

# **Global RFID Cards Market Growth 2023-2029**

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# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

The global RFID Cards market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for RFID Cards is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for RFID Cards is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for RFID Cards is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key RFID Cards players cover NXP Semiconductors, Alien Technology, Impinj,Inc, Avery Dennison Corp, Pepperl+Fuchs, PrintPlast, Lodging Access Systems Inc, Dipole RFID and smart-TEC GmbH&Co.KG, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

RFID, or Radio-Frequency Identification, is a technology that uses radio waves to communicate between a reader and a passive RFID tag or card. The RFID card, also known as a transponder, contains a microchip that stores and processes information, as well as an antenna that transmits and receives the radio signals. There are several types of RFID chips available, each with different capabilities and characteristics.

Ultra-High-Frequency (UHF) RFID chips, which operate at frequencies between 300 MHz and 3 GHz. They have a read range of up to 10 meters and are often used for inventory tracking and supply chain management. Active RFID tags have own power



source and can have much larger range and transmit much more data.

Low-Frequency (LF) RFID chips, which operate at frequencies between 30 kHz and 300 kHz. They have a short read range of a few centimeters and are typically used for applications such as access control and animal identification.Low frequency RFID Cards mostly called "Proximity Cards" are usually used in identification and access control applications. LF cards have lower read range and communication speeds than other RFID Card types and the most common chips offer low-cost and low-security solutions where a simple UID or identification key is required.High Frequency RFID Cards (HF)

High frequency is the most diverse category of contactless and RFID smart card and is used as ID cards, access control, payments and loyalty cards, transport and ticketing. 13.56Mhz HF cards are complied by ISO/IEC 14443A/B or ISO/IEC 15693 standards and range from simple fixed memory to high security Java and PKI processor cards.Ultra High Frequency RFID Cards (UHF) follows the EPCglobal Gen2 standard and uses the 850—960Mhz frequency band to provide long-range data transfer (up to 10m) compared to LF or HF cards. UHF labels and tags are used extensively in warehousing and product tracking while UHF cards are popular choice for location and attendance tracking applications.

LPI (LP Information)' newest research report, the "RFID Cards Industry Forecast" looks at past sales and reviews total world RFID Cards sales in 2022, providing a comprehensive analysis by region and market sector of projected RFID Cards sales for 2023 through 2029. With RFID Cards sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world RFID Cards industry.

This Insight Report provides a comprehensive analysis of the global RFID Cards landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on RFID Cards portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global RFID Cards market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for RFID Cards and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity.



With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global RFID Cards.

This report presents a comprehensive overview, market shares, and growth opportunities of RFID Cards market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Low Frequency RFID Cards(LF)

High Frequency RFID Cards(HF)

Ultra High Frequency RFID Cards(UHF)

Segmentation by application

Access Control

**Inventory Tracking** 

Asset Tracker

**Contactless Payment** 

Public Transit

ID Card

This report also splits the market by region:

Americas

**United States** 



#### Canada

Mexico

Brazil

#### APAC

China

Japan

Korea

Southeast Asia

India

Australia

### Europe

Germany

France

UK

Italy

#### Russia

Middle East & Africa

Egypt

South Africa



Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

NXP Semiconductors Alien Technology Impinj,Inc Avery Dennison Corp Pepperl+Fuchs PrintPlast Lodging Access Systems Inc Dipole RFID smart-TEC GmbH&Co.KG Microchip Technology STMicroelectronics

Key Questions Addressed in this Report

What is the 10-year outlook for the global RFID Cards market?

SONY



What factors are driving RFID Cards market growth, globally and by region?

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

How do RFID Cards market opportunities vary by end market size?

How does RFID Cards break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



# Contents

## **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

## **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global RFID Cards Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for RFID Cards by Geographic Region, 2018, 2022 & 2029

2.1.3 World Current & Future Analysis for RFID Cards by Country/Region, 2018, 2022 & 2029

- 2.2 RFID Cards Segment by Type
- 2.2.1 Low Frequency RFID Cards(LF)
- 2.2.2 High Frequency RFID Cards(HF)
- 2.2.3 Ultra High Frequency RFID Cards(UHF)
- 2.3 RFID Cards Sales by Type
- 2.3.1 Global RFID Cards Sales Market Share by Type (2018-2023)
- 2.3.2 Global RFID Cards Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global RFID Cards Sale Price by Type (2018-2023)
- 2.4 RFID Cards Segment by Application
  - 2.4.1 Access Control
  - 2.4.2 Inventory Tracking
  - 2.4.3 Asset Tracker
  - 2.4.4 Contactless Payment
  - 2.4.5 Public Transit
  - 2.4.6 ID Card

