

Global Electromagnetic Radio Frequency Identification Transponder Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G96F3362A397EN.html

Date: June 2023

Pages: 108

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

ID: G96F3362A397EN

Abstracts

According to our (Global Info Research) latest study, the global Electromagnetic Radio Frequency Identification Transponder market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

The electromagnetic radio frequency identification transponder consists of a chip and antenna, located between the label and the backing to read and encode the memory.

This report is a detailed and comprehensive analysis for global Electromagnetic Radio Frequency Identification Transponder market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Electromagnetic Radio Frequency Identification Transponder market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029



Global Electromagnetic Radio Frequency Identification Transponder market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global Electromagnetic Radio Frequency Identification Transponder market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global Electromagnetic Radio Frequency Identification Transponder market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Electromagnetic Radio Frequency Identification Transponder

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Electromagnetic Radio Frequency Identification Transponder market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Microchip Technology, NXP Semiconductors, Murata Electronics, Texas Instruments and 3M, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Electromagnetic Radio Frequency Identification Transponder market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application



in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market	segment by Type	
	Low Frequency	
	High Frequency	
Market	segment by Application	
Market	segment by Application	
	Transportation	
	Architecture	
	Electronic	
	Others	
Major players covered		
	Microchip Technology	
	NXP Semiconductors	
	Murata Electronics	
	Texas Instruments	
	3M	
	Maxim Integrated	
	Abracon	
	AMS	



	Siemens
	STMicroelectronics
	Onsemi
	Coilcraft
	DLP Design
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 co	ntent of the study subjects, includes a total of 15 chapters:
.	

Chapter 1, to describe Electromagnetic Radio Frequency Identification Transponder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electromagnetic Radio Frequency Identification Transponder, with price, sales, revenue and global market share of Electromagnetic Radio Frequency Identification Transponder from 2018 to 2023.

Chapter 3, the Electromagnetic Radio Frequency Identification Transponder competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Electromagnetic Radio Frequency Identification Transponder breakdown



data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022.and Electromagnetic Radio Frequency Identification Transponder market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Electromagnetic Radio Frequency Identification Transponder.

Chapter 14 and 15, to describe Electromagnetic Radio Frequency Identification Transponder sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Electromagnetic Radio Frequency Identification Transponder
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Electromagnetic Radio Frequency Identification Transponder Consumption Value by Type: 2018 Versus 2022 Versus 2029
 - 1.3.2 Low Frequency
 - 1.3.3 High Frequency
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Electromagnetic Radio Frequency Identification Transponder Consumption Value by Application: 2018 Versus 2022 Versus 2029
 - 1.4.2 Transportation
 - 1.4.3 Architecture
 - 1.4.4 Electronic
 - 1.4.5 Others
- 1.5 Global Electromagnetic Radio Frequency Identification Transponder Market Size & Forecast
- 1.5.1 Global Electromagnetic Radio Frequency Identification Transponder Consumption Value (2018 & 2022 & 2029)
- 1.5.2 Global Electromagnetic Radio Frequency Identification Transponder Sales Quantity (2018-2029)
- 1.5.3 Global Electromagnetic Radio Frequency Identification Transponder Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Microchip Technology
 - 2.1.1 Microchip Technology Details
 - 2.1.2 Microchip Technology Major Business
- 2.1.3 Microchip Technology Electromagnetic Radio Frequency Identification Transponder Product and Services
- 2.1.4 Microchip Technology Electromagnetic Radio Frequency Identification Transponder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.1.5 Microchip Technology 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 Electromagnetic Radio Frequency Identification

