



Global Multi-mode IoT SoC Market by Size, by Type, by Application, by Region, History and Forecast 2021-2032

Industry	Published	Pages	Format
Electronics & Semiconductor	2026-07-05	193	PDF

Single User	Multi User	Enterprise
USD 3,950	USD 5,925	USD 7,900

Description

The global Multi-mode IoT SoC market is projected to grow from US\$ million in 2026 to US\$ million by 2032, implying a CAGR of % over 2026-2032.

The US & Canada market for Multi-mode IoT SoC is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The Europe market for Multi-mode IoT SoC is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The Asia Pacific market for Multi-mode IoT SoC is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The China market for Multi-mode IoT SoC is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

Leading global manufacturers of Multi-mode IoT SoC include Texas Instruments, Silicon Labs, Qualcomm, Qorvo, Trasna, Sequans Communications (ACP AG), Synaptics, Microchip Technology and ON Semiconductor, among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

On the production side, the report examines Multi-mode IoT SoC output, growth rates, and market shares by manufacturer and by region (at regional and country level) for 2021-2026, with forecasts through 2032.

On the consumption side, the report analyzes sales of Multi-mode IoT SoC by region (regional and country level), company, type, and application for 2021-2026 and provides forecasts through 2032.

The report provides an overview of the global Multi-mode IoT SoC market in terms of capacity, output, revenue, and price, analyzing global market trends using historical revenue and sales data for 2021-2025, estimates for 2026, and projected CAGRs through 2032.

The study covers key producers of Multi-mode IoT SoC and consumption patterns in major regions and countries, assesses future market potential, and highlights priority regions and countries for segmenting the market into sub-sectors, with country-specific market value data for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, the Middle East, Africa, and other countries.

The report also presents Multi-mode IoT SoC sales, revenue, market share, and industry ranking for the main manufacturers for 2021-2026, identifies the major stakeholders in the global market, and analyzes their competitive landscape and market positioning based on recent developments and segmental revenues.

In addition, the report analyzes segment data by type and application—covering sales, revenue, and price—for 2021-2032, and evaluates and forecasts the Multi-mode IoT SoC market size, projected growth trends, production technologies, key applications, and end-use industries.

Multi-mode IoT SoC Segment by Company

Texas Instruments

Silicon Labs

Qualcomm

Qorvo

Trasna

Sequans Communications (ACP AG)

Synaptics

Microchip Technology

ON Semiconductor

Nordic Semiconductor

Shenzhen HiSilicon Technologies

ASR Microelectronics(Shanghai)

Telink Semiconductor (Shanghai)

Zhuhai All Winner Technology

Espressif Systems (Shanghai)

Multi-mode IoT SoC Segment by Type

Long-Range IoT SoC

Short-Range IoT SoC

Multi-mode IoT SoC Segment by Application

Smart Home & Building Equipment

Consumer Electronic

Automotive Electronic

Others

Multi-mode IoT SoC 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

Colombia

Middle East & Africa

Egypt

South Africa

Israel

Türkiye

GCC Countries

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

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 Multi-mode IoT SoC 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 Multi-mode IoT SoC 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 Multi-mode IoT SoC.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Provides an overview of the Multi-mode IoT SoC market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2021-2032).

Chapter 2:

Analysis key trends, drivers, challenges, and opportunities within the global Multi-mode IoT SoC industry.

Chapter 3:

Detailed analysis of Multi-mode IoT SoC market competition landscape. Including Multi-mode IoT SoC manufacturers' output value, output and average price from 2021 to 2026, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4:

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 5:

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 6:

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 7:

Production/Production Value of Multi-mode IoT SoC by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8:

Consumption of Multi-mode IoT SoC 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 9:

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

Chapter 10:

Concluding Insights of the report.