2.5 RFID Cards Sales by Application

- 2.5.1 Global RFID Cards Sale Market Share by Application (2018-2023)
- 2.5.2 Global RFID Cards Revenue and Market Share by Application (2018-2023)



2.5.3 Global RFID Cards Sale Price by Application (2018-2023)

### **3 GLOBAL RFID CARDS BY COMPANY**

- 3.1 Global RFID Cards Breakdown Data by Company
- 3.1.1 Global RFID Cards Annual Sales by Company (2018-2023)
- 3.1.2 Global RFID Cards Sales Market Share by Company (2018-2023)
- 3.2 Global RFID Cards Annual Revenue by Company (2018-2023)
- 3.2.1 Global RFID Cards Revenue by Company (2018-2023)
- 3.2.2 Global RFID Cards Revenue Market Share by Company (2018-2023)
- 3.3 Global RFID Cards Sale Price by Company
- 3.4 Key Manufacturers RFID Cards Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers RFID Cards Product Location Distribution
- 3.4.2 Players RFID Cards Products Offered
- 3.5 Market Concentration Rate Analysis
- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR RFID CARDS BY GEOGRAPHIC REGION**

- 4.1 World Historic RFID Cards Market Size by Geographic Region (2018-2023)
  - 4.1.1 Global RFID Cards Annual Sales by Geographic Region (2018-2023)
- 4.1.2 Global RFID Cards Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic RFID Cards Market Size by Country/Region (2018-2023)
- 4.2.1 Global RFID Cards Annual Sales by Country/Region (2018-2023)
- 4.2.2 Global RFID Cards Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas RFID Cards Sales Growth
- 4.4 APAC RFID Cards Sales Growth
- 4.5 Europe RFID Cards Sales Growth
- 4.6 Middle East & Africa RFID Cards Sales Growth

#### **5 AMERICAS**

- 5.1 Americas RFID Cards Sales by Country
  - 5.1.1 Americas RFID Cards Sales by Country (2018-2023)
  - 5.1.2 Americas RFID Cards Revenue by Country (2018-2023)



- 5.2 Americas RFID Cards Sales by Type
- 5.3 Americas RFID Cards Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

# 6 APAC

- 6.1 APAC RFID Cards Sales by Region
- 6.1.1 APAC RFID Cards Sales by Region (2018-2023)
- 6.1.2 APAC RFID Cards Revenue by Region (2018-2023)
- 6.2 APAC RFID Cards Sales by Type
- 6.3 APAC RFID Cards Sales by Application

6.4 China

- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

# 7 EUROPE

- 7.1 Europe RFID Cards by Country
- 7.1.1 Europe RFID Cards Sales by Country (2018-2023)
- 7.1.2 Europe RFID Cards Revenue by Country (2018-2023)
- 7.2 Europe RFID Cards Sales by Type
- 7.3 Europe RFID Cards Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## 8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa RFID Cards by Country
  - 8.1.1 Middle East & Africa RFID Cards Sales by Country (2018-2023)



- 8.1.2 Middle East & Africa RFID Cards Revenue by Country (2018-2023)
- 8.2 Middle East & Africa RFID Cards Sales by Type
- 8.3 Middle East & Africa RFID Cards Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of RFID Cards
- 10.3 Manufacturing Process Analysis of RFID Cards
- 10.4 Industry Chain Structure of RFID Cards

## 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 RFID Cards Distributors
- 11.3 RFID Cards Customer

## 12 WORLD FORECAST REVIEW FOR RFID CARDS BY GEOGRAPHIC REGION

- 12.1 Global RFID Cards Market Size Forecast by Region
  - 12.1.1 Global RFID Cards Forecast by Region (2024-2029)
  - 12.1.2 Global RFID Cards Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country



- 12.6 Global RFID Cards Forecast by Type
- 12.7 Global RFID Cards Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

