

# Global High-Frequency Field Effect Transistor Market Growth 2024-2030

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# **Abstracts**

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High frequency field-effect transistor is a semiconductor device that controls its current size by electric field effect and has high-frequency characteristics.

The global High-Frequency Field Effect Transistor market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "High-Frequency Field Effect Transistor Industry Forecast" looks at past sales and reviews total world High-Frequency Field Effect Transistor sales in 2023, providing a comprehensive analysis by region and market sector of projected High-Frequency Field Effect Transistor sales for 2024 through 2030. With High-Frequency Field Effect Transistor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High-Frequency Field Effect Transistor industry.

This Insight Report provides a comprehensive analysis of the global High-Frequency Field Effect Transistor 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 High-Frequency Field Effect Transistor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High-Frequency Field Effect Transistor market.



This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High-Frequency Field Effect Transistor 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 High-Frequency Field Effect Transistor.

United States market for High-Frequency Field Effect Transistor is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for High-Frequency Field Effect Transistor is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for High-Frequency Field Effect Transistor is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key High-Frequency Field Effect Transistor players cover Infineon Technologies, STMicroelectronics, ON Semiconductor, Vishay, NXP Semiconductors, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of High-Frequency Field Effect Transistor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Junction Field-Effect Transistor

Metal Oxide Semiconductor Field Effect Transistor

Others

Segmentation by Application:



#### Wireless Communication

Radar System

Others

### 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 analysing the company's coverage, product portfolio, its market penetration.

Infineon Technologies

**STMicroelectronics** 

**ON Semiconductor** 

Vishay

**NXP Semiconductors** 

Toshiba

**Texas Instruments** 

Microchip



Broadcom Limited

ROHM

Key Questions Addressed in this Report

What is the 10-year outlook for the global High-Frequency Field Effect Transistor market?

What factors are driving High-Frequency Field Effect Transistor market growth, globally and by region?

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

How do High-Frequency Field Effect Transistor market opportunities vary by end market size?

How does High-Frequency Field Effect Transistor break out by Type, by Application?



# 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 High-Frequency Field Effect Transistor Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for High-Frequency Field Effect Transistor by Geographic Region, 2019, 2023 & 2030

2.1.3 World Current & Future Analysis for High-Frequency Field Effect Transistor by Country/Region, 2019, 2023 & 2030

2.2 High-Frequency Field Effect Transistor Segment by Type

- 2.2.1 Junction Field-Effect Transistor
- 2.2.2 Metal Oxide Semiconductor Field Effect Transistor
- 2.2.3 Others

2.3 High-Frequency Field Effect Transistor Sales by Type

2.3.1 Global High-Frequency Field Effect Transistor Sales Market Share by Type (2019-2024)

2.3.2 Global High-Frequency Field Effect Transistor Revenue and Market Share by Type (2019-2024)

2.3.3 Global High-Frequency Field Effect Transistor Sale Price by Type (2019-2024)2.4 High-Frequency Field Effect Transistor Segment by Application

- 2.4.1 Wireless Communication
- 2.4.2 Radar System
- 2.4.3 Others

2.5 High-Frequency Field Effect Transistor Sales by Application

2.5.1 Global High-Frequency Field Effect Transistor Sale Market Share by Application (2019-2024)

2.5.2 Global High-Frequency Field Effect Transistor Revenue and Market Share by



Application (2019-2024)

2.5.3 Global High-Frequency Field Effect Transistor Sale Price by Application (2019-2024)

### **3 GLOBAL BY COMPANY**

3.1 Global High-Frequency Field Effect Transistor Breakdown Data by Company

3.1.1 Global High-Frequency Field Effect Transistor Annual Sales by Company (2019-2024)

3.1.2 Global High-Frequency Field Effect Transistor Sales Market Share by Company (2019-2024)

3.2 Global High-Frequency Field Effect Transistor Annual Revenue by Company (2019-2024)

3.2.1 Global High-Frequency Field Effect Transistor Revenue by Company (2019-2024)

3.2.2 Global High-Frequency Field Effect Transistor Revenue Market Share by Company (2019-2024)

3.3 Global High-Frequency Field Effect Transistor Sale Price by Company

3.4 Key Manufacturers High-Frequency Field Effect Transistor Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers High-Frequency Field Effect Transistor Product Location Distribution