Table of Contents

1 Market Overview

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Multi-mode IoT SoC Production Value Estimates and Forecasts (2021-2032)
 - 1.2.2 Global Multi-mode IoT SoC Production Capacity Estimates and Forecasts (2021-2032)
 - 1.2.3 Global Multi-mode IoT SoC Production Estimates and Forecasts (2021-2032)
 - 1.2.4 Global Multi-mode IoT SoC Market Average Price (2021-2032)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 Global Multi-mode IoT SoC Market Dynamics

- 2.1 Multi-mode IoT SoC Industry Trends
- 2.2 Multi-mode IoT SoC Industry Drivers
- 2.3 Multi-mode IoT SoC Industry Opportunities and Challenges
- 2.4 Multi-mode IoT SoC Industry Restraints

3 Multi-mode IoT SoC Market by Manufacturers

- 3.1 Global Multi-mode IoT SoC Production Value by Manufacturers (2021-2026)
- 3.2 Global Multi-mode IoT SoC Production by Manufacturers (2021-2026)
- 3.3 Global Multi-mode IoT SoC Average Price by Manufacturers (2021-2026)
- 3.4 Global Multi-mode IoT SoC Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Multi-mode IoT SoC Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Multi-mode IoT SoC Manufacturers, Product Type & Application
- 3.7 Global Multi-mode IoT SoC Manufacturers Established Date
- 3.8 Market Competitive Analysis
 - 3.8.1 Global Multi-mode IoT SoC Market CR5 and HHI
 - 3.8.2 Global Top 5 and 10 Multi-mode IoT SoC Players Market Share by Production Value in 2025
 - 3.8.3 2025 Multi-mode IoT SoC Tier 1, Tier 2, and Tier 3

4 Multi-mode IoT SoC Market by Type

- 4.1 Multi-mode IoT SoC Type Introduction
 - 4.1.1 Long-Range IoT SoC
 - 4.1.2 Short-Range IoT SoC
- 4.2 Global Multi-mode IoT SoC Production by Type
 - 4.2.1 Global Multi-mode IoT SoC Production by Type (2021 VS 2025 VS 2032)
 - 4.2.2 Global Multi-mode IoT SoC Production by Type (2021-2032)
 - 4.2.3 Global Multi-mode IoT SoC Production Market Share by Type (2021-2032)
- 4.3 Global Multi-mode IoT SoC Production Value by Type
 - 4.3.1 Global Multi-mode IoT SoC Production Value by Type (2021 VS 2025 VS 2032)
 - 4.3.2 Global Multi-mode IoT SoC Production Value by Type (2021-2032)
 - 4.3.3 Global Multi-mode IoT SoC Production Value Market Share by Type (2021-2032)

5 Multi-mode IoT SoC Market by Application

- 5.1 Multi-mode IoT SoC Application Introduction
 - 5.1.1 Smart Home & Building Equipment
 - 5.1.2 Consumer Electronic

