

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

https://marketpublishers.com/r/G15C958E05D0EN.html

Date: July 2024

Pages: 142

Price: US\$ 3,480.00 (Single User License)

ID: G15C958E05D0EN

# **Abstracts**

According to our (Global Info Research) latest study, the global RFID Transponders 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 Transponders industry chain, the market status of Network Services (Passive RFID Transponders, Active RFID Transponders), Video (Passive RFID Transponders, Active RFID Transponders), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of RFID Transponders.

Regionally, the report analyzes the RFID Transponders 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 Transponders market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the RFID Transponders 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 Transponders 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., Passive RFID Transponders, Active RFID Transponders).

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 Transponders market.

Regional Analysis: The report involves examining the RFID Transponders 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 Transponders 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 Transponders:

Company Analysis: Report covers individual RFID Transponders 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 Transponders This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Network Services, Video).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the RFID Transponders 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 Transponders 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

Passive RFID Transponders

Active RFID Transponders

Semi-Active RFID Transponders

Market segment by Application

**Network Services** 

Video

Government

Other

Major players covered

Atmel

**NXP Semiconductors** 

Murata Electronics



	Texas Instruments
	3M
	Maxim Integrated
	Abracon
	AMS
	Microchip
	Siemens
	STMicroelectronics
	ON Semicondicutor
	Harting
	Avery Dennison RFID
	Panasonic Electronic Components
	Syrma Technology
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 Transponders product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the RFID Transponders 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 Transponders 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 Transponders.

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



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of RFID Transponders
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global RFID Transponders Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Passive RFID Transponders
  - 1.3.3 Active RFID Transponders
  - 1.3.4 Semi-Active RFID Transponders
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global RFID Transponders Consumption Value by Application: 2019

#### Versus 2023 Versus 2030

- 1.4.2 Network Services
- 1.4.3 Video
- 1.4.4 Government
- 1.4.5 Other
- 1.5 Global RFID Transponders Market Size & Forecast
  - 1.5.1 Global RFID Transponders Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global RFID Transponders Sales Quantity (2019-2030)
  - 1.5.3 Global RFID Transponders Average Price (2019-2030)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Atmel
  - 2.1.1 Atmel Details
  - 2.1.2 Atmel Major Business
  - 2.1.3 Atmel RFID Transponders Product and Services
- 2.1.4 Atmel RFID Transponders Sales Quantity, Average Price, Revenue, Gross

## Margin and Market Share (2019-2024)

- 2.1.5 Atmel Recent Developments/Updates
- 2.2 NXP Semiconductors
  - 2.2.1 NXP Semiconductors Details
  - 2.2.2 NXP Semiconductors Major Business
  - 2.2.3 NXP Semiconductors RFID Transponders Product and Services
- 2.2.4 NXP Semiconductors RFID Transponders Sales Quantity, Average Price,

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



- 2.2.5 NXP Semiconductors Recent Developments/Updates
- 2.3 Murata Electronics
  - 2.3.1 Murata Electronics Details
  - 2.3.2 Murata Electronics Major Business
  - 2.3.3 Murata Electronics RFID Transponders Product and Services
- 2.3.4 Murata Electronics RFID Transponders Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.3.5 Murata Electronics Recent Developments/Updates
- 2.4 Texas Instruments
  - 2.4.1 Texas Instruments Details
  - 2.4.2 Texas Instruments Major Business
  - 2.4.3 Texas Instruments RFID Transponders Product and Services
- 2.4.4 Texas Instruments RFID Transponders Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.4.5 Texas Instruments Recent Developments/Updates
- 2.5 3M
  - 2.5.1 3M Details
  - 2.5.2 3M Major Business
  - 2.5.3 3M RFID Transponders Product and Services
- 2.5.4 3M RFID Transponders Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.5.5 3M Recent Developments/Updates
- 2.6 Maxim Integrated
  - 2.6.1 Maxim Integrated Details
  - 2.6.2 Maxim Integrated Major Business
  - 2.6.3 Maxim Integrated RFID Transponders Product and Services
- 2.6.4 Maxim Integrated RFID Transponders Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.6.5 Maxim Integrated Recent Developments/Updates
- 2.7 Abracon
  - 2.7.1 Abracon Details
  - 2.7.2 Abracon Major Business
  - 2.7.3 Abracon RFID Transponders Product and Services
- 2.7.4 Abracon RFID Transponders Sales Quantity, Average Price, Revenue, Gross
- Margin and Market Share (2019-2024)
  - 2.7.5 Abracon Recent Developments/Updates
- 2.8 AMS
  - 2.8.1 AMS Details
  - 2.8.2 AMS Major Business



