

# Global RFID Chip Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global RFID Chip market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

The Global Info Research report includes an overview of the development of the RFID Chip industry chain, the market status of Transportation (Low frequency (LF) RFID Chip, High frequency (HF) RFID Chip), Agriculture (Low frequency (LF) RFID Chip, High frequency (HF) RFID Chip), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of RFID Chip.

Regionally, the report analyzes the RFID Chip markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global RFID Chip market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### **Key Features:**

The report presents comprehensive understanding of the RFID Chip market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the RFID Chip industry.

The report involves analyzing the market at a macro level:



Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Low frequency (LF) RFID Chip, High frequency (HF) RFID Chip).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the RFID Chip market.

Regional Analysis: The report involves examining the RFID Chip market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the RFID Chip market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to RFID Chip:

Company Analysis: Report covers individual RFID Chip manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards RFID Chip This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Transportation, Agriculture).

Technology Analysis: Report covers specific technologies relevant to RFID Chip. It assesses the current state, advancements, and potential future developments in RFID Chip areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the RFID Chip market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through



primary research, such as surveys, interviews, and focus groups.

Market Segmentation

RFID Chip market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Low frequency (LF) RFID Chip

High frequency (HF) RFID Chip

Ultrahigh frequency (UHF) RFID Chip

Market segment by Application

Transportation

Agriculture

Healthcare

Logistic

Aerospace

Retail

Security and Access Contro

Others

Major players covered

ΤI



Ams AG
NXP
Alien Technology
Infineon
LEGIC Identsystems
Impinj
Phychips
Atmel
STMicroelectronics
RF Solutions
Sony Felica
Invengo Technology
Datang Microelectronics Technology
Tsinghua Tongfang
Shanghai Huahong Integrated Circuit
Shanghai Fudan Microelectronics Group
Shanghai Belling
CEC Huada Electronic Design
Promatic Group



Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe RFID Chip product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of RFID Chip, with price, sales, revenue and global market share of RFID Chip from 2019 to 2024.

Chapter 3, the RFID Chip competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the RFID Chip breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and RFID Chip market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.



Chapter 13, the key raw materials and key suppliers, and industry chain of RFID Chip.

Chapter 14 and 15, to describe RFID Chip sales channel, distributors, customers, research findings and conclusion.



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of RFID Chip
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global RFID Chip Consumption Value by Type: 2019 Versus 2023

#### Versus 2030

- 1.3.2 Low frequency (LF) RFID Chip
- 1.3.3 High frequency (HF) RFID Chip
- 1.3.4 Ultrahigh frequency (UHF) RFID Chip
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global RFID Chip Consumption Value by Application: 2019 Versus

#### 2023 Versus 2030

- 1.4.2 Transportation
- 1.4.3 Agriculture
- 1.4.4 Healthcare
- 1.4.5 Logistic
- 1.4.6 Aerospace
- 1.4.7 Retail
- 1.4.8 Security and Access Contro
- 1.4.9 Others
- 1.5 Global RFID Chip Market Size & Forecast
  - 1.5.1 Global RFID Chip Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global RFID Chip Sales Quantity (2019-2030)
  - 1.5.3 Global RFID Chip Average Price (2019-2030)

## **2 MANUFACTURERS PROFILES**

- 2.1 TI
  - 2.1.1 TI Details
  - 2.1.2 TI Major Business
  - 2.1.3 TI RFID Chip Product and Services
- 2.1.4 TI RFID Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 TI Recent Developments/Updates
- 2.2 Ams AG
- 2.2.1 Ams AG Details