- 13.1 NXP Semiconductors
  - 13.1.1 NXP Semiconductors Company Information
- 13.1.2 NXP Semiconductors RFID Cards Product Portfolios and Specifications
- 13.1.3 NXP Semiconductors RFID Cards Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.1.4 NXP Semiconductors Main Business Overview
- 13.1.5 NXP Semiconductors Latest Developments
- 13.2 Alien Technology
- 13.2.1 Alien Technology Company Information
- 13.2.2 Alien Technology RFID Cards Product Portfolios and Specifications
- 13.2.3 Alien Technology RFID Cards Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.2.4 Alien Technology Main Business Overview
- 13.2.5 Alien Technology Latest Developments
- 13.3 Impinj,Inc
- 13.3.1 Impinj, Inc Company Information
- 13.3.2 Impinj, Inc RFID Cards Product Portfolios and Specifications
- 13.3.3 Impinj, Inc RFID Cards Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.3.4 Impinj, Inc Main Business Overview
- 13.3.5 Impinj,Inc Latest Developments
- 13.4 Avery Dennison Corp
- 13.4.1 Avery Dennison Corp Company Information
- 13.4.2 Avery Dennison Corp RFID Cards Product Portfolios and Specifications
- 13.4.3 Avery Dennison Corp RFID Cards Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.4.4 Avery Dennison Corp Main Business Overview
- 13.4.5 Avery Dennison Corp Latest Developments
- 13.5 Pepperl+Fuchs
- 13.5.1 Pepperl+Fuchs Company Information
- 13.5.2 Pepperl+Fuchs RFID Cards Product Portfolios and Specifications
- 13.5.3 Pepperl+Fuchs RFID Cards Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.5.4 Pepperl+Fuchs Main Business Overview
- 13.5.5 Pepperl+Fuchs Latest Developments



#### 13.6 PrintPlast

- 13.6.1 PrintPlast Company Information
- 13.6.2 PrintPlast RFID Cards Product Portfolios and Specifications
- 13.6.3 PrintPlast RFID Cards Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.6.4 PrintPlast Main Business Overview
- 13.6.5 PrintPlast Latest Developments
- 13.7 Lodging Access Systems Inc
- 13.7.1 Lodging Access Systems Inc Company Information
- 13.7.2 Lodging Access Systems Inc RFID Cards Product Portfolios and Specifications

13.7.3 Lodging Access Systems Inc RFID Cards Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Lodging Access Systems Inc Main Business Overview

13.7.5 Lodging Access Systems Inc Latest Developments

13.8 Dipole RFID

- 13.8.1 Dipole RFID Company Information
- 13.8.2 Dipole RFID RFID Cards Product Portfolios and Specifications
- 13.8.3 Dipole RFID RFID Cards Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.8.4 Dipole RFID Main Business Overview
- 13.8.5 Dipole RFID Latest Developments

13.9 smart-TEC GmbH&Co.KG

- 13.9.1 smart-TEC GmbH&Co.KG Company Information
- 13.9.2 smart-TEC GmbH&Co.KG RFID Cards Product Portfolios and Specifications

13.9.3 smart-TEC GmbH&Co.KG RFID Cards Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 smart-TEC GmbH&Co.KG Main Business Overview

13.9.5 smart-TEC GmbH&Co.KG Latest Developments

13.10 Microchip Technology

13.10.1 Microchip Technology Company Information

13.10.2 Microchip Technology RFID Cards Product Portfolios and Specifications

13.10.3 Microchip Technology RFID Cards Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.10.4 Microchip Technology Main Business Overview
- 13.10.5 Microchip Technology Latest Developments
- 13.11 STMicroelectronics
- 13.11.1 STMicroelectronics Company Information
- 13.11.2 STMicroelectronics RFID Cards Product Portfolios and Specifications

13.11.3 STMicroelectronics RFID Cards Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 STMicroelectronics Main Business Overview



13.11.5 STMicroelectronics Latest Developments

#### 13.12 SONY

- 13.12.1 SONY Company Information
- 13.12.2 SONY RFID Cards Product Portfolios and Specifications
- 13.12.3 SONY RFID Cards Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.12.4 SONY Main Business Overview
- 13.12.5 SONY Latest Developments