- 2.8.3 AMS RFID Transponders Product and Services
- 2.8.4 AMS RFID Transponders Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2019-2024)

- 2.8.5 AMS Recent Developments/Updates
- 2.9 Microchip
  - 2.9.1 Microchip Details
  - 2.9.2 Microchip Major Business
  - 2.9.3 Microchip RFID Transponders Product and Services
- 2.9.4 Microchip RFID Transponders Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.9.5 Microchip Recent Developments/Updates
- 2.10 Siemens
  - 2.10.1 Siemens Details
  - 2.10.2 Siemens Major Business
  - 2.10.3 Siemens RFID Transponders Product and Services
- 2.10.4 Siemens RFID Transponders Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 Siemens Recent Developments/Updates
- 2.11 STMicroelectronics
  - 2.11.1 STMicroelectronics Details
  - 2.11.2 STMicroelectronics Major Business
  - 2.11.3 STMicroelectronics RFID Transponders Product and Services
  - 2.11.4 STMicroelectronics RFID Transponders Sales Quantity, Average Price,

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

- 2.11.5 STMicroelectronics Recent Developments/Updates
- 2.12 ON Semicondicutor
  - 2.12.1 ON Semicondicutor Details
  - 2.12.2 ON Semicondicutor Major Business
  - 2.12.3 ON Semicondicutor RFID Transponders Product and Services
  - 2.12.4 ON Semicondicutor RFID Transponders Sales Quantity, Average Price,

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

- 2.12.5 ON Semicondicutor Recent Developments/Updates
- 2.13 Harting
  - 2.13.1 Harting Details
  - 2.13.2 Harting Major Business
  - 2.13.3 Harting RFID Transponders Product and Services
- 2.13.4 Harting RFID Transponders Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.13.5 Harting Recent Developments/Updates



- 2.14 Avery Dennison RFID
  - 2.14.1 Avery Dennison RFID Details
  - 2.14.2 Avery Dennison RFID Major Business
  - 2.14.3 Avery Dennison RFID RFID Transponders Product and Services
  - 2.14.4 Avery Dennison RFID RFID Transponders Sales Quantity, Average Price,

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

- 2.14.5 Avery Dennison RFID Recent Developments/Updates
- 2.15 Panasonic Electronic Components
  - 2.15.1 Panasonic Electronic Components Details
  - 2.15.2 Panasonic Electronic Components Major Business
  - 2.15.3 Panasonic Electronic Components RFID Transponders Product and Services
  - 2.15.4 Panasonic Electronic Components RFID Transponders Sales Quantity,

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

- 2.15.5 Panasonic Electronic Components Recent Developments/Updates
- 2.16 Syrma Technology
  - 2.16.1 Syrma Technology Details
  - 2.16.2 Syrma Technology Major Business
  - 2.16.3 Syrma Technology RFID Transponders Product and Services
  - 2.16.4 Syrma Technology RFID Transponders Sales Quantity, Average Price,