- 2.2.2 Ams AG Major Business
- 2.2.3 Ams AG RFID Chip Product and Services
- 2.2.4 Ams AG RFID Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.2.5 Ams AG Recent Developments/Updates
- 2.3 NXP
  - 2.3.1 NXP Details
  - 2.3.2 NXP Major Business
  - 2.3.3 NXP RFID Chip Product and Services
- 2.3.4 NXP RFID Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.3.5 NXP Recent Developments/Updates
- 2.4 Alien Technology
  - 2.4.1 Alien Technology Details
  - 2.4.2 Alien Technology Major Business
  - 2.4.3 Alien Technology RFID Chip Product and Services
- 2.4.4 Alien Technology RFID Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.4.5 Alien Technology Recent Developments/Updates
- 2.5 Infineon
  - 2.5.1 Infineon Details
  - 2.5.2 Infineon Major Business
  - 2.5.3 Infineon RFID Chip Product and Services
- 2.5.4 Infineon RFID Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.5.5 Infineon Recent Developments/Updates
- 2.6 LEGIC Identsystems
  - 2.6.1 LEGIC Identsystems Details
  - 2.6.2 LEGIC Identsystems Major Business
  - 2.6.3 LEGIC Identsystems RFID Chip Product and Services
- 2.6.4 LEGIC Identsystems RFID Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.6.5 LEGIC Identsystems Recent Developments/Updates
- 2.7 Impinj
  - 2.7.1 Impini Details
  - 2.7.2 Impinj Major Business
  - 2.7.3 Impini RFID Chip Product and Services
- 2.7.4 Impinj RFID Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)



- 2.7.5 Impini Recent Developments/Updates
- 2.8 Phychips
  - 2.8.1 Phychips Details
  - 2.8.2 Phychips Major Business
  - 2.8.3 Phychips RFID Chip Product and Services
- 2.8.4 Phychips RFID Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.8.5 Phychips Recent Developments/Updates
- 2.9 Atmel
  - 2.9.1 Atmel Details
  - 2.9.2 Atmel Major Business
  - 2.9.3 Atmel RFID Chip Product and Services
- 2.9.4 Atmel RFID Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.9.5 Atmel Recent Developments/Updates
- 2.10 STMicroelectronics
  - 2.10.1 STMicroelectronics Details
  - 2.10.2 STMicroelectronics Major Business
  - 2.10.3 STMicroelectronics RFID Chip Product and Services
- 2.10.4 STMicroelectronics RFID Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 STMicroelectronics Recent Developments/Updates
- 2.11 RF Solutions
  - 2.11.1 RF Solutions Details
  - 2.11.2 RF Solutions Major Business
  - 2.11.3 RF Solutions RFID Chip Product and Services
- 2.11.4 RF Solutions RFID Chip Sales Quantity, Average Price, Revenue, Gross
- Margin and Market Share (2019-2024)
- 2.11.5 RF Solutions Recent Developments/Updates
- 2.12 Sony Felica
  - 2.12.1 Sony Felica Details
  - 2.12.2 Sony Felica Major Business
  - 2.12.3 Sony Felica RFID Chip Product and Services
- 2.12.4 Sony Felica RFID Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.12.5 Sony Felica Recent Developments/Updates
- 2.13 Invengo Technology
  - 2.13.1 Invengo Technology Details
  - 2.13.2 Invengo Technology Major Business



- 2.13.3 Invengo Technology RFID Chip Product and Services
- 2.13.4 Invengo Technology RFID Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.13.5 Invengo Technology Recent Developments/Updates
- 2.14 Datang Microelectronics Technology
  - 2.14.1 Datang Microelectronics Technology Details
  - 2.14.2 Datang Microelectronics Technology Major Business
  - 2.14.3 Datang Microelectronics Technology RFID Chip Product and Services
- 2.14.4 Datang Microelectronics Technology RFID Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.14.5 Datang Microelectronics Technology Recent Developments/Updates
- 2.15 Tsinghua Tongfang
  - 2.15.1 Tsinghua Tongfang Details
  - 2.15.2 Tsinghua Tongfang Major Business
  - 2.15.3 Tsinghua Tongfang RFID Chip Product and Services
- 2.15.4 Tsinghua Tongfang RFID Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.15.5 Tsinghua Tongfang Recent Developments/Updates
- 2.16 Shanghai Huahong Integrated Circuit
  - 2.16.1 Shanghai Huahong Integrated Circuit Details
  - 2.16.2 Shanghai Huahong Integrated Circuit Major Business
  - 2.16.3 Shanghai Huahong Integrated Circuit RFID Chip Product and Services
- 2.16.4 Shanghai Huahong Integrated Circuit RFID Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.16.5 Shanghai Huahong Integrated Circuit Recent Developments/Updates
- 2.17 Shanghai Fudan Microelectronics Group
  - 2.17.1 Shanghai Fudan Microelectronics Group Details
  - 2.17.2 Shanghai Fudan Microelectronics Group Major Business
  - 2.17.3 Shanghai Fudan Microelectronics Group RFID Chip Product and Services
- 2.17.4 Shanghai Fudan Microelectronics Group RFID Chip Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.17.5 Shanghai Fudan Microelectronics Group Recent Developments/Updates
- 2.18 Shanghai Belling
  - 2.18.1 Shanghai Belling Details
  - 2.18.2 Shanghai Belling Major Business
  - 2.18.3 Shanghai Belling RFID Chip Product and Services
- 2.18.4 Shanghai Belling RFID Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.18.5 Shanghai Belling Recent Developments/Updates