Transponder Product and Services

2.2.4 NXP Semiconductors Electromagnetic Radio Frequency Identification

Transponder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 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 Electromagnetic Radio Frequency Identification Transponder Product and Services
- 2.3.4 Murata Electronics Electromagnetic Radio Frequency Identification Transponder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 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 Electromagnetic Radio Frequency Identification Transponder Product and Services
- 2.4.4 Texas Instruments Electromagnetic Radio Frequency Identification Transponder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 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 Electromagnetic Radio Frequency Identification Transponder Product and Services
- 2.5.4 3M Electromagnetic Radio Frequency Identification Transponder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 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 Electromagnetic Radio Frequency Identification Transponder Product and Services
- 2.6.4 Maxim Integrated Electromagnetic Radio Frequency Identification Transponder



Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 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 Electromagnetic Radio Frequency Identification Transponder Product and Services
- 2.7.4 Abracon Electromagnetic Radio Frequency Identification Transponder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 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 Electromagnetic Radio Frequency Identification Transponder Product and Services
- 2.8.4 AMS Electromagnetic Radio Frequency Identification Transponder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023) 2.8.5 AMS Recent Developments/Updates
- 2.9 Siemens
 - 2.9.1 Siemens Details
 - 2.9.2 Siemens Major Business
- 2.9.3 Siemens Electromagnetic Radio Frequency Identification Transponder Product and Services
- 2.9.4 Siemens Electromagnetic Radio Frequency Identification Transponder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 Siemens Recent Developments/Updates
- 2.10 STMicroelectronics
 - 2.10.1 STMicroelectronics Details
 - 2.10.2 STMicroelectronics Major Business
- 2.10.3 STMicroelectronics Electromagnetic Radio Frequency Identification

Transponder Product and Services

- 2.10.4 STMicroelectronics Electromagnetic Radio Frequency Identification Transponder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 STMicroelectronics Recent Developments/Updates
- 2.11 Onsemi
 - 2.11.1 Onsemi Details
 - 2.11.2 Onsemi Major Business
 - 2.11.3 Onsemi Electromagnetic Radio Frequency Identification Transponder Product



and Services

- 2.11.4 Onsemi Electromagnetic Radio Frequency Identification Transponder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.11.5 Onsemi Recent Developments/Updates
- 2.12 Coilcraft
 - 2.12.1 Coilcraft Details
 - 2.12.2 Coilcraft Major Business
- 2.12.3 Coilcraft Electromagnetic Radio Frequency Identification Transponder Product and Services
- 2.12.4 Coilcraft Electromagnetic Radio Frequency Identification Transponder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.12.5 Coilcraft Recent Developments/Updates
- 2.13 DLP Design
 - 2.13.1 DLP Design Details
 - 2.13.2 DLP Design Major Business
- 2.13.3 DLP Design Electromagnetic Radio Frequency Identification Transponder Product and Services
- 2.13.4 DLP Design Electromagnetic Radio Frequency Identification Transponder SalesQuantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)2.13.5 DLP Design Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: ELECTROMAGNETIC RADIO FREQUENCY IDENTIFICATION TRANSPONDER BY MANUFACTURER

- 3.1 Global Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Electromagnetic Radio Frequency Identification Transponder Revenue by Manufacturer (2018-2023)
- 3.3 Global Electromagnetic Radio Frequency Identification Transponder Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Electromagnetic Radio Frequency Identification Transponder by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 Electromagnetic Radio Frequency Identification Transponder Manufacturer Market Share in 2022
- 3.4.2 Top 6 Electromagnetic Radio Frequency Identification Transponder Manufacturer Market Share in 2022
- 3.5 Electromagnetic Radio Frequency Identification Transponder Market: Overall Company Footprint Analysis