## 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

### LIST OF TABLES

Table 1. RFID Cards Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions) Table 2. RFID Cards Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions) Table 3. Major Players of Low Frequency RFID Cards(LF) Table 4. Major Players of High Frequency RFID Cards(HF) Table 5. Major Players of Ultra High Frequency RFID Cards(UHF) Table 6. Global RFID Cards Sales by Type (2018-2023) & (K Units) Table 7. Global RFID Cards Sales Market Share by Type (2018-2023) Table 8. Global RFID Cards Revenue by Type (2018-2023) & (\$ million) Table 9. Global RFID Cards Revenue Market Share by Type (2018-2023) Table 10. Global RFID Cards Sale Price by Type (2018-2023) & (US\$/Unit) Table 11. Global RFID Cards Sales by Application (2018-2023) & (K Units) Table 12. Global RFID Cards Sales Market Share by Application (2018-2023) Table 13. Global RFID Cards Revenue by Application (2018-2023) Table 14. Global RFID Cards Revenue Market Share by Application (2018-2023) Table 15. Global RFID Cards Sale Price by Application (2018-2023) & (US\$/Unit) Table 16. Global RFID Cards Sales by Company (2018-2023) & (K Units) Table 17. Global RFID Cards Sales Market Share by Company (2018-2023) Table 18. Global RFID Cards Revenue by Company (2018-2023) (\$ Millions) Table 19. Global RFID Cards Revenue Market Share by Company (2018-2023) Table 20. Global RFID Cards Sale Price by Company (2018-2023) & (US\$/Unit) Table 21. Key Manufacturers RFID Cards Producing Area Distribution and Sales Area Table 22. Players RFID Cards Products Offered Table 23. RFID Cards Concentration Ratio (CR3, CR5 and CR10) & (2018-2023) Table 24. New Products and Potential Entrants Table 25. Mergers & Acquisitions, Expansion Table 26. Global RFID Cards Sales by Geographic Region (2018-2023) & (K Units) Table 27. Global RFID Cards Sales Market Share Geographic Region (2018-2023) Table 28. Global RFID Cards Revenue by Geographic Region (2018-2023) & (\$ millions) Table 29. Global RFID Cards Revenue Market Share by Geographic Region (2018 - 2023)Table 30. Global RFID Cards Sales by Country/Region (2018-2023) & (K Units) Table 31. Global RFID Cards Sales Market Share by Country/Region (2018-2023)



Table 32. Global RFID Cards Revenue by Country/Region (2018-2023) & (\$ millions) Table 33. Global RFID Cards Revenue Market Share by Country/Region (2018-2023) Table 34. Americas RFID Cards Sales by Country (2018-2023) & (K Units) Table 35. Americas RFID Cards Sales Market Share by Country (2018-2023) Table 36. Americas RFID Cards Revenue by Country (2018-2023) & (\$ Millions) Table 37. Americas RFID Cards Revenue Market Share by Country (2018-2023) Table 38. Americas RFID Cards Sales by Type (2018-2023) & (K Units) Table 39. Americas RFID Cards Sales by Application (2018-2023) & (K Units) Table 40. APAC RFID Cards Sales by Region (2018-2023) & (K Units) Table 41. APAC RFID Cards Sales Market Share by Region (2018-2023) Table 42. APAC RFID Cards Revenue by Region (2018-2023) & (\$ Millions) Table 43. APAC RFID Cards Revenue Market Share by Region (2018-2023) Table 44. APAC RFID Cards Sales by Type (2018-2023) & (K Units) Table 45. APAC RFID Cards Sales by Application (2018-2023) & (K Units) Table 46. Europe RFID Cards Sales by Country (2018-2023) & (K Units) Table 47. Europe RFID Cards Sales Market Share by Country (2018-2023) Table 48. Europe RFID Cards Revenue by Country (2018-2023) & (\$ Millions) Table 49. Europe RFID Cards Revenue Market Share by Country (2018-2023) Table 50. Europe RFID Cards Sales by Type (2018-2023) & (K Units) Table 51. Europe RFID Cards Sales by Application (2018-2023) & (K Units) Table 52. Middle East & Africa RFID Cards Sales by Country (2018-2023) & (K Units) Table 53. Middle East & Africa RFID Cards Sales Market Share by Country (2018-2023) Table 54. Middle East & Africa RFID Cards Revenue by Country (2018-2023) & (\$ Millions) Table 55. Middle East & Africa RFID Cards Revenue Market Share by Country (2018 - 2023)Table 56. Middle East & Africa RFID Cards Sales by Type (2018-2023) & (K Units) Table 57. Middle East & Africa RFID Cards Sales by Application (2018-2023) & (K Units) Table 58. Key Market Drivers & Growth Opportunities of RFID Cards Table 59. Key Market Challenges & Risks of RFID Cards Table 60. Key Industry Trends of RFID Cards Table 61. RFID Cards Raw Material Table 62. Key Suppliers of Raw Materials Table 63. RFID Cards Distributors List Table 64. RFID Cards Customer List Table 65. Global RFID Cards Sales Forecast by Region (2024-2029) & (K Units) Table 66. Global RFID Cards Revenue Forecast by Region (2024-2029) & (\$ millions) Table 67. Americas RFID Cards Sales Forecast by Country (2024-2029) & (K Units)