- 2.19 CEC Huada Electronic Design
  - 2.19.1 CEC Huada Electronic Design Details
  - 2.19.2 CEC Huada Electronic Design Major Business
  - 2.19.3 CEC Huada Electronic Design RFID Chip Product and Services
  - 2.19.4 CEC Huada Electronic Design RFID Chip Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.19.5 CEC Huada Electronic Design Recent Developments/Updates
- 2.20 Promatic Group
  - 2.20.1 Promatic Group Details
  - 2.20.2 Promatic Group Major Business
  - 2.20.3 Promatic Group RFID Chip Product and Services
- 2.20.4 Promatic Group RFID Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.20.5 Promatic Group Recent Developments/Updates

## 3 COMPETITIVE ENVIRONMENT: RFID CHIP BY MANUFACTURER

- 3.1 Global RFID Chip Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global RFID Chip Revenue by Manufacturer (2019-2024)
- 3.3 Global RFID Chip Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of RFID Chip by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 RFID Chip Manufacturer Market Share in 2023
- 3.4.2 Top 6 RFID Chip Manufacturer Market Share in 2023
- 3.5 RFID Chip Market: Overall Company Footprint Analysis
  - 3.5.1 RFID Chip Market: Region Footprint
  - 3.5.2 RFID Chip Market: Company Product Type Footprint
  - 3.5.3 RFID Chip Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global RFID Chip Market Size by Region
  - 4.1.1 Global RFID Chip Sales Quantity by Region (2019-2030)
  - 4.1.2 Global RFID Chip Consumption Value by Region (2019-2030)
  - 4.1.3 Global RFID Chip Average Price by Region (2019-2030)
- 4.2 North America RFID Chip Consumption Value (2019-2030)



- 4.3 Europe RFID Chip Consumption Value (2019-2030)
- 4.4 Asia-Pacific RFID Chip Consumption Value (2019-2030)
- 4.5 South America RFID Chip Consumption Value (2019-2030)
- 4.6 Middle East and Africa RFID Chip Consumption Value (2019-2030)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global RFID Chip Sales Quantity by Type (2019-2030)
- 5.2 Global RFID Chip Consumption Value by Type (2019-2030)
- 5.3 Global RFID Chip Average Price by Type (2019-2030)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global RFID Chip Sales Quantity by Application (2019-2030)
- 6.2 Global RFID Chip Consumption Value by Application (2019-2030)
- 6.3 Global RFID Chip Average Price by Application (2019-2030)

#### 7 NORTH AMERICA

- 7.1 North America RFID Chip Sales Quantity by Type (2019-2030)
- 7.2 North America RFID Chip Sales Quantity by Application (2019-2030)
- 7.3 North America RFID Chip Market Size by Country
  - 7.3.1 North America RFID Chip Sales Quantity by Country (2019-2030)
  - 7.3.2 North America RFID Chip Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)

#### **8 EUROPE**

- 8.1 Europe RFID Chip Sales Quantity by Type (2019-2030)
- 8.2 Europe RFID Chip Sales Quantity by Application (2019-2030)
- 8.3 Europe RFID Chip Market Size by Country
  - 8.3.1 Europe RFID Chip Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe RFID Chip Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)