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

2.16.5 Syrma Technology Recent Developments/Updates

#### 3 COMPETITIVE ENVIRONMENT: RFID TRANSPONDERS BY MANUFACTURER

- 3.1 Global RFID Transponders Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global RFID Transponders Revenue by Manufacturer (2019-2024)
- 3.3 Global RFID Transponders Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of RFID Transponders by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 RFID Transponders Manufacturer Market Share in 2023
  - 3.4.2 Top 6 RFID Transponders Manufacturer Market Share in 2023
- 3.5 RFID Transponders Market: Overall Company Footprint Analysis
  - 3.5.1 RFID Transponders Market: Region Footprint
  - 3.5.2 RFID Transponders Market: Company Product Type Footprint
  - 3.5.3 RFID Transponders 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 Transponders Market Size by Region
  - 4.1.1 Global RFID Transponders Sales Quantity by Region (2019-2030)
  - 4.1.2 Global RFID Transponders Consumption Value by Region (2019-2030)
  - 4.1.3 Global RFID Transponders Average Price by Region (2019-2030)
- 4.2 North America RFID Transponders Consumption Value (2019-2030)
- 4.3 Europe RFID Transponders Consumption Value (2019-2030)
- 4.4 Asia-Pacific RFID Transponders Consumption Value (2019-2030)
- 4.5 South America RFID Transponders Consumption Value (2019-2030)
- 4.6 Middle East and Africa RFID Transponders Consumption Value (2019-2030)

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

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

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

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

#### 7 NORTH AMERICA

- 7.1 North America RFID Transponders Sales Quantity by Type (2019-2030)
- 7.2 North America RFID Transponders Sales Quantity by Application (2019-2030)
- 7.3 North America RFID Transponders Market Size by Country
  - 7.3.1 North America RFID Transponders Sales Quantity by Country (2019-2030)
  - 7.3.2 North America RFID Transponders 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 Transponders Sales Quantity by Type (2019-2030)
- 8.2 Europe RFID Transponders Sales Quantity by Application (2019-2030)



- 8.3 Europe RFID Transponders Market Size by Country
  - 8.3.1 Europe RFID Transponders Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe RFID Transponders 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 Transponders Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific RFID Transponders Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific RFID Transponders Market Size by Region
  - 9.3.1 Asia-Pacific RFID Transponders Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific RFID Transponders 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 Transponders Sales Quantity by Type (2019-2030)
- 10.2 South America RFID Transponders Sales Quantity by Application (2019-2030)
- 10.3 South America RFID Transponders Market Size by Country
  - 10.3.1 South America RFID Transponders Sales Quantity by Country (2019-2030)
- 10.3.2 South America RFID Transponders 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 Transponders Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa RFID Transponders Sales Quantity by Application (2019-2030)



- 11.3 Middle East & Africa RFID Transponders Market Size by Country
- 11.3.1 Middle East & Africa RFID Transponders Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa RFID Transponders 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 Transponders Market Drivers
- 12.2 RFID Transponders Market Restraints
- 12.3 RFID Transponders 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 Transponders and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of RFID Transponders
- 13.3 RFID Transponders Production Process
- 13.4 RFID Transponders 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 Transponders Typical Distributors
- 14.3 RFID Transponders 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 Transponders Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

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

Table 3. Atmel Basic Information, Manufacturing Base and Competitors

Table 4. Atmel Major Business

Table 5. Atmel RFID Transponders Product and Services

Table 6. Atmel RFID Transponders Sales Quantity (K Units), Average Price (USD/Unit),

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

Table 7. Atmel Recent Developments/Updates

Table 8. NXP Semiconductors Basic Information, Manufacturing Base and Competitors

Table 9. NXP Semiconductors Major Business

Table 10. NXP Semiconductors RFID Transponders Product and Services

Table 11. NXP Semiconductors RFID Transponders Sales Quantity (K Units), Average

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

Table 12. NXP Semiconductors Recent Developments/Updates

Table 13. Murata Electronics Basic Information, Manufacturing Base and Competitors

Table 14. Murata Electronics Major Business

Table 15. Murata Electronics RFID Transponders Product and Services

Table 16. Murata Electronics RFID Transponders Sales Quantity (K Units), Average

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

Table 17. Murata Electronics Recent Developments/Updates

Table 18. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 19. Texas Instruments Major Business

