Wideband Chip Average Price (USD/unit) & (2021-2032)
- Figure 19: Global Ultra-Wideband Chip Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 20: Global Top 5 and 10 Ultra-Wideband Chip Players Market Share by Production Value in 2025
- Figure 21: Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 22: Global Ultra-Wideband Chip Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 23: Global Ultra-Wideband Chip Production Market Share by Region: 2021 VS 2025 VS 2032
- Figure 24: Global Ultra-Wideband Chip Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 25: Global Ultra-Wideband Chip Production Value Market Share by Region: 2021 VS 2025 VS 2032
- Figure 26: North America Ultra-Wideband Chip Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 27: Europe Ultra-Wideband Chip Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 28: China Ultra-Wideband Chip Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 29: Japan Ultra-Wideband Chip Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 30: South Korea Ultra-Wideband Chip Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 31: Global Ultra-Wideband Chip Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 32: Global Ultra-Wideband Chip Consumption Market Share by Region: 2021 VS 2025 VS 2032
- Figure 33: North America Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 34: North America Ultra-Wideband Chip Consumption Market Share by Country (2021-2032)
- Figure 35: United States Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 36: United States Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 37: Canada Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 38: Mexico Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 39: Europe Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 40: Europe Ultra-Wideband Chip Consumption Market Share by Country (2021-2032)
- Figure 41: Germany Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 42: France Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 43: U.K. Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 44: Italy Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 45: Russia Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 46: Spain Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 47: Netherlands Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 48: Switzerland Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 49: Sweden Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 50: Poland Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 51: Asia Pacific Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 52: Asia Pacific Ultra-Wideband Chip Consumption Market Share by Country (2021-2032)
- Figure 53: China Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 54: Japan Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 55: South Korea Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 56: India Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 57: Australia Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 58: Taiwan Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 59: Southeast Asia Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 60: South America, Middle East & Africa Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 61: South America, Middle East & Africa Ultra-Wideband Chip Consumption Market Share by Country (2021-2032)
- Figure 62: Brazil Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 63: Argentina Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 64: Chile Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 65: Turkey Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 66: GCC Countries Ultra-Wideband Chip Consumption and Growth Rate (2021-2032) & (k units)
- Figure 67: Global Ultra-Wideband Chip Production Market Share by Type (2021-2032)
- Figure 68: Global Ultra-Wideband Chip Production Value Market Share by Type (2021-2032)
- Figure 69: Global Ultra-Wideband Chip Price (USD/unit) by Type (2021-2032)
- Figure 70: Global Ultra-Wideband Chip Production Market Share by Application (2021-2032)
- Figure 71: Global Ultra-Wideband Chip Production Value Market Share by Application (2021-2032)
- Figure 72: Global Ultra-Wideband Chip Price (USD/unit) by Application (2021-2032)
- Figure 73: Ultra-Wideband Chip Value Chain
- Figure 74: Ultra-Wideband Chip Production Mode & Process
- Figure 75: Direct Comparison with Distribution Share
- Figure 76: Distributors Profiles
- Figure 77: Ultra-Wideband Chip Industry Opportunities and Challenges