## 8.3.7 Italy Market Size and Forecast (2019-2030)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific RFID Chip Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific RFID Chip Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific RFID Chip Market Size by Region
  - 9.3.1 Asia-Pacific RFID Chip Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific RFID Chip Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
  - 9.3.8 Australia Market Size and Forecast (2019-2030)

#### 10 SOUTH AMERICA

- 10.1 South America RFID Chip Sales Quantity by Type (2019-2030)
- 10.2 South America RFID Chip Sales Quantity by Application (2019-2030)
- 10.3 South America RFID Chip Market Size by Country
  - 10.3.1 South America RFID Chip Sales Quantity by Country (2019-2030)
  - 10.3.2 South America RFID Chip Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa RFID Chip Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa RFID Chip Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa RFID Chip Market Size by Country
  - 11.3.1 Middle East & Africa RFID Chip Sales Quantity by Country (2019-2030)
  - 11.3.2 Middle East & Africa RFID Chip Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### 12 MARKET DYNAMICS



- 12.1 RFID Chip Market Drivers
- 12.2 RFID Chip Market Restraints
- 12.3 RFID Chip Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of RFID Chip and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of RFID Chip
- 13.3 RFID Chip Production Process
- 13.4 RFID Chip Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 RFID Chip Typical Distributors
- 14.3 RFID Chip Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. Global RFID Chip Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global RFID Chip Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. TI Basic Information, Manufacturing Base and Competitors

Table 4. TI Major Business

Table 5. TI RFID Chip Product and Services

Table 6. TI RFID Chip Sales Quantity (K Units), Average Price (USD/Unit), Revenue

(USD Million), Gross Margin and Market Share (2019-2024)

Table 7. TI Recent Developments/Updates

Table 8. Ams AG Basic Information, Manufacturing Base and Competitors

Table 9. Ams AG Major Business

Table 10. Ams AG RFID Chip Product and Services

Table 11. Ams AG RFID Chip Sales Quantity (K Units), Average Price (USD/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Ams AG Recent Developments/Updates

Table 13. NXP Basic Information, Manufacturing Base and Competitors

Table 14. NXP Major Business

Table 15. NXP RFID Chip Product and Services

Table 16. NXP RFID Chip Sales Quantity (K Units), Average Price (USD/Unit), Revenue

(USD Million), Gross Margin and Market Share (2019-2024)

Table 17. NXP Recent Developments/Updates

Table 18. Alien Technology Basic Information, Manufacturing Base and Competitors

Table 19. Alien Technology Major Business

Table 20. Alien Technology RFID Chip Product and Services

Table 21. Alien Technology RFID Chip Sales Quantity (K Units), Average Price

(USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Alien Technology Recent Developments/Updates

Table 23. Infineon Basic Information, Manufacturing Base and Competitors

Table 24. Infineon Major Business

Table 25. Infineon RFID Chip Product and Services

Table 26. Infineon RFID Chip Sales Quantity (K Units), Average Price (USD/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Infineon Recent Developments/Updates

Table 28. LEGIC Identsystems Basic Information, Manufacturing Base and Competitors