Table 20. Texas Instruments RFID Transponders Product and Services

Table 21. Texas Instruments RFID Transponders Sales Quantity (K Units), Average

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

Table 22. Texas Instruments Recent Developments/Updates

Table 23. 3M Basic Information, Manufacturing Base and Competitors

Table 24. 3M Major Business

Table 25. 3M RFID Transponders Product and Services

Table 26. 3M RFID Transponders Sales Quantity (K Units), Average Price (USD/Unit),

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

Table 27. 3M Recent Developments/Updates

Table 28. Maxim Integrated Basic Information, Manufacturing Base and Competitors



- Table 29. Maxim Integrated Major Business
- Table 30. Maxim Integrated RFID Transponders Product and Services
- Table 31. Maxim Integrated RFID Transponders Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Maxim Integrated Recent Developments/Updates
- Table 33. Abracon Basic Information, Manufacturing Base and Competitors
- Table 34. Abracon Major Business
- Table 35. Abracon RFID Transponders Product and Services
- Table 36. Abracon RFID Transponders Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Abracon Recent Developments/Updates
- Table 38. AMS Basic Information, Manufacturing Base and Competitors
- Table 39. AMS Major Business
- Table 40. AMS RFID Transponders Product and Services
- Table 41. AMS RFID Transponders Sales Quantity (K Units), Average Price (USD/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. AMS Recent Developments/Updates
- Table 43. Microchip Basic Information, Manufacturing Base and Competitors
- Table 44. Microchip Major Business
- Table 45. Microchip RFID Transponders Product and Services
- Table 46. Microchip RFID Transponders Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Microchip Recent Developments/Updates
- Table 48. Siemens Basic Information, Manufacturing Base and Competitors
- Table 49. Siemens Major Business
- Table 50. Siemens RFID Transponders Product and Services
- Table 51. Siemens RFID Transponders Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Siemens Recent Developments/Updates
- Table 53. STMicroelectronics Basic Information, Manufacturing Base and Competitors
- Table 54. STMicroelectronics Major Business
- Table 55. STMicroelectronics RFID Transponders Product and Services
- Table 56. STMicroelectronics RFID Transponders Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. STMicroelectronics Recent Developments/Updates
- Table 58. ON Semicondicutor Basic Information, Manufacturing Base and Competitors
- Table 59. ON Semicondicutor Major Business
- Table 60. ON Semicondicutor RFID Transponders Product and Services
- Table 61. ON Semicondicutor RFID Transponders Sales Quantity (K Units), Average



- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. ON Semicondicutor Recent Developments/Updates
- Table 63. Harting Basic Information, Manufacturing Base and Competitors
- Table 64. Harting Major Business
- Table 65. Harting RFID Transponders Product and Services
- Table 66. Harting RFID Transponders Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Harting Recent Developments/Updates
- Table 68. Avery Dennison RFID Basic Information, Manufacturing Base and Competitors
- Table 69. Avery Dennison RFID Major Business
- Table 70. Avery Dennison RFID RFID Transponders Product and Services
- Table 71. Avery Dennison RFID RFID Transponders Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. Avery Dennison RFID Recent Developments/Updates
- Table 73. Panasonic Electronic Components Basic Information, Manufacturing Base and Competitors
- Table 74. Panasonic Electronic Components Major Business
- Table 75. Panasonic Electronic Components RFID Transponders Product and Services
- Table 76. Panasonic Electronic Components RFID Transponders Sales Quantity (K
- Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Panasonic Electronic Components Recent Developments/Updates
- Table 78. Syrma Technology Basic Information, Manufacturing Base and Competitors
- Table 79. Syrma Technology Major Business
- Table 80. Syrma Technology RFID Transponders Product and Services
- Table 81. Syrma Technology RFID Transponders Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 82. Syrma Technology Recent Developments/Updates
- Table 83. Global RFID Transponders Sales Quantity by Manufacturer (2019-2024) & (K Units)
- Table 84. Global RFID Transponders Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 85. Global RFID Transponders Average Price by Manufacturer (2019-2024) & (USD/Unit)
- Table 86. Market Position of Manufacturers in RFID Transponders, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 87. Head Office and RFID Transponders Production Site of Key Manufacturer
- Table 88. RFID Transponders Market: Company Product Type Footprint