- 3.5.1 Electromagnetic Radio Frequency Identification Transponder Market: Region Footprint
- 3.5.2 Electromagnetic Radio Frequency Identification Transponder Market: Company Product Type Footprint
- 3.5.3 Electromagnetic Radio Frequency Identification Transponder 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 Electromagnetic Radio Frequency Identification Transponder Market Size by Region
- 4.1.1 Global Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Region (2018-2029)
- 4.1.2 Global Electromagnetic Radio Frequency Identification Transponder Consumption Value by Region (2018-2029)
- 4.1.3 Global Electromagnetic Radio Frequency Identification Transponder Average Price by Region (2018-2029)
- 4.2 North America Electromagnetic Radio Frequency Identification Transponder Consumption Value (2018-2029)
- 4.3 Europe Electromagnetic Radio Frequency Identification Transponder Consumption Value (2018-2029)
- 4.4 Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Consumption Value (2018-2029)
- 4.5 South America Electromagnetic Radio Frequency Identification Transponder Consumption Value (2018-2029)
- 4.6 Middle East and Africa Electromagnetic Radio Frequency Identification Transponder Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Type (2018-2029)
- 5.2 Global Electromagnetic Radio Frequency Identification Transponder Consumption Value by Type (2018-2029)
- 5.3 Global Electromagnetic Radio Frequency Identification Transponder Average Price by Type (2018-2029)



6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Application (2018-2029)
- 6.2 Global Electromagnetic Radio Frequency Identification Transponder Consumption Value by Application (2018-2029)
- 6.3 Global Electromagnetic Radio Frequency Identification Transponder Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Type (2018-2029)
- 7.2 North America Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Application (2018-2029)
- 7.3 North America Electromagnetic Radio Frequency Identification Transponder Market Size by Country
- 7.3.1 North America Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Country (2018-2029)
- 7.3.2 North America Electromagnetic Radio Frequency Identification Transponder Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
 - 7.3.4 Canada Market Size and Forecast (2018-2029)
 - 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Type (2018-2029)
- 8.2 Europe Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Application (2018-2029)
- 8.3 Europe Electromagnetic Radio Frequency Identification Transponder Market Size by Country
- 8.3.1 Europe Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Electromagnetic Radio Frequency Identification Transponder Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)



- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Market Size by Region
- 9.3.1 Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
 - 9.3.4 Japan Market Size and Forecast (2018-2029)
 - 9.3.5 Korea Market Size and Forecast (2018-2029)
 - 9.3.6 India Market Size and Forecast (2018-2029)
 - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
 - 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Type (2018-2029)
- 10.2 South America Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Application (2018-2029)
- 10.3 South America Electromagnetic Radio Frequency Identification Transponder Market Size by Country
- 10.3.1 South America Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Country (2018-2029)
- 10.3.2 South America Electromagnetic Radio Frequency Identification Transponder Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA



- 11.1 Middle East & Africa Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Electromagnetic Radio Frequency Identification Transponder Market Size by Country
- 11.3.1 Middle East & Africa Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Electromagnetic Radio Frequency Identification Transponder Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Electromagnetic Radio Frequency Identification Transponder Market Drivers
- 12.2 Electromagnetic Radio Frequency Identification Transponder Market Restraints
- 12.3 Electromagnetic Radio Frequency Identification Transponder 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
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Electromagnetic Radio Frequency Identification Transponder and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Electromagnetic Radio Frequency Identification Transponder
- 13.3 Electromagnetic Radio Frequency Identification Transponder Production Process
- 13.4 Electromagnetic Radio Frequency Identification Transponder Industrial Chain



14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Electromagnetic Radio Frequency Identification Transponder Typical Distributors
- 14.3 Electromagnetic Radio Frequency Identification Transponder 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 Electromagnetic Radio Frequency Identification Transponder Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Electromagnetic Radio Frequency Identification Transponder Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Microchip Technology Basic Information, Manufacturing Base and Competitors

Table 4. Microchip Technology Major Business

Table 5. Microchip Technology Electromagnetic Radio Frequency Identification Transponder Product and Services

Table 6. Microchip Technology Electromagnetic Radio Frequency Identification Transponder Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Microchip Technology Recent Developments/Updates

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

Table 9. NXP Semiconductors Major Business

Table 10. NXP Semiconductors Electromagnetic Radio Frequency Identification Transponder Product and Services