- Table 29. LEGIC Identsystems Major Business
- Table 30. LEGIC Identsystems RFID Chip Product and Services
- Table 31. LEGIC Identsystems RFID Chip Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. LEGIC Identsystems Recent Developments/Updates
- Table 33. Impini Basic Information, Manufacturing Base and Competitors
- Table 34. Impinj Major Business
- Table 35. Impinj RFID Chip Product and Services
- Table 36. Impinj RFID Chip Sales Quantity (K Units), Average Price (USD/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Impini Recent Developments/Updates
- Table 38. Phychips Basic Information, Manufacturing Base and Competitors
- Table 39. Phychips Major Business
- Table 40. Phychips RFID Chip Product and Services
- Table 41. Phychips RFID Chip Sales Quantity (K Units), Average Price (USD/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Phychips Recent Developments/Updates
- Table 43. Atmel Basic Information, Manufacturing Base and Competitors
- Table 44. Atmel Major Business
- Table 45. Atmel RFID Chip Product and Services
- Table 46. Atmel RFID Chip Sales Quantity (K Units), Average Price (USD/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Atmel Recent Developments/Updates
- Table 48. STMicroelectronics Basic Information, Manufacturing Base and Competitors
- Table 49. STMicroelectronics Major Business
- Table 50. STMicroelectronics RFID Chip Product and Services
- Table 51. STMicroelectronics RFID Chip Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. STMicroelectronics Recent Developments/Updates
- Table 53. RF Solutions Basic Information, Manufacturing Base and Competitors
- Table 54. RF Solutions Major Business
- Table 55. RF Solutions RFID Chip Product and Services
- Table 56. RF Solutions RFID Chip Sales Quantity (K Units), Average Price (USD/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. RF Solutions Recent Developments/Updates
- Table 58. Sony Felica Basic Information, Manufacturing Base and Competitors
- Table 59. Sony Felica Major Business
- Table 60. Sony Felica RFID Chip Product and Services
- Table 61. Sony Felica RFID Chip Sales Quantity (K Units), Average Price (USD/Unit),



- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. Sony Felica Recent Developments/Updates
- Table 63. Invengo Technology Basic Information, Manufacturing Base and Competitors
- Table 64. Invengo Technology Major Business
- Table 65. Invengo Technology RFID Chip Product and Services
- Table 66. Invengo Technology RFID Chip Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Invengo Technology Recent Developments/Updates
- Table 68. Datang Microelectronics Technology Basic Information, Manufacturing Base and Competitors
- Table 69. Datang Microelectronics Technology Major Business
- Table 70. Datang Microelectronics Technology RFID Chip Product and Services
- Table 71. Datang Microelectronics Technology RFID Chip Sales Quantity (K Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. Datang Microelectronics Technology Recent Developments/Updates
- Table 73. Tsinghua Tongfang Basic Information, Manufacturing Base and Competitors
- Table 74. Tsinghua Tongfang Major Business
- Table 75. Tsinghua Tongfang RFID Chip Product and Services
- Table 76. Tsinghua Tongfang RFID Chip Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Tsinghua Tongfang Recent Developments/Updates
- Table 78. Shanghai Huahong Integrated Circuit Basic Information, Manufacturing Base and Competitors
- Table 79. Shanghai Huahong Integrated Circuit Major Business
- Table 80. Shanghai Huahong Integrated Circuit RFID Chip Product and Services
- Table 81. Shanghai Huahong Integrated Circuit RFID Chip Sales Quantity (K Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 82. Shanghai Huahong Integrated Circuit Recent Developments/Updates
- Table 83. Shanghai Fudan Microelectronics Group Basic Information, Manufacturing Base and Competitors
- Table 84. Shanghai Fudan Microelectronics Group Major Business
- Table 85. Shanghai Fudan Microelectronics Group RFID Chip Product and Services
- Table 86. Shanghai Fudan Microelectronics Group RFID Chip Sales Quantity (K Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 87. Shanghai Fudan Microelectronics Group Recent Developments/Updates
- Table 88. Shanghai Belling Basic Information, Manufacturing Base and Competitors