Table 68. Americas RFID Cards Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 69. APAC RFID Cards Sales Forecast by Region (2024-2029) & (K Units)

Table 70. APAC RFID Cards Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 71. Europe RFID Cards Sales Forecast by Country (2024-2029) & (K Units)

Table 72. Europe RFID Cards Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 73. Middle East & Africa RFID Cards Sales Forecast by Country (2024-2029) & (K Units)

Table 74. Middle East & Africa RFID Cards Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 75. Global RFID Cards Sales Forecast by Type (2024-2029) & (K Units)

Table 76. Global RFID Cards Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 77. Global RFID Cards Sales Forecast by Application (2024-2029) & (K Units)

Table 78. Global RFID Cards Revenue Forecast by Application (2024-2029) & (\$Millions)

Table 79. NXP Semiconductors Basic Information, RFID Cards Manufacturing Base, Sales Area and Its Competitors

Table 80. NXP Semiconductors RFID Cards Product Portfolios and Specifications

Table 81. NXP Semiconductors RFID Cards Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2018-2023)

 Table 82. NXP Semiconductors Main Business

 Table 83. NXP Semiconductors Latest Developments

Table 84. Alien Technology Basic Information, RFID Cards Manufacturing Base, Sales Area and Its Competitors

 Table 85. Alien Technology RFID Cards Product Portfolios and Specifications

Table 86. Alien Technology RFID Cards Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2018-2023)

Table 87. Alien Technology Main Business

Table 88. Alien Technology Latest Developments

Table 89. Impinj, Inc Basic Information, RFID Cards Manufacturing Base, Sales Area and Its Competitors

Table 90. Impinj, Inc RFID Cards Product Portfolios and Specifications

Table 91. Impinj,Inc RFID Cards Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. Impinj, Inc Main Business

Table 93. Impinj,Inc Latest Developments

Table 94. Avery Dennison Corp Basic Information, RFID Cards Manufacturing Base,

Sales Area and Its Competitors

Table 95. Avery Dennison Corp RFID Cards Product Portfolios and Specifications



Table 96. Avery Dennison Corp RFID Cards Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. Avery Dennison Corp Main Business

Table 98. Avery Dennison Corp Latest Developments

Table 99. Pepperl+Fuchs Basic Information, RFID Cards Manufacturing Base, Sales Area and Its Competitors

Table 100. Pepperl+Fuchs RFID Cards Product Portfolios and Specifications

Table 101. Pepperl+Fuchs RFID Cards Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2018-2023)

Table 102. Pepperl+Fuchs Main Business

Table 103. Pepperl+Fuchs Latest Developments

Table 104. PrintPlast Basic Information, RFID Cards Manufacturing Base, Sales Area and Its Competitors

Table 105. PrintPlast RFID Cards Product Portfolios and Specifications

Table 106. PrintPlast RFID Cards Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 107. PrintPlast Main Business

Table 108. PrintPlast Latest Developments

Table 109. Lodging Access Systems Inc Basic Information, RFID Cards Manufacturing

Base, Sales Area and Its Competitors

Table 110. Lodging Access Systems Inc RFID Cards Product Portfolios and Specifications

Table 111. Lodging Access Systems Inc RFID Cards Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 112. Lodging Access Systems Inc Main Business

Table 113. Lodging Access Systems Inc Latest Developments

Table 114. Dipole RFID Basic Information, RFID Cards Manufacturing Base, Sales Area and Its Competitors