Table 11. NXP Semiconductors Electromagnetic Radio Frequency Identification Transponder Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

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 Electromagnetic Radio Frequency Identification Transponder Product and Services

Table 16. Murata Electronics Electromagnetic Radio Frequency Identification Transponder Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

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 Electromagnetic Radio Frequency Identification Transponder Product and Services

Table 21. Texas Instruments Electromagnetic Radio Frequency Identification
Transponder Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million),
Gross Margin and Market Share (2018-2023)



- Table 22. Texas Instruments Recent Developments/Updates
- Table 23. 3M Basic Information, Manufacturing Base and Competitors
- Table 24. 3M Major Business
- Table 25. 3M Electromagnetic Radio Frequency Identification Transponder Product and Services
- Table 26. 3M Electromagnetic Radio Frequency Identification Transponder Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- 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 Electromagnetic Radio Frequency Identification
- Transponder Product and Services
- Table 31. Maxim Integrated Electromagnetic Radio Frequency Identification
- Transponder Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Maxim Integrated Recent Developments/Updates
- Table 33. Abracon Basic Information, Manufacturing Base and Competitors
- Table 34. Abracon Major Business
- Table 35. Abracon Electromagnetic Radio Frequency Identification Transponder Product and Services
- Table 36. Abracon Electromagnetic Radio Frequency Identification Transponder Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Abracon Recent Developments/Updates
- Table 38. AMS Basic Information, Manufacturing Base and Competitors
- Table 39. AMS Major Business
- Table 40. AMS Electromagnetic Radio Frequency Identification Transponder Product and Services
- Table 41. AMS Electromagnetic Radio Frequency Identification Transponder Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. AMS Recent Developments/Updates
- Table 43. Siemens Basic Information, Manufacturing Base and Competitors
- Table 44. Siemens Major Business
- Table 45. Siemens Electromagnetic Radio Frequency Identification Transponder Product and Services
- Table 46. Siemens Electromagnetic Radio Frequency Identification Transponder Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and



Market Share (2018-2023)

Table 47. Siemens Recent Developments/Updates

Table 48. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 49. STMicroelectronics Major Business

Table 50. STMicroelectronics Electromagnetic Radio Frequency Identification

Transponder Product and Services

Table 51. STMicroelectronics Electromagnetic Radio Frequency Identification

Transponder Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million),

Gross Margin and Market Share (2018-2023)

Table 52. STMicroelectronics Recent Developments/Updates

Table 53. Onsemi Basic Information, Manufacturing Base and Competitors

Table 54. Onsemi Major Business

Table 55. Onsemi Electromagnetic Radio Frequency Identification Transponder Product and Services

Table 56. Onsemi Electromagnetic Radio Frequency Identification Transponder Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Onsemi Recent Developments/Updates

Table 58. Coilcraft Basic Information, Manufacturing Base and Competitors

Table 59. Coilcraft Major Business

Table 60. Coilcraft Electromagnetic Radio Frequency Identification Transponder Product and Services

Table 61. Coilcraft Electromagnetic Radio Frequency Identification Transponder Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Coilcraft Recent Developments/Updates

Table 63. DLP Design Basic Information, Manufacturing Base and Competitors

Table 64. DLP Design Major Business

Table 65. DLP Design Electromagnetic Radio Frequency Identification Transponder Product and Services

Table 66. DLP Design Electromagnetic Radio Frequency Identification Transponder Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. DLP Design Recent Developments/Updates

Table 68. Global Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Manufacturer (2018-2023) & (Units)

Table 69. Global Electromagnetic Radio Frequency Identification Transponder Revenue by Manufacturer (2018-2023) & (USD Million)

Table 70. Global Electromagnetic Radio Frequency Identification Transponder Average



Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 71. Market Position of Manufacturers in Electromagnetic Radio Frequency Identification Transponder, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 72. Head Office and Electromagnetic Radio Frequency Identification Transponder Production Site of Key Manufacturer