- Table 89. Shanghai Belling Major Business
- Table 90. Shanghai Belling RFID Chip Product and Services
- Table 91. Shanghai Belling RFID Chip Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 92. Shanghai Belling Recent Developments/Updates
- Table 93. CEC Huada Electronic Design Basic Information, Manufacturing Base and Competitors
- Table 94. CEC Huada Electronic Design Major Business
- Table 95. CEC Huada Electronic Design RFID Chip Product and Services
- Table 96. CEC Huada Electronic Design RFID Chip Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 97. CEC Huada Electronic Design Recent Developments/Updates
- Table 98. Promatic Group Basic Information, Manufacturing Base and Competitors
- Table 99. Promatic Group Major Business
- Table 100. Promatic Group RFID Chip Product and Services
- Table 101. Promatic Group RFID Chip Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 102. Promatic Group Recent Developments/Updates
- Table 103. Global RFID Chip Sales Quantity by Manufacturer (2019-2024) & (K Units)
- Table 104. Global RFID Chip Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 105. Global RFID Chip Average Price by Manufacturer (2019-2024) & (USD/Unit)
- Table 106. Market Position of Manufacturers in RFID Chip, (Tier 1, Tier 2, and Tier 3),
- Based on Consumption Value in 2023
- Table 107. Head Office and RFID Chip Production Site of Key Manufacturer
- Table 108. RFID Chip Market: Company Product Type Footprint
- Table 109. RFID Chip Market: Company Product Application Footprint
- Table 110. RFID Chip New Market Entrants and Barriers to Market Entry
- Table 111. RFID Chip Mergers, Acquisition, Agreements, and Collaborations
- Table 112. Global RFID Chip Sales Quantity by Region (2019-2024) & (K Units)
- Table 113. Global RFID Chip Sales Quantity by Region (2025-2030) & (K Units)
- Table 114. Global RFID Chip Consumption Value by Region (2019-2024) & (USD Million)
- Table 115. Global RFID Chip Consumption Value by Region (2025-2030) & (USD Million)
- Table 116. Global RFID Chip Average Price by Region (2019-2024) & (USD/Unit)
- Table 117. Global RFID Chip Average Price by Region (2025-2030) & (USD/Unit)
- Table 118. Global RFID Chip Sales Quantity by Type (2019-2024) & (K Units)
- Table 119. Global RFID Chip Sales Quantity by Type (2025-2030) & (K Units)
- Table 120. Global RFID Chip Consumption Value by Type (2019-2024) & (USD Million)



- Table 121. Global RFID Chip Consumption Value by Type (2025-2030) & (USD Million)
- Table 122. Global RFID Chip Average Price by Type (2019-2024) & (USD/Unit)
- Table 123. Global RFID Chip Average Price by Type (2025-2030) & (USD/Unit)
- Table 124. Global RFID Chip Sales Quantity by Application (2019-2024) & (K Units)
- Table 125. Global RFID Chip Sales Quantity by Application (2025-2030) & (K Units)
- Table 126. Global RFID Chip Consumption Value by Application (2019-2024) & (USD Million)
- Table 127. Global RFID Chip Consumption Value by Application (2025-2030) & (USD Million)
- Table 128. Global RFID Chip Average Price by Application (2019-2024) & (USD/Unit)
- Table 129. Global RFID Chip Average Price by Application (2025-2030) & (USD/Unit)
- Table 130. North America RFID Chip Sales Quantity by Type (2019-2024) & (K Units)
- Table 131. North America RFID Chip Sales Quantity by Type (2025-2030) & (K Units)
- Table 132. North America RFID Chip Sales Quantity by Application (2019-2024) & (K Units)
- Table 133. North America RFID Chip Sales Quantity by Application (2025-2030) & (K Units)
- Table 134. North America RFID Chip Sales Quantity by Country (2019-2024) & (K Units)
- Table 135. North America RFID Chip Sales Quantity by Country (2025-2030) & (K Units)
- Table 136. North America RFID Chip Consumption Value by Country (2019-2024) & (USD Million)
- Table 137. North America RFID Chip Consumption Value by Country (2025-2030) & (USD Million)
- Table 138. Europe RFID Chip Sales Quantity by Type (2019-2024) & (K Units)
- Table 139. Europe RFID Chip Sales Quantity by Type (2025-2030) & (K Units)
- Table 140. Europe RFID Chip Sales Quantity by Application (2019-2024) & (K Units)
- Table 141. Europe RFID Chip Sales Quantity by Application (2025-2030) & (K Units)
- Table 142. Europe RFID Chip Sales Quantity by Country (2019-2024) & (K Units)
- Table 143. Europe RFID Chip Sales Quantity by Country (2025-2030) & (K Units)
- Table 144. Europe RFID Chip Consumption Value by Country (2019-2024) & (USD Million)
- Table 145. Europe RFID Chip Consumption Value by Country (2025-2030) & (USD Million)
- Table 146. Asia-Pacific RFID Chip Sales Quantity by Type (2019-2024) & (K Units)
- Table 147. Asia-Pacific RFID Chip Sales Quantity by Type (2025-2030) & (K Units)
- Table 148. Asia-Pacific RFID Chip Sales Quantity by Application (2019-2024) & (K Units)