Table 115. Dipole RFID RFID Cards Product Portfolios and Specifications

Table 116. Dipole RFID RFID Cards Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2018-2023)

Table 117. Dipole RFID Main Business

Table 118. Dipole RFID Latest Developments

Table 119. smart-TEC GmbH&Co.KG Basic Information, RFID Cards Manufacturing

Base, Sales Area and Its Competitors

Table 120. smart-TEC GmbH&Co.KG RFID Cards Product Portfolios and Specifications

Table 121. smart-TEC GmbH&Co.KG RFID Cards Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 122. smart-TEC GmbH&Co.KG Main Business



Table 123. smart-TEC GmbH&Co.KG Latest Developments Table 124. Microchip Technology Basic Information, RFID Cards Manufacturing Base, Sales Area and Its Competitors Table 125. Microchip Technology RFID Cards Product Portfolios and Specifications Table 126. Microchip Technology RFID Cards Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 127. Microchip Technology Main Business Table 128. Microchip Technology Latest Developments Table 129. STMicroelectronics Basic Information, RFID Cards Manufacturing Base, Sales Area and Its Competitors Table 130. STMicroelectronics RFID Cards Product Portfolios and Specifications Table 131. STMicroelectronics RFID Cards Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 132. STMicroelectronics Main Business Table 133. STMicroelectronics Latest Developments Table 134. SONY Basic Information, RFID Cards Manufacturing Base, Sales Area and Its Competitors Table 135. SONY RFID Cards Product Portfolios and Specifications Table 136. SONY RFID Cards Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 137. SONY Main Business

Table 138. SONY Latest Developments





# **List Of Figures**

#### **LIST OF FIGURES**

Figure 1. Picture of RFID Cards Figure 2. RFID Cards Report Years Considered Figure 3. Research Objectives Figure 4. Research Methodology Figure 5. Research Process and Data Source Figure 6. Global RFID Cards Sales Growth Rate 2018-2029 (K Units) Figure 7. Global RFID Cards Revenue Growth Rate 2018-2029 (\$ Millions) Figure 8. RFID Cards Sales by Region (2018, 2022 & 2029) & (\$ Millions) Figure 9. Product Picture of Low Frequency RFID Cards(LF) Figure 10. Product Picture of High Frequency RFID Cards(HF) Figure 11. Product Picture of Ultra High Frequency RFID Cards(UHF) Figure 12. Global RFID Cards Sales Market Share by Type in 2022 Figure 13. Global RFID Cards Revenue Market Share by Type (2018-2023) Figure 14. RFID Cards Consumed in Access Control Figure 15. Global RFID Cards Market: Access Control (2018-2023) & (K Units) Figure 16. RFID Cards Consumed in Inventory Tracking Figure 17. Global RFID Cards Market: Inventory Tracking (2018-2023) & (K Units) Figure 18. RFID Cards Consumed in Asset Tracker Figure 19. Global RFID Cards Market: Asset Tracker (2018-2023) & (K Units) Figure 20. RFID Cards Consumed in Contactless Payment Figure 21. Global RFID Cards Market: Contactless Payment (2018-2023) & (K Units) Figure 22. RFID Cards Consumed in Public Transit Figure 23. Global RFID Cards Market: Public Transit (2018-2023) & (K Units) Figure 24. RFID Cards Consumed in ID Card Figure 25. Global RFID Cards Market: ID Card (2018-2023) & (K Units) Figure 26. Global RFID Cards Sales Market Share by Application (2022) Figure 27. Global RFID Cards Revenue Market Share by Application in 2022 Figure 28. RFID Cards Sales Market by Company in 2022 (K Units) Figure 29. Global RFID Cards Sales Market Share by Company in 2022 Figure 30. RFID Cards Revenue Market by Company in 2022 (\$ Million) Figure 31. Global RFID Cards Revenue Market Share by Company in 2022 Figure 32. Global RFID Cards Sales Market Share by Geographic Region (2018-2023) Figure 33. Global RFID Cards Revenue Market Share by Geographic Region in 2022 Figure 34. Americas RFID Cards Sales 2018-2023 (K Units) Figure 35. Americas RFID Cards Revenue 2018-2023 (\$ Millions)