Table 73. Electromagnetic Radio Frequency Identification Transponder Market:

Company Product Type Footprint

Table 74. Electromagnetic Radio Frequency Identification Transponder Market:

Company Product Application Footprint

Table 75. Electromagnetic Radio Frequency Identification Transponder New Market Entrants and Barriers to Market Entry

Table 76. Electromagnetic Radio Frequency Identification Transponder Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Region (2018-2023) & (Units)

Table 78. Global Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Region (2024-2029) & (Units)

Table 79. Global Electromagnetic Radio Frequency Identification Transponder Consumption Value by Region (2018-2023) & (USD Million)

Table 80. Global Electromagnetic Radio Frequency Identification Transponder Consumption Value by Region (2024-2029) & (USD Million)

Table 81. Global Electromagnetic Radio Frequency Identification Transponder Average Price by Region (2018-2023) & (US\$/Unit)

Table 82. Global Electromagnetic Radio Frequency Identification Transponder Average Price by Region (2024-2029) & (US\$/Unit)

Table 83. Global Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Type (2018-2023) & (Units)

Table 84. Global Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Type (2024-2029) & (Units)

Table 85. Global Electromagnetic Radio Frequency Identification Transponder Consumption Value by Type (2018-2023) & (USD Million)

Table 86. Global Electromagnetic Radio Frequency Identification Transponder Consumption Value by Type (2024-2029) & (USD Million)

Table 87. Global Electromagnetic Radio Frequency Identification Transponder Average Price by Type (2018-2023) & (US\$/Unit)

Table 88. Global Electromagnetic Radio Frequency Identification Transponder Average Price by Type (2024-2029) & (US\$/Unit)

Table 89. Global Electromagnetic Radio Frequency Identification Transponder Sales



Quantity by Application (2018-2023) & (Units)

Table 90. Global Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Application (2024-2029) & (Units)

Table 91. Global Electromagnetic Radio Frequency Identification Transponder Consumption Value by Application (2018-2023) & (USD Million)

Table 92. Global Electromagnetic Radio Frequency Identification Transponder Consumption Value by Application (2024-2029) & (USD Million)

Table 93. Global Electromagnetic Radio Frequency Identification Transponder Average Price by Application (2018-2023) & (US\$/Unit)

Table 94. Global Electromagnetic Radio Frequency Identification Transponder Average Price by Application (2024-2029) & (US\$/Unit)

Table 95. North America Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Type (2018-2023) & (Units)

Table 96. North America Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Type (2024-2029) & (Units)

Table 97. North America Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Application (2018-2023) & (Units)

Table 98. North America Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Application (2024-2029) & (Units)

Table 99. North America Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Country (2018-2023) & (Units)

Table 100. North America Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Country (2024-2029) & (Units)

Table 101. North America Electromagnetic Radio Frequency Identification Transponder Consumption Value by Country (2018-2023) & (USD Million)

Table 102. North America Electromagnetic Radio Frequency Identification Transponder Consumption Value by Country (2024-2029) & (USD Million)

Table 103. Europe Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Type (2018-2023) & (Units)

Table 104. Europe Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Type (2024-2029) & (Units)

Table 105. Europe Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Application (2018-2023) & (Units)

Table 106. Europe Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Application (2024-2029) & (Units)

Table 107. Europe Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Country (2018-2023) & (Units)

Table 108. Europe Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Country (2024-2029) & (Units)



Table 109. Europe Electromagnetic Radio Frequency Identification Transponder Consumption Value by Country (2018-2023) & (USD Million)

Table 110. Europe Electromagnetic Radio Frequency Identification Transponder Consumption Value by Country (2024-2029) & (USD Million)

Table 111. Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Type (2018-2023) & (Units)

Table 112. Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Type (2024-2029) & (Units)

Table 113. Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Application (2018-2023) & (Units)

Table 114. Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Application (2024-2029) & (Units)

Table 115. Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Region (2018-2023) & (Units)