- Table 149. Asia-Pacific RFID Chip Sales Quantity by Application (2025-2030) & (K Units)
- Table 150. Asia-Pacific RFID Chip Sales Quantity by Region (2019-2024) & (K Units)
- Table 151. Asia-Pacific RFID Chip Sales Quantity by Region (2025-2030) & (K Units)
- Table 152. Asia-Pacific RFID Chip Consumption Value by Region (2019-2024) & (USD Million)
- Table 153. Asia-Pacific RFID Chip Consumption Value by Region (2025-2030) & (USD Million)
- Table 154. South America RFID Chip Sales Quantity by Type (2019-2024) & (K Units)
- Table 155. South America RFID Chip Sales Quantity by Type (2025-2030) & (K Units)
- Table 156. South America RFID Chip Sales Quantity by Application (2019-2024) & (K Units)
- Table 157. South America RFID Chip Sales Quantity by Application (2025-2030) & (K Units)
- Table 158. South America RFID Chip Sales Quantity by Country (2019-2024) & (K Units)
- Table 159. South America RFID Chip Sales Quantity by Country (2025-2030) & (K Units)
- Table 160. South America RFID Chip Consumption Value by Country (2019-2024) & (USD Million)
- Table 161. South America RFID Chip Consumption Value by Country (2025-2030) & (USD Million)
- Table 162. Middle East & Africa RFID Chip Sales Quantity by Type (2019-2024) & (K Units)
- Table 163. Middle East & Africa RFID Chip Sales Quantity by Type (2025-2030) & (K Units)
- Table 164. Middle East & Africa RFID Chip Sales Quantity by Application (2019-2024) & (K Units)
- Table 165. Middle East & Africa RFID Chip Sales Quantity by Application (2025-2030) & (K Units)
- Table 166. Middle East & Africa RFID Chip Sales Quantity by Region (2019-2024) & (K Units)
- Table 167. Middle East & Africa RFID Chip Sales Quantity by Region (2025-2030) & (K Units)
- Table 168. Middle East & Africa RFID Chip Consumption Value by Region (2019-2024) & (USD Million)
- Table 169. Middle East & Africa RFID Chip Consumption Value by Region (2025-2030) & (USD Million)
- Table 170. RFID Chip Raw Material



Table 171. Key Manufacturers of RFID Chip Raw Materials

Table 172. RFID Chip Typical Distributors

Table 173. RFID Chip Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. RFID Chip Picture
- Figure 2. Global RFID Chip Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global RFID Chip Consumption Value Market Share by Type in 2023
- Figure 4. Low frequency (LF) RFID Chip Examples
- Figure 5. High frequency (HF) RFID Chip Examples
- Figure 6. Ultrahigh frequency (UHF) RFID Chip Examples
- Figure 7. Global RFID Chip Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 8. Global RFID Chip Consumption Value Market Share by Application in 2023
- Figure 9. Transportation Examples
- Figure 10. Agriculture Examples
- Figure 11. Healthcare Examples
- Figure 12. Logistic Examples
- Figure 13. Aerospace Examples
- Figure 14. Retail Examples
- Figure 15. Security and Access Contro Examples
- Figure 16. Others Examples
- Figure 17. Global RFID Chip Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 18. Global RFID Chip Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 19. Global RFID Chip Sales Quantity (2019-2030) & (K Units)
- Figure 20. Global RFID Chip Average Price (2019-2030) & (USD/Unit)
- Figure 21. Global RFID Chip Sales Quantity Market Share by Manufacturer in 2023
- Figure 22. Global RFID Chip Consumption Value Market Share by Manufacturer in 2023
- Figure 23. Producer Shipments of RFID Chip by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 24. Top 3 RFID Chip Manufacturer (Consumption Value) Market Share in 2023
- Figure 25. Top 6 RFID Chip Manufacturer (Consumption Value) Market Share in 2023
- Figure 26. Global RFID Chip Sales Quantity Market Share by Region (2019-2030)
- Figure 27. Global RFID Chip Consumption Value Market Share by Region (2019-2030)
- Figure 28. North America RFID Chip Consumption Value (2019-2030) & (USD Million)
- Figure 29. Europe RFID Chip Consumption Value (2019-2030) & (USD Million)
- Figure 30. Asia-Pacific RFID Chip Consumption Value (2019-2030) & (USD Million)
- Figure 31. South America RFID Chip Consumption Value (2019-2030) & (USD Million)