5.1.3 Automotive Electronic

5.1.4 Others

5.2 Global Multi-mode IoT SoC Production by Application

5.2.1 Global Multi-mode IoT SoC Production by Application (2021 VS 2025 VS 2032)

5.2.2 Global Multi-mode IoT SoC Production by Application (2021-2032)

5.2.3 Global Multi-mode IoT SoC Production Market Share by Application (2021-2032)

5.3 Global Multi-mode IoT SoC Production Value by Application

5.3.1 Global Multi-mode IoT SoC Production Value by Application (2021 VS 2025 VS 2032)

5.3.2 Global Multi-mode IoT SoC Production Value by Application (2021-2032)

5.3.3 Global Multi-mode IoT SoC Production Value Market Share by Application (2021-2032)

6 Company Profiles

6.1 Texas Instruments

6.1.1 Texas Instruments Company Information

6.1.2 Texas Instruments Business Overview

6.1.3 Texas Instruments Multi-mode IoT SoC Production, Value and Gross Margin (2021-2026)

6.1.4 Texas Instruments Multi-mode IoT SoC Product Portfolio

6.1.5 Texas Instruments Recent Developments

6.2 Silicon Labs

6.2.1 Silicon Labs Company Information

6.2.2 Silicon Labs Business Overview

6.2.3 Silicon Labs Multi-mode IoT SoC Production, Value and Gross Margin (2021-2026)

6.2.4 Silicon Labs Multi-mode IoT SoC Product Portfolio

6.2.5 Silicon Labs Recent Developments

6.3 Qualcomm

6.3.1 Qualcomm Company Information

6.3.2 Qualcomm Business Overview

6.3.3 Qualcomm Multi-mode IoT SoC Production, Value and Gross Margin (2021-2026)

6.3.4 Qualcomm Multi-mode IoT SoC Product Portfolio

6.3.5 Qualcomm Recent Developments

6.4 Qorvo

6.4.1 Qorvo Company Information

6.4.2 Qorvo Business Overview

6.4.3 Qorvo Multi-mode IoT SoC Production, Value and Gross Margin (2021-2026)

6.4.4 Qorvo Multi-mode IoT SoC Product Portfolio

6.4.5 Qorvo Recent Developments

6.5 Trasna

6.5.1 Trasna Company Information

6.5.2 Trasna Business Overview

6.5.3 Trasna Multi-mode IoT SoC Production, Value and Gross Margin (2021-2026)

6.5.4 Trasna Multi-mode IoT SoC Product Portfolio

6.5.5 Trasna Recent Developments

6.6 Sequans Communications (ACP AG)

6.6.1 Sequans Communications (ACP AG) Company Information

6.6.2 Sequans Communications (ACP AG) Business Overview

6.6.3 Sequans Communications (ACP AG) Multi-mode IoT SoC Production, Value and Gross Margin (2021-2026)

6.6.4 Sequans Communications (ACP AG) Multi-mode IoT SoC Product Portfolio

6.6.5 Sequans Communications (ACP AG) Recent Developments

6.7 Synaptics

6.7.1 Synaptics Company Information	
6.7.2 Synaptics Business Overview	
6.7.3 Synaptics Multi-mode IoT SoC Production, Value and Gross Margin (2021-2026)	
6.7.4 Synaptics Multi-mode IoT SoC Product Portfolio	
6.7.5 Synaptics Recent Developments	
6.8 Microchip Technology	
6.8.1 Microchip Technology Company Information	
6.8.2 Microchip Technology Business Overview	
6.8.3 Microchip Technology Multi-mode IoT SoC Production, Value and Gross Margin (2021-2026)	
6.8.4 Microchip Technology Multi-mode IoT SoC Product Portfolio	
6.8.5 Microchip Technology Recent Developments	
6.9 ON Semiconductor	
6.9.1 ON Semiconductor Company Information	
6.9.2 ON Semiconductor Business Overview	
6.9.3 ON Semiconductor Multi-mode IoT SoC Production, Value and Gross Margin (2021-2026)	
6.9.4 ON Semiconductor Multi-mode IoT SoC Product Portfolio	
6.9.5 ON Semiconductor Recent Developments	
6.10 Nordic Semiconductor	
6.10.1 Nordic Semiconductor Company Information	
6.10.2 Nordic Semiconductor Business Overview	
6.10.3 Nordic Semiconductor Multi-mode IoT SoC Production, Value and Gross Margin (2021-2026)	
6.10.4 Nordic Semiconductor Multi-mode IoT SoC Product Portfolio	
6.10.5 Nordic Semiconductor Recent Developments	
6.11 Shenzhen HiSilicon Technologies	
6.11.1 Shenzhen HiSilicon Technologies Company Information	
6.11.2 Shenzhen HiSilicon Technologies Business Overview	
6.11.3 Shenzhen HiSilicon Technologies Multi-mode IoT SoC Production, Value and Gross Margin (2021-2026)	
6.11.4 Shenzhen HiSilicon Technologies Multi-mode IoT SoC Product Portfolio	
6.11.5 Shenzhen HiSilicon Technologies Recent Developments	
6.12 ASR Microelectronics(Shanghai)	
6.12.1 ASR Microelectronics(Shanghai) Company Information	
6.12.2 ASR Microelectronics(Shanghai) Business Overview	
6.12.3 ASR Microelectronics(Shanghai) Multi-mode IoT SoC Production, Value and Gross Margin (2021-2026)	
6.12.4 ASR Microelectronics(Shanghai) Multi-mode IoT SoC Product Portfolio	
6.12.5 ASR Microelectronics(Shanghai) Recent Developments	
6.13 Telink Semiconductor (Shanghai)	
6.13.1 Telink Semiconductor (Shanghai) Company Information	
6.13.2 Telink Semiconductor (Shanghai) Business Overview	
6.13.3 Telink Semiconductor (Shanghai) Multi-mode IoT SoC Production, Value and Gross Margin (2021-2026)	
6.13.4 Telink Semiconductor (Shanghai) Multi-mode IoT SoC Product Portfolio	
6.13.5 Telink Semiconductor (Shanghai) Recent Developments	
6.14 Zhuhai All Winner Technology	
6.14.1 Zhuhai All Winner Technology Company Information	
6.14.2 Zhuhai All Winner Technology Business Overview	
6.14.3 Zhuhai All Winner Technology Multi-mode IoT SoC Production, Value and Gross Margin (2021-2026)	
6.14.4 Zhuhai All Winner Technology Multi-mode IoT SoC Product Portfolio	
6.14.5 Zhuhai All Winner Technology Recent Developments	
6.15 Espressif Systems (Shanghai)	