- Table 89. RFID Transponders Market: Company Product Application Footprint
- Table 90. RFID Transponders New Market Entrants and Barriers to Market Entry
- Table 91. RFID Transponders Mergers, Acquisition, Agreements, and Collaborations
- Table 92. Global RFID Transponders Sales Quantity by Region (2019-2024) & (K Units)
- Table 93. Global RFID Transponders Sales Quantity by Region (2025-2030) & (K Units)
- Table 94. Global RFID Transponders Consumption Value by Region (2019-2024) & (USD Million)
- Table 95. Global RFID Transponders Consumption Value by Region (2025-2030) & (USD Million)
- Table 96. Global RFID Transponders Average Price by Region (2019-2024) & (USD/Unit)
- Table 97. Global RFID Transponders Average Price by Region (2025-2030) & (USD/Unit)
- Table 98. Global RFID Transponders Sales Quantity by Type (2019-2024) & (K Units)
- Table 99. Global RFID Transponders Sales Quantity by Type (2025-2030) & (K Units)
- Table 100. Global RFID Transponders Consumption Value by Type (2019-2024) & (USD Million)
- Table 101. Global RFID Transponders Consumption Value by Type (2025-2030) & (USD Million)
- Table 102. Global RFID Transponders Average Price by Type (2019-2024) & (USD/Unit)
- Table 103. Global RFID Transponders Average Price by Type (2025-2030) & (USD/Unit)
- Table 104. Global RFID Transponders Sales Quantity by Application (2019-2024) & (K Units)
- Table 105. Global RFID Transponders Sales Quantity by Application (2025-2030) & (K Units)
- Table 106. Global RFID Transponders Consumption Value by Application (2019-2024) & (USD Million)
- Table 107. Global RFID Transponders Consumption Value by Application (2025-2030) & (USD Million)
- Table 108. Global RFID Transponders Average Price by Application (2019-2024) & (USD/Unit)
- Table 109. Global RFID Transponders Average Price by Application (2025-2030) & (USD/Unit)
- Table 110. North America RFID Transponders Sales Quantity by Type (2019-2024) & (K Units)
- Table 111. North America RFID Transponders Sales Quantity by Type (2025-2030) & (K Units)



- Table 112. North America RFID Transponders Sales Quantity by Application (2019-2024) & (K Units)
- Table 113. North America RFID Transponders Sales Quantity by Application (2025-2030) & (K Units)
- Table 114. North America RFID Transponders Sales Quantity by Country (2019-2024) & (K Units)
- Table 115. North America RFID Transponders Sales Quantity by Country (2025-2030) & (K Units)
- Table 116. North America RFID Transponders Consumption Value by Country (2019-2024) & (USD Million)
- Table 117. North America RFID Transponders Consumption Value by Country (2025-2030) & (USD Million)
- Table 118. Europe RFID Transponders Sales Quantity by Type (2019-2024) & (K Units)
- Table 119. Europe RFID Transponders Sales Quantity by Type (2025-2030) & (K Units)
- Table 120. Europe RFID Transponders Sales Quantity by Application (2019-2024) & (K Units)
- Table 121. Europe RFID Transponders Sales Quantity by Application (2025-2030) & (K Units)
- Table 122. Europe RFID Transponders Sales Quantity by Country (2019-2024) & (K Units)
- Table 123. Europe RFID Transponders Sales Quantity by Country (2025-2030) & (K Units)
- Table 124. Europe RFID Transponders Consumption Value by Country (2019-2024) & (USD Million)
- Table 125. Europe RFID Transponders Consumption Value by Country (2025-2030) & (USD Million)
- Table 126. Asia-Pacific RFID Transponders Sales Quantity by Type (2019-2024) & (K Units)
- Table 127. Asia-Pacific RFID Transponders Sales Quantity by Type (2025-2030) & (K Units)
- Table 128. Asia-Pacific RFID Transponders Sales Quantity by Application (2019-2024) & (K Units)
- Table 129. Asia-Pacific RFID Transponders Sales Quantity by Application (2025-2030) & (K Units)
- Table 130. Asia-Pacific RFID Transponders Sales Quantity by Region (2019-2024) & (K Units)
- Table 131. Asia-Pacific RFID Transponders Sales Quantity by Region (2025-2030) & (K Units)
- Table 132. Asia-Pacific RFID Transponders Consumption Value by Region (2019-2024)