Table 116. Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Region (2024-2029) & (Units)

Table 117. Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Consumption Value by Region (2018-2023) & (USD Million)

Table 118. Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Consumption Value by Region (2024-2029) & (USD Million)

Table 119. South America Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Type (2018-2023) & (Units)

Table 120. South America Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Type (2024-2029) & (Units)

Table 121. South America Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Application (2018-2023) & (Units)

Table 122. South America Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Application (2024-2029) & (Units)

Table 123. South America Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Country (2018-2023) & (Units)

Table 124. South America Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Country (2024-2029) & (Units)

Table 125. South America Electromagnetic Radio Frequency Identification Transponder Consumption Value by Country (2018-2023) & (USD Million)

Table 126. South America Electromagnetic Radio Frequency Identification Transponder Consumption Value by Country (2024-2029) & (USD Million)

Table 127. Middle East & Africa Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Type (2018-2023) & (Units)

Table 128. Middle East & Africa Electromagnetic Radio Frequency Identification



Transponder Sales Quantity by Type (2024-2029) & (Units)

Table 129. Middle East & Africa Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Application (2018-2023) & (Units)

Table 130. Middle East & Africa Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Application (2024-2029) & (Units)

Table 131. Middle East & Africa Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Region (2018-2023) & (Units)

Table 132. Middle East & Africa Electromagnetic Radio Frequency Identification Transponder Sales Quantity by Region (2024-2029) & (Units)

Table 133. Middle East & Africa Electromagnetic Radio Frequency Identification Transponder Consumption Value by Region (2018-2023) & (USD Million)

Table 134. Middle East & Africa Electromagnetic Radio Frequency Identification Transponder Consumption Value by Region (2024-2029) & (USD Million)

Table 135. Electromagnetic Radio Frequency Identification Transponder Raw Material Table 136. Key Manufacturers of Electromagnetic Radio Frequency Identification Transponder Raw Materials

Table 137. Electromagnetic Radio Frequency Identification Transponder Typical Distributors

Table 138. Electromagnetic Radio Frequency Identification Transponder Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Electromagnetic Radio Frequency Identification Transponder Picture

Figure 2. Global Electromagnetic Radio Frequency Identification Transponder

Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Electromagnetic Radio Frequency Identification Transponder

Consumption Value Market Share by Type in 2022

Figure 4. Low Frequency Examples

Figure 5. High Frequency Examples

Figure 6. Global Electromagnetic Radio Frequency Identification Transponder

Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Electromagnetic Radio Frequency Identification Transponder

Consumption Value Market Share by Application in 2022

Figure 8. Transportation Examples

Figure 9. Architecture Examples

Figure 10. Electronic Examples

Figure 11. Others Examples

Figure 12. Global Electromagnetic Radio Frequency Identification Transponder

Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 13. Global Electromagnetic Radio Frequency Identification Transponder

Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global Electromagnetic Radio Frequency Identification Transponder Sales

Quantity (2018-2029) & (Units)

Figure 15. Global Electromagnetic Radio Frequency Identification Transponder Average

Price (2018-2029) & (US\$/Unit)

Figure 16. Global Electromagnetic Radio Frequency Identification Transponder Sales

Quantity Market Share by Manufacturer in 2022

Figure 17. Global Electromagnetic Radio Frequency Identification Transponder

Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of Electromagnetic Radio Frequency Identification

Transponder by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 Electromagnetic Radio Frequency Identification Transponder

Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 Electromagnetic Radio Frequency Identification Transponder

Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global Electromagnetic Radio Frequency Identification Transponder Sales

Quantity Market Share by Region (2018-2029)



Figure 22. Global Electromagnetic Radio Frequency Identification Transponder Consumption Value Market Share by Region (2018-2029)