- Figure 32. Middle East & Africa RFID Chip Consumption Value (2019-2030) & (USD Million)
- Figure 33. Global RFID Chip Sales Quantity Market Share by Type (2019-2030)
- Figure 34. Global RFID Chip Consumption Value Market Share by Type (2019-2030)
- Figure 35. Global RFID Chip Average Price by Type (2019-2030) & (USD/Unit)
- Figure 36. Global RFID Chip Sales Quantity Market Share by Application (2019-2030)
- Figure 37. Global RFID Chip Consumption Value Market Share by Application (2019-2030)
- Figure 38. Global RFID Chip Average Price by Application (2019-2030) & (USD/Unit)
- Figure 39. North America RFID Chip Sales Quantity Market Share by Type (2019-2030)
- Figure 40. North America RFID Chip Sales Quantity Market Share by Application (2019-2030)
- Figure 41. North America RFID Chip Sales Quantity Market Share by Country (2019-2030)
- Figure 42. North America RFID Chip Consumption Value Market Share by Country (2019-2030)
- Figure 43. United States RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 44. Canada RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 45. Mexico RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 46. Europe RFID Chip Sales Quantity Market Share by Type (2019-2030)
- Figure 47. Europe RFID Chip Sales Quantity Market Share by Application (2019-2030)
- Figure 48. Europe RFID Chip Sales Quantity Market Share by Country (2019-2030)
- Figure 49. Europe RFID Chip Consumption Value Market Share by Country (2019-2030)
- Figure 50. Germany RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 51. France RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 52. United Kingdom RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 53. Russia RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 54. Italy RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 55. Asia-Pacific RFID Chip Sales Quantity Market Share by Type (2019-2030)
- Figure 56. Asia-Pacific RFID Chip Sales Quantity Market Share by Application



(2019-2030)

Figure 57. Asia-Pacific RFID Chip Sales Quantity Market Share by Region (2019-2030)

Figure 58. Asia-Pacific RFID Chip Consumption Value Market Share by Region (2019-2030)

Figure 59. China RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Japan RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Korea RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. India RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. Southeast Asia RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Australia RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. South America RFID Chip Sales Quantity Market Share by Type (2019-2030)

Figure 66. South America RFID Chip Sales Quantity Market Share by Application (2019-2030)

Figure 67. South America RFID Chip Sales Quantity Market Share by Country (2019-2030)

Figure 68. South America RFID Chip Consumption Value Market Share by Country (2019-2030)

Figure 69. Brazil RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Argentina RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Middle East & Africa RFID Chip Sales Quantity Market Share by Type (2019-2030)

Figure 72. Middle East & Africa RFID Chip Sales Quantity Market Share by Application (2019-2030)

Figure 73. Middle East & Africa RFID Chip Sales Quantity Market Share by Region (2019-2030)

Figure 74. Middle East & Africa RFID Chip Consumption Value Market Share by Region (2019-2030)

Figure 75. Turkey RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. Egypt RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 77. Saudi Arabia RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 78. South Africa RFID Chip Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 79. RFID Chip Market Drivers

Figure 80. RFID Chip Market Restraints

Figure 81. RFID Chip Market Trends

Figure 82. Porters Five Forces Analysis

Figure 83. Manufacturing Cost Structure Analysis of RFID Chip in 2023

Figure 84. Manufacturing Process Analysis of RFID Chip

Figure 85. RFID Chip Industrial Chain

Figure 86. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 87. Direct Channel Pros & Cons

Figure 88. Indirect Channel Pros & Cons

Figure 89. Methodology

Figure 90. Research Process and Data Source



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