6.15.1 Espressif Systems (Shanghai) Company Information
6.15.2 Espressif Systems (Shanghai) Business Overview
6.15.3 Espressif Systems (Shanghai) Multi-mode IoT SoC Production, Value and Gross Margin (2021-2026)
6.15.4 Espressif Systems (Shanghai) Multi-mode IoT SoC Product Portfolio
6.15.5 Espressif Systems (Shanghai) Recent Developments

7 Global Multi-mode IoT SoC Production by Region

7.1 Global Multi-mode IoT SoC Production by Region: 2021 VS 2025 VS 2032
7.2 Global Multi-mode IoT SoC Production by Region (2021-2032)
7.2.1 Global Multi-mode IoT SoC Production by Region (2021-2026)
7.2.2 Global Multi-mode IoT SoC Production Forecast by Region (2027-2032)
7.3 Global Multi-mode IoT SoC Production by Region: 2021 VS 2025 VS 2032
7.4 Global Multi-mode IoT SoC Production Value by Region (2021-2032)
7.4.1 Global Multi-mode IoT SoC Production Value by Region (2021-2026)
7.4.2 Global Multi-mode IoT SoC Production Value by Region (2027-2032)
7.5 Global Multi-mode IoT SoC Market Price Analysis by Region (2021-2032)
7.6 Regional Production Value Trends (2021-2032)
7.6.1 North America Multi-mode IoT SoC Production Value (2021-2032)
7.6.2 Europe Multi-mode IoT SoC Production Value (2021-2032)
7.6.3 Asia-Pacific Multi-mode IoT SoC Production Value (2021-2032)
7.6.4 South America Multi-mode IoT SoC Production Value (2021-2032)
7.6.5 Middle East & Africa Multi-mode IoT SoC Production Value (2021-2032)

8 Global Multi-mode IoT SoC Consumption by Region

8.1 Global Multi-mode IoT SoC Consumption by Region: 2021 VS 2025 VS 2032
8.2 Global Multi-mode IoT SoC Consumption by Region (2021-2032)
8.2.1 Global Multi-mode IoT SoC Consumption by Region (2021-2026)
8.2.2 Global Multi-mode IoT SoC Consumption by Region (2027-2032)
8.3 North America
8.3.1 North America Multi-mode IoT SoC Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
8.3.2 North America Multi-mode IoT SoC Consumption by Country (2021-2032)
8.3.3 U.S.
8.3.4 Canada
8.3.5 Mexico
8.4 Europe
8.4.1 Europe Multi-mode IoT SoC Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
8.4.2 Europe Multi-mode IoT SoC Consumption by Country (2021-2032)
8.4.3 Germany
8.4.4 France
8.4.5 U.K.
8.4.6 Italy
8.4.7 Netherlands
8.5 Asia Pacific
8.5.1 Asia Pacific Multi-mode IoT SoC Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
8.5.2 Asia Pacific Multi-mode IoT SoC Consumption by Country (2021-2032)
8.5.3 China
8.5.4 Japan
8.5.5 South Korea
8.5.6 Southeast Asia

8.5.7 India

8.5.8 Australia

8.6 South America

8.6.1 South America Multi-mode IoT SoC Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

8.6.2 South America Multi-mode IoT SoC Consumption by Country (2021-2032)

8.6.3 Brazil

8.6.4 Argentina

8.6.5 Chile

8.6.6 Colombia

8.7 Middle East & Africa

8.7.1 Middle East & Africa Multi-mode IoT SoC Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

8.7.2 Middle East & Africa Multi-mode IoT SoC Consumption by Country (2021-2032)

8.7.3 Egypt

8.7.4 South Africa

8.7.5 Israel

8.7.6 Türkiye

8.7.7 GCC Countries

9 Value Chain and Sales Channels Analysis

9.1 Multi-mode IoT SoC Value Chain Analysis

9.1.1 Multi-mode IoT SoC Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Manufacturing Cost Structure

9.1.4 Multi-mode IoT SoC Production Mode & Process

9.2 Multi-mode IoT SoC Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Multi-mode IoT SoC Distributors

9.2.3 Multi-mode IoT SoC Customers

10 Concluding Insights

11 Appendix

11.1 Reasons for Doing This Study

11.2 Research Methodology

11.3 Research Process

11.4 Authors List of This Report

11.5 Data Source

11.5.1 Secondary Sources

11.5.2 Primary Sources

11.6 Disclaimer

List of Tables and Figures

List of Tables:

- Table 1: Multi-mode IoT SoC Industry Trends
- Table 2: Multi-mode IoT SoC Industry Drivers
- Table 3: Multi-mode IoT SoC Industry Opportunities and Challenges
- Table 4: Multi-mode IoT SoC Industry Restraints
- Table 5: Global Multi-mode IoT SoC Production Value by Manufacturers (US\$ Million) & (2021-2026)
- Table 6: Global Multi-mode IoT SoC Production Value Share by Manufacturers (2021-2026)
- Table 7: Global Multi-mode IoT SoC Production by Manufacturers (k units) & (2021-2026)
- Table 8: Global Multi-mode IoT SoC Production Market Share by Manufacturers
- Table 9: Global Multi-mode IoT SoC Average Price (USD/unit) of Manufacturers (2021-2026)
- Table 10: Global Multi-mode IoT SoC Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- Table 11: Global Multi-mode IoT SoC Key Manufacturers Manufacturing Sites & Headquarters
- Table 12: Global Multi-mode IoT SoC Manufacturers, Product Type & Application
- Table 13: Global Multi-mode IoT SoC Manufacturers Established Date
- Table 14: Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Multi-mode IoT SoC by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2025)
- Table 16: Major Manufacturers of Long-Range IoT SoC
- Table 17: Major Manufacturers of Short-Range IoT SoC
- Table 18: Global Multi-mode IoT SoC Production by Type 2021 VS 2025 VS 2032 (k units)
- Table 19: Global Multi-mode IoT SoC Production by Type (2021-2026) & (k units)
- Table 20: Global Multi-mode IoT SoC Production by Type (2027-2032) & (k units)
- Table 21: Global Multi-mode IoT SoC Production Market Share by Type (2021-2026)
- Table 22: Global Multi-mode IoT SoC Production Market Share by Type (2027-2032)
- Table 23: Global Multi-mode IoT SoC Production Value by Type 2021 VS 2025 VS 2032 (k units)
- Table 24: Global Multi-mode IoT SoC Production Value by Type (2021-2026) & (k units)
- Table 25: Global Multi-mode IoT SoC Production Value by Type (2027-2032) & (k units)
- Table 26: Global Multi-mode IoT SoC Production Value Market Share by Type (2021-2026)
- Table 27: Global Multi-mode IoT SoC Production Value Market Share by Type (2027-2032)
- Table 28: Major Manufacturers of Smart Home & Building Equipment
- Table 29: Major Manufacturers of Consumer Electronic
- Table 30: Major Manufacturers of Automotive Electronic
- Table 31: Major Manufacturers of Others
- Table 32: Global Multi-mode IoT SoC Production by Application 2021 VS 2025 VS 2032 (k units)
- Table 33: Global Multi-mode IoT SoC Production by Application (2021-2026) & (k units)
- Table 34: Global Multi-mode IoT SoC Production by Application (2027-2032) & (k units)
- Table 35: Global Multi-mode IoT SoC Production Market Share by Application (2021-2026)
- Table 36: Global Multi-mode IoT SoC Production Market Share by Application (2027-2032)
- Table 37: Global Multi-mode IoT SoC Production Value by Application 2021 VS 2025 VS 2032 (k units)
- Table 38: Global Multi-mode IoT SoC Production Value by Application (2021-2026) & (k units)
- Table 39: Global Multi-mode IoT SoC Production Value by Application (2027-2032) & (k units)
- Table 40: Global Multi-mode IoT SoC Production Value Market Share by Application (2021-2026)
- Table 41: Global Multi-mode IoT SoC Production Value Market Share by Application (2027-2032)
- Table 42: Texas Instruments Company Information
- Table 43: Texas Instruments Business Overview
- Table 44: Texas Instruments Multi-mode IoT SoC Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 45: Texas Instruments Multi-mode IoT SoC Product Portfolio
- Table 46: Texas Instruments Recent Development
- Table 47: Silicon Labs Company Information
- Table 48: Silicon Labs Business Overview
- Table 49: Silicon Labs Multi-mode IoT SoC Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 50: Silicon Labs Multi-mode IoT SoC Product Portfolio
- Table 51: Silicon Labs Recent Development
- Table 52: Qualcomm Company Information