& (USD Million)

Table 133. Asia-Pacific RFID Transponders Consumption Value by Region (2025-2030) & (USD Million)

Table 134. South America RFID Transponders Sales Quantity by Type (2019-2024) & (K Units)

Table 135. South America RFID Transponders Sales Quantity by Type (2025-2030) & (K Units)

Table 136. South America RFID Transponders Sales Quantity by Application (2019-2024) & (K Units)

Table 137. South America RFID Transponders Sales Quantity by Application (2025-2030) & (K Units)

Table 138. South America RFID Transponders Sales Quantity by Country (2019-2024) & (K Units)

Table 139. South America RFID Transponders Sales Quantity by Country (2025-2030) & (K Units)

Table 140. South America RFID Transponders Consumption Value by Country (2019-2024) & (USD Million)

Table 141. South America RFID Transponders Consumption Value by Country (2025-2030) & (USD Million)

Table 142. Middle East & Africa RFID Transponders Sales Quantity by Type (2019-2024) & (K Units)

Table 143. Middle East & Africa RFID Transponders Sales Quantity by Type (2025-2030) & (K Units)

Table 144. Middle East & Africa RFID Transponders Sales Quantity by Application (2019-2024) & (K Units)

Table 145. Middle East & Africa RFID Transponders Sales Quantity by Application (2025-2030) & (K Units)

Table 146. Middle East & Africa RFID Transponders Sales Quantity by Region (2019-2024) & (K Units)

Table 147. Middle East & Africa RFID Transponders Sales Quantity by Region (2025-2030) & (K Units)

Table 148. Middle East & Africa RFID Transponders Consumption Value by Region (2019-2024) & (USD Million)

Table 149. Middle East & Africa RFID Transponders Consumption Value by Region (2025-2030) & (USD Million)

Table 150. RFID Transponders Raw Material

Table 151. Key Manufacturers of RFID Transponders Raw Materials

Table 152. RFID Transponders Typical Distributors

Table 153. RFID Transponders Typical Customers





# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. RFID Transponders Picture
- Figure 2. Global RFID Transponders Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global RFID Transponders Consumption Value Market Share by Type in 2023
- Figure 4. Passive RFID Transponders Examples
- Figure 5. Active RFID Transponders Examples
- Figure 6. Semi-Active RFID Transponders Examples
- Figure 7. Global RFID Transponders Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 8. Global RFID Transponders Consumption Value Market Share by Application in 2023
- Figure 9. Network Services Examples
- Figure 10. Video Examples
- Figure 11. Government Examples
- Figure 12. Other Examples
- Figure 13. Global RFID Transponders Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 14. Global RFID Transponders Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 15. Global RFID Transponders Sales Quantity (2019-2030) & (K Units)
- Figure 16. Global RFID Transponders Average Price (2019-2030) & (USD/Unit)
- Figure 17. Global RFID Transponders Sales Quantity Market Share by Manufacturer in 2023
- Figure 18. Global RFID Transponders Consumption Value Market Share by Manufacturer in 2023
- Figure 19. Producer Shipments of RFID Transponders by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 20. Top 3 RFID Transponders Manufacturer (Consumption Value) Market Share in 2023
- Figure 21. Top 6 RFID Transponders Manufacturer (Consumption Value) Market Share in 2023
- Figure 22. Global RFID Transponders Sales Quantity Market Share by Region (2019-2030)
- Figure 23. Global RFID Transponders Consumption Value Market Share by Region (2019-2030)