Figure 23. North America Electromagnetic Radio Frequency Identification Transponder Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe Electromagnetic Radio Frequency Identification Transponder Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Electromagnetic Radio Frequency Identification Transponder Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Electromagnetic Radio Frequency Identification Transponder Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Electromagnetic Radio Frequency Identification Transponder Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Electromagnetic Radio Frequency Identification Transponder Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Electromagnetic Radio Frequency Identification Transponder Average Price by Type (2018-2029) & (US\$/Unit)

Figure 31. Global Electromagnetic Radio Frequency Identification Transponder Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Electromagnetic Radio Frequency Identification Transponder Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Electromagnetic Radio Frequency Identification Transponder Average Price by Application (2018-2029) & (US\$/Unit)

Figure 34. North America Electromagnetic Radio Frequency Identification Transponder Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Electromagnetic Radio Frequency Identification Transponder Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Electromagnetic Radio Frequency Identification Transponder Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Electromagnetic Radio Frequency Identification Transponder Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Electromagnetic Radio Frequency Identification Transponder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Electromagnetic Radio Frequency Identification Transponder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Electromagnetic Radio Frequency Identification Transponder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Electromagnetic Radio Frequency Identification Transponder Sales



Quantity Market Share by Type (2018-2029)

Figure 42. Europe Electromagnetic Radio Frequency Identification Transponder Sales Quantity Market Share by Application (2018-2029)

Figure 43. Europe Electromagnetic Radio Frequency Identification Transponder Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Electromagnetic Radio Frequency Identification Transponder Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Electromagnetic Radio Frequency Identification Transponder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Electromagnetic Radio Frequency Identification Transponder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Electromagnetic Radio Frequency Identification

Transponder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Electromagnetic Radio Frequency Identification Transponder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Electromagnetic Radio Frequency Identification Transponder

Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Electromagnetic Radio Frequency Identification Transponder Consumption Value Market Share by Region (2018-2029)

Figure 54. China Electromagnetic Radio Frequency Identification Transponder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Electromagnetic Radio Frequency Identification Transponder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Electromagnetic Radio Frequency Identification Transponder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Electromagnetic Radio Frequency Identification Transponder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Electromagnetic Radio Frequency Identification Transponder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Electromagnetic Radio Frequency Identification Transponder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Electromagnetic Radio Frequency Identification Transponder Sales Quantity Market Share by Type (2018-2029)



Figure 61. South America Electromagnetic Radio Frequency Identification Transponder Sales Quantity Market Share by Application (2018-2029)

Figure 62. South America Electromagnetic Radio Frequency Identification Transponder Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America Electromagnetic Radio Frequency Identification Transponder Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil Electromagnetic Radio Frequency Identification Transponder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Electromagnetic Radio Frequency Identification Transponder

Consumption Value and Growth Rate (2018-2029) & (USD Million)
Figure 66. Middle East & Africa Electromagnetic Radio Frequency Identification

Transponder Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Electromagnetic Radio Frequency Identification

Transponder Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa Electromagnetic Radio Frequency Identification Transponder Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Electromagnetic Radio Frequency Identification Transponder Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey Electromagnetic Radio Frequency Identification Transponder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Electromagnetic Radio Frequency Identification Transponder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Electromagnetic Radio Frequency Identification Transponder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Electromagnetic Radio Frequency Identification Transponder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Electromagnetic Radio Frequency Identification Transponder Market Drivers

Figure 75. Electromagnetic Radio Frequency Identification Transponder Market Restraints

Figure 76. Electromagnetic Radio Frequency Identification Transponder Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Electromagnetic Radio Frequency Identification Transponder in 2022

Figure 79. Manufacturing Process Analysis of Electromagnetic Radio Frequency Identification Transponder

Figure 80. Electromagnetic Radio Frequency Identification Transponder Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons



Figure 84. Methodology

Figure 85. Research Process and Data Source



I would like to order

Product name: Global Electromagnetic Radio Frequency Identification Transponder Market 2023 by

Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G96F3362A397EN.html

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 https://marketpublishers.com/r/G96F3362A397EN.html

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 https://marketpublishers.com/docs/terms.html

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