- [Table 53: Qualcomm Business Overview](#)
- [Table 54: Qualcomm Multi-mode IoT SoC Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 55: Qualcomm Multi-mode IoT SoC Product Portfolio](#)
- [Table 56: Qualcomm Recent Development](#)
- [Table 57: Qorvo Company Information](#)
- [Table 58: Qorvo Business Overview](#)
- [Table 59: Qorvo Multi-mode IoT SoC Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 60: Qorvo Multi-mode IoT SoC Product Portfolio](#)
- [Table 61: Qorvo Recent Development](#)
- [Table 62: Trasna Company Information](#)
- [Table 63: Trasna Business Overview](#)
- [Table 64: Trasna Multi-mode IoT SoC Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 65: Trasna Multi-mode IoT SoC Product Portfolio](#)
- [Table 66: Trasna Recent Development](#)
- [Table 67: Sequans Communications \(ACP AG\) Company Information](#)
- [Table 68: Sequans Communications \(ACP AG\) Business Overview](#)
- [Table 69: Sequans Communications \(ACP AG\) Multi-mode IoT SoC Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 70: Sequans Communications \(ACP AG\) Multi-mode IoT SoC Product Portfolio](#)
- [Table 71: Sequans Communications \(ACP AG\) Recent Development](#)
- [Table 72: Synaptics Company Information](#)
- [Table 73: Synaptics Business Overview](#)
- [Table 74: Synaptics Multi-mode IoT SoC Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 75: Synaptics Multi-mode IoT SoC Product Portfolio](#)
- [Table 76: Synaptics Recent Development](#)
- [Table 77: Microchip Technology Company Information](#)
- [Table 78: Microchip Technology Business Overview](#)
- [Table 79: Microchip Technology Multi-mode IoT SoC Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 80: Microchip Technology Multi-mode IoT SoC Product Portfolio](#)
- [Table 81: Microchip Technology Recent Development](#)
- [Table 82: ON Semiconductor Company Information](#)
- [Table 83: ON Semiconductor Business Overview](#)
- [Table 84: ON Semiconductor Multi-mode IoT SoC Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 85: ON Semiconductor Multi-mode IoT SoC Product Portfolio](#)
- [Table 86: ON Semiconductor Recent Development](#)
- [Table 87: Nordic Semiconductor Company Information](#)
- [Table 88: Nordic Semiconductor Business Overview](#)
- [Table 89: Nordic Semiconductor Multi-mode IoT SoC Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 90: Nordic Semiconductor Multi-mode IoT SoC Product Portfolio](#)
- [Table 91: Nordic Semiconductor Recent Development](#)
- [Table 92: Shenzhen HiSilicon Technologies Company Information](#)
- [Table 93: Shenzhen HiSilicon Technologies Business Overview](#)
- [Table 94: Shenzhen HiSilicon Technologies Multi-mode IoT SoC Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 95: Shenzhen HiSilicon Technologies Multi-mode IoT SoC Product Portfolio](#)
- [Table 96: Shenzhen HiSilicon Technologies Recent Development](#)
- [Table 97: ASR Microelectronics\(Shanghai\) Company Information](#)
- [Table 98: ASR Microelectronics\(Shanghai\) Business Overview](#)
- [Table 99: ASR Microelectronics\(Shanghai\) Multi-mode IoT SoC Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 100: ASR Microelectronics\(Shanghai\) Multi-mode IoT SoC Product Portfolio](#)
- [Table 101: ASR Microelectronics\(Shanghai\) Recent Development](#)
- [Table 102: Telink Semiconductor \(Shanghai\) Company Information](#)
- [Table 103: Telink Semiconductor \(Shanghai\) Business Overview](#)
- [Table 104: Telink Semiconductor \(Shanghai\) Multi-mode IoT SoC Production \(k units\), Value \(US\\$ Million\), Price \(USD/unit\) and Gross Margin \(2021-2026\)](#)
- [Table 105: Telink Semiconductor \(Shanghai\) Multi-mode IoT SoC Product Portfolio](#)
- [Table 106: Telink Semiconductor \(Shanghai\) Recent Development](#)