- Figure 24. North America RFID Transponders Consumption Value (2019-2030) & (USD Million)
- Figure 25. Europe RFID Transponders Consumption Value (2019-2030) & (USD Million)
- Figure 26. Asia-Pacific RFID Transponders Consumption Value (2019-2030) & (USD Million)
- Figure 27. South America RFID Transponders Consumption Value (2019-2030) & (USD Million)
- Figure 28. Middle East & Africa RFID Transponders Consumption Value (2019-2030) & (USD Million)
- Figure 29. Global RFID Transponders Sales Quantity Market Share by Type (2019-2030)
- Figure 30. Global RFID Transponders Consumption Value Market Share by Type (2019-2030)
- Figure 31. Global RFID Transponders Average Price by Type (2019-2030) & (USD/Unit)
- Figure 32. Global RFID Transponders Sales Quantity Market Share by Application (2019-2030)
- Figure 33. Global RFID Transponders Consumption Value Market Share by Application (2019-2030)
- Figure 34. Global RFID Transponders Average Price by Application (2019-2030) & (USD/Unit)
- Figure 35. North America RFID Transponders Sales Quantity Market Share by Type (2019-2030)
- Figure 36. North America RFID Transponders Sales Quantity Market Share by Application (2019-2030)
- Figure 37. North America RFID Transponders Sales Quantity Market Share by Country (2019-2030)
- Figure 38. North America RFID Transponders Consumption Value Market Share by Country (2019-2030)
- Figure 39. United States RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 40. Canada RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 41. Mexico RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 42. Europe RFID Transponders Sales Quantity Market Share by Type (2019-2030)
- Figure 43. Europe RFID Transponders Sales Quantity Market Share by Application (2019-2030)
- Figure 44. Europe RFID Transponders Sales Quantity Market Share by Country



(2019-2030)

Figure 45. Europe RFID Transponders Consumption Value Market Share by Country (2019-2030)

Figure 46. Germany RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. France RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. United Kingdom RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Russia RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Italy RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Asia-Pacific RFID Transponders Sales Quantity Market Share by Type (2019-2030)

Figure 52. Asia-Pacific RFID Transponders Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific RFID Transponders Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific RFID Transponders Consumption Value Market Share by Region (2019-2030)

Figure 55. China RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Japan RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Korea RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. India RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Southeast Asia RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)

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

Figure 61. South America RFID Transponders Sales Quantity Market Share by Type (2019-2030)

Figure 62. South America RFID Transponders Sales Quantity Market Share by Application (2019-2030)

Figure 63. South America RFID Transponders Sales Quantity Market Share by Country (2019-2030)



Figure 64. South America RFID Transponders Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Argentina RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Middle East & Africa RFID Transponders Sales Quantity Market Share by Type (2019-2030)

Figure 68. Middle East & Africa RFID Transponders Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa RFID Transponders Sales Quantity Market Share by Region (2019-2030)

Figure 70. Middle East & Africa RFID Transponders Consumption Value Market Share by Region (2019-2030)

Figure 71. Turkey RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Egypt RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Saudi Arabia RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. South Africa RFID Transponders Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. RFID Transponders Market Drivers

Figure 76. RFID Transponders Market Restraints

Figure 77. RFID Transponders Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of RFID Transponders in 2023

Figure 80. Manufacturing Process Analysis of RFID Transponders

Figure 81. RFID Transponders Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source



#### I would like to order

Product name: Global RFID Transponders Market 2024 by Manufacturers, Regions, Type and

Application, Forecast to 2030

Product link: <a href="https://marketpublishers.com/r/G15C958E05D0EN.html">https://marketpublishers.com/r/G15C958E05D0EN.html</a>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G15C958E05D0EN.html">https://marketpublishers.com/r/G15C958E05D0EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