Figure 36. APAC RFID Cards Sales 2018-2023 (K Units) Figure 37. APAC RFID Cards Revenue 2018-2023 (\$ Millions) Figure 38. Europe RFID Cards Sales 2018-2023 (K Units) Figure 39. Europe RFID Cards Revenue 2018-2023 (\$ Millions) Figure 40. Middle East & Africa RFID Cards Sales 2018-2023 (K Units) Figure 41. Middle East & Africa RFID Cards Revenue 2018-2023 (\$ Millions) Figure 42. Americas RFID Cards Sales Market Share by Country in 2022 Figure 43. Americas RFID Cards Revenue Market Share by Country in 2022 Figure 44. Americas RFID Cards Sales Market Share by Type (2018-2023) Figure 45. Americas RFID Cards Sales Market Share by Application (2018-2023) Figure 46. United States RFID Cards Revenue Growth 2018-2023 (\$ Millions) Figure 47. Canada RFID Cards Revenue Growth 2018-2023 (\$ Millions) Figure 48. Mexico RFID Cards Revenue Growth 2018-2023 (\$ Millions) Figure 49. Brazil RFID Cards Revenue Growth 2018-2023 (\$ Millions) Figure 50. APAC RFID Cards Sales Market Share by Region in 2022 Figure 51. APAC RFID Cards Revenue Market Share by Regions in 2022 Figure 52. APAC RFID Cards Sales Market Share by Type (2018-2023) Figure 53. APAC RFID Cards Sales Market Share by Application (2018-2023) Figure 54. China RFID Cards Revenue Growth 2018-2023 (\$ Millions) Figure 55. Japan RFID Cards Revenue Growth 2018-2023 (\$ Millions) Figure 56. South Korea RFID Cards Revenue Growth 2018-2023 (\$ Millions) Figure 57. Southeast Asia RFID Cards Revenue Growth 2018-2023 (\$ Millions) Figure 58. India RFID Cards Revenue Growth 2018-2023 (\$ Millions) Figure 59. Australia RFID Cards Revenue Growth 2018-2023 (\$ Millions) Figure 60. China Taiwan RFID Cards Revenue Growth 2018-2023 (\$ Millions) Figure 61. Europe RFID Cards Sales Market Share by Country in 2022 Figure 62. Europe RFID Cards Revenue Market Share by Country in 2022 Figure 63. Europe RFID Cards Sales Market Share by Type (2018-2023) Figure 64. Europe RFID Cards Sales Market Share by Application (2018-2023) Figure 65. Germany RFID Cards Revenue Growth 2018-2023 (\$ Millions) Figure 66. France RFID Cards Revenue Growth 2018-2023 (\$ Millions) Figure 67. UK RFID Cards Revenue Growth 2018-2023 (\$ Millions) Figure 68. Italy RFID Cards Revenue Growth 2018-2023 (\$ Millions) Figure 69. Russia RFID Cards Revenue Growth 2018-2023 (\$ Millions) Figure 70. Middle East & Africa RFID Cards Sales Market Share by Country in 2022 Figure 71. Middle East & Africa RFID Cards Revenue Market Share by Country in 2022 Figure 72. Middle East & Africa RFID Cards Sales Market Share by Type (2018-2023) Figure 73. Middle East & Africa RFID Cards Sales Market Share by Application (2018 - 2023)



Figure 74. Egypt RFID Cards Revenue Growth 2018-2023 (\$ Millions)

Figure 75. South Africa RFID Cards Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Israel RFID Cards Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Turkey RFID Cards Revenue Growth 2018-2023 (\$ Millions)

Figure 78. GCC Country RFID Cards Revenue Growth 2018-2023 (\$ Millions)

Figure 79. Manufacturing Cost Structure Analysis of RFID Cards in 2022

Figure 80. Manufacturing Process Analysis of RFID Cards

Figure 81. Industry Chain Structure of RFID Cards

Figure 82. Channels of Distribution

Figure 83. Global RFID Cards Sales Market Forecast by Region (2024-2029)

Figure 84. Global RFID Cards Revenue Market Share Forecast by Region (2024-2029)

Figure 85. Global RFID Cards Sales Market Share Forecast by Type (2024-2029)

Figure 86. Global RFID Cards Revenue Market Share Forecast by Type (2024-2029)

Figure 87. Global RFID Cards Sales Market Share Forecast by Application (2024-2029)

Figure 88. Global RFID Cards Revenue Market Share Forecast by Application (2024-2029)



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