- Table 107: Zhuhai All Winner Technology Company Information
- Table 108: Zhuhai All Winner Technology Business Overview
- Table 109: Zhuhai All Winner Technology Multi-mode IoT SoC Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 110: Zhuhai All Winner Technology Multi-mode IoT SoC Product Portfolio
- Table 111: Zhuhai All Winner Technology Recent Development
- Table 112: Espressif Systems (Shanghai) Company Information
- Table 113: Espressif Systems (Shanghai) Business Overview
- Table 114: Espressif Systems (Shanghai) Multi-mode IoT SoC Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 115: Espressif Systems (Shanghai) Multi-mode IoT SoC Product Portfolio
- Table 116: Espressif Systems (Shanghai) Recent Development
- Table 117: Global Multi-mode IoT SoC Production by Region: 2021 VS 2025 VS 2032 (k units)
- Table 118: Global Multi-mode IoT SoC Production by Region (2021-2026) & (k units)
- Table 119: Global Multi-mode IoT SoC Production Market Share by Region (2021-2026)
- Table 120: Global Multi-mode IoT SoC Production Forecast by Region (2027-2032) & (k units)
- Table 121: Global Multi-mode IoT SoC Production Market Share Forecast by Region (2027-2032)
- Table 122: Global Multi-mode IoT SoC Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 123: Global Multi-mode IoT SoC Production Value by Region (2021-2026) & (US\$ Million)
- Table 124: Global Multi-mode IoT SoC Production Value Share by Region (2021-2026)
- Table 125: Global Multi-mode IoT SoC Production Value by Region (2027-2032) & (US\$ Million)
- Table 126: Global Multi-mode IoT SoC Production Value Share by Region: (2027-2032) & (US\$ Million)
- Table 127: Global Multi-mode IoT SoC Market Average Price (USD/unit) by Region (2021-2026)
- Table 128: Global Multi-mode IoT SoC Market Average Price (USD/unit) by Region (2027-2032)
- Table 129: Global Multi-mode IoT SoC Consumption by Region: 2021 VS 2025 VS 2032 (k units)
- Table 130: Global Multi-mode IoT SoC Consumption by Region (2021-2026) & (k units)
- Table 131: Global Multi-mode IoT SoC Consumption Market Share by Region (2021-2026)
- Table 132: Global Multi-mode IoT SoC Consumption Forecasted by Region (2027-2032) & (k units)
- Table 133: Global Multi-mode IoT SoC Consumption Forecasted Market Share by Region (2027-2032)
- Table 134: North America Multi-mode IoT SoC Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 135: North America Multi-mode IoT SoC Consumption by Country (2021-2026) & (k units)
- Table 136: North America Multi-mode IoT SoC Consumption by Country (2027-2032) & (k units)
- Table 137: Europe Multi-mode IoT SoC Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 138: Europe Multi-mode IoT SoC Consumption by Country (2021-2026) & (k units)
- Table 139: Europe Multi-mode IoT SoC Consumption by Country (2027-2032) & (k units)
- Table 140: Asia Pacific Multi-mode IoT SoC Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 141: Asia Pacific Multi-mode IoT SoC Consumption by Country (2021-2026) & (k units)
- Table 142: Asia Pacific Multi-mode IoT SoC Consumption by Country (2027-2032) & (k units)
- Table 143: South America Multi-mode IoT SoC Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 144: South America Multi-mode IoT SoC Consumption by Country (2021-2026) & (k units)
- Table 145: South America Multi-mode IoT SoC Consumption by Country (2027-2032) & (k units)
- Table 146: Middle East & Africa Multi-mode IoT SoC Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 147: Middle East & Africa Multi-mode IoT SoC Consumption by Country (2021-2026) & (k units)
- Table 148: Middle East & Africa Multi-mode IoT SoC Consumption by Country (2027-2032) & (k units)
- Table 149: Key Raw Materials
- Table 150: Raw Materials Key Suppliers
- Table 151: Multi-mode IoT SoC Distributors List
- Table 152: Multi-mode IoT SoC Customers List
- Table 153: Research Programs/Design for This Report
- Table 154: Authors List of This Report
- Table 155: Secondary Sources
- Table 156: Primary Sources

List of Figures:

- Figure 1: Multi-mode IoT SoC Product Image
- Figure 2: Global Multi-mode IoT SoC Production Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 3: Global Multi-mode IoT SoC Production Value (2021-2032) & (US\$ Million)
- Figure 4: Global Multi-mode IoT SoC Production Capacity (2021-2032) & (k units)
- Figure 5: Global Multi-mode IoT SoC Production (2021-2032) & (k units)
- Figure 6: Global Multi-mode IoT SoC Average Price (USD/unit) & (2021-2032)
- Figure 7: Global Top 5 and 10 Multi-mode IoT SoC Players Market Share by Production Value in 2025
- Figure 8: Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 9: Long-Range IoT SoC Image

- Figure 10: Short-Range IoT SoC Image
- Figure 11: Global Multi-mode IoT SoC Production by Type (2021 VS 2025 VS 2032) & (k units)
- Figure 12: Global Multi-mode IoT SoC Production Market Share 2021 VS 2025 VS 2032
- Figure 13: Global Multi-mode IoT SoC Production Market Share by Type (2021-2032)
- Figure 14: Global Multi-mode IoT SoC Production Value by Type (2021 VS 2025 VS 2032) & (k units)
- Figure 15: Global Multi-mode IoT SoC Production Value Share 2021 VS 2025 VS 2032
- Figure 16: Global Multi-mode IoT SoC Production Value Share by Type (2021-2032)
- Figure 17: Smart Home & Building Equipment Image
- Figure 18: Consumer Electronic Image
- Figure 19: Automotive Electronic Image
- Figure 20: Others Image
- Figure 21: Global Multi-mode IoT SoC Production by Application (2021 VS 2025 VS 2032) & (k units)
- Figure 22: Global Multi-mode IoT SoC Production Market Share 2021 VS 2025 VS 2032
- Figure 23: Global Multi-mode IoT SoC Production Market Share by Application (2021-2032)
- Figure 24: Global Multi-mode IoT SoC Production Value by Application (2021 VS 2025 VS 2032) & (k units)
- Figure 25: Global Multi-mode IoT SoC Production Value Share 2021 VS 2025 VS 2032
- Figure 26: Global Multi-mode IoT SoC Production Value Share by Application (2021-2032)
- Figure 27: Global Multi-mode IoT SoC Production by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 28: Global Multi-mode IoT SoC Production Market Share by Region: 2021 VS 2025 VS 2032
- Figure 29: Global Multi-mode IoT SoC Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 30: Global Multi-mode IoT SoC Production Value Share by Region: 2021 VS 2025 VS 2032
- Figure 31: North America Multi-mode IoT SoC Production Value (2021-2032) & (US\$ Million)
- Figure 32: Europe Multi-mode IoT SoC Production Value (2021-2032) & (US\$ Million)
- Figure 33: Asia-Pacific Multi-mode IoT SoC Production Value (2021-2032) & (US\$ Million)
- Figure 34: South America Multi-mode IoT SoC Production Value (2021-2032) & (US\$ Million)
- Figure 35: Middle East & Africa Multi-mode IoT SoC Production Value (2021-2032) & (US\$ Million)
- Figure 36: North America Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 37: North America Multi-mode IoT SoC Consumption Market Share by Country (2021-2032)
- Figure 38: U.S. Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 39: Canada Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 40: Mexico Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 41: Europe Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 42: Europe Multi-mode IoT SoC Consumption Market Share by Country (2021-2032)
- Figure 43: Germany Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 44: France Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 45: U.K. Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 46: Italy Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 47: Netherlands Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 48: Asia Pacific Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 49: Asia Pacific Multi-mode IoT SoC Consumption Market Share by Country (2021-2032)
- Figure 50: China Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 51: Japan Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 52: South Korea Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 53: Southeast Asia Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 54: India Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 55: Australia Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 56: South America Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 57: South America Multi-mode IoT SoC Consumption Market Share by Country (2021-2032)
- Figure 58: Brazil Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 59: Argentina Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 60: Chile Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 61: Colombia Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 62: Middle East & Africa Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 63: Middle East & Africa Multi-mode IoT SoC Consumption Market Share by Country (2021-2032)
- Figure 64: Egypt Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 65: South Africa Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 66: Israel Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 67: Türkiye Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 68: GCC Countries Multi-mode IoT SoC Consumption and Growth Rate (2021-2032) & (k units)
- Figure 69: Multi-mode IoT SoC Value Chain
- Figure 70: Manufacturing Cost Structure
- Figure 71: Multi-mode IoT SoC Production Mode & Process
- Figure 72: Direct Comparison with Distribution Share
- Figure 73: Distributors Profiles
- Figure 74: Years Considered

- Figure 75: Research Process
- Figure 76: Key Executives Interviewed