3.4.2 Players High-Frequency Field Effect Transistor Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

### 4 WORLD HISTORIC REVIEW FOR HIGH-FREQUENCY FIELD EFFECT TRANSISTOR BY GEOGRAPHIC REGION

4.1 World Historic High-Frequency Field Effect Transistor Market Size by Geographic Region (2019-2024)

4.1.1 Global High-Frequency Field Effect Transistor Annual Sales by Geographic Region (2019-2024)

4.1.2 Global High-Frequency Field Effect Transistor Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic High-Frequency Field Effect Transistor Market Size by



Country/Region (2019-2024)

4.2.1 Global High-Frequency Field Effect Transistor Annual Sales by Country/Region (2019-2024)

4.2.2 Global High-Frequency Field Effect Transistor Annual Revenue by Country/Region (2019-2024)

4.3 Americas High-Frequency Field Effect Transistor Sales Growth

- 4.4 APAC High-Frequency Field Effect Transistor Sales Growth
- 4.5 Europe High-Frequency Field Effect Transistor Sales Growth

4.6 Middle East & Africa High-Frequency Field Effect Transistor Sales Growth

### **5 AMERICAS**

5.1 Americas High-Frequency Field Effect Transistor Sales by Country

- 5.1.1 Americas High-Frequency Field Effect Transistor Sales by Country (2019-2024)
- 5.1.2 Americas High-Frequency Field Effect Transistor Revenue by Country (2019-2024)

5.2 Americas High-Frequency Field Effect Transistor Sales by Type (2019-2024)

- 5.3 Americas High-Frequency Field Effect Transistor Sales by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## 6 APAC

6.1 APAC High-Frequency Field Effect Transistor Sales by Region

6.1.1 APAC High-Frequency Field Effect Transistor Sales by Region (2019-2024)

6.1.2 APAC High-Frequency Field Effect Transistor Revenue by Region (2019-2024)

- 6.2 APAC High-Frequency Field Effect Transistor Sales by Type (2019-2024)
- 6.3 APAC High-Frequency Field Effect Transistor Sales by Application (2019-2024)
- 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 High-Frequency Field Effect Transistor by Country
- 7.1.1 Europe High-Frequency Field Effect Transistor Sales by Country (2019-2024)
- 7.1.2 Europe High-Frequency Field Effect Transistor Revenue by Country (2019-2024)
- 7.2 Europe High-Frequency Field Effect Transistor Sales by Type (2019-2024)
- 7.3 Europe High-Frequency Field Effect Transistor Sales by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

### 8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa High-Frequency Field Effect Transistor by Country
- 8.1.1 Middle East & Africa High-Frequency Field Effect Transistor Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa High-Frequency Field Effect Transistor Revenue by Country (2019-2024)
- 8.2 Middle East & Africa High-Frequency Field Effect Transistor Sales by Type (2019-2024)
- 8.3 Middle East & Africa High-Frequency Field Effect Transistor Sales by Application (2019-2024)
- 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 High-Frequency Field Effect Transistor



10.3 Manufacturing Process Analysis of High-Frequency Field Effect Transistor 10.4 Industry Chain Structure of High-Frequency Field Effect Transistor

### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 High-Frequency Field Effect Transistor Distributors
- 11.3 High-Frequency Field Effect Transistor Customer

### 12 WORLD FORECAST REVIEW FOR HIGH-FREQUENCY FIELD EFFECT TRANSISTOR BY GEOGRAPHIC REGION

- 12.1 Global High-Frequency Field Effect Transistor Market Size Forecast by Region
- 12.1.1 Global High-Frequency Field Effect Transistor Forecast by Region (2025-2030)
- 12.1.2 Global High-Frequency Field Effect Transistor Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global High-Frequency Field Effect Transistor Forecast by Type (2025-2030)
- 12.7 Global High-Frequency Field Effect Transistor Forecast by Application (2025-2030)

### **13 KEY PLAYERS ANALYSIS**

- 13.1 Infineon Technologies
- 13.1.1 Infineon Technologies Company Information
- 13.1.2 Infineon Technologies High-Frequency Field Effect Transistor Product Portfolios and Specifications
- 13.1.3 Infineon Technologies High-Frequency Field Effect Transistor Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.1.4 Infineon Technologies Main Business Overview
- 13.1.5 Infineon Technologies Latest Developments
- 13.2 STMicroelectronics
- 13.2.1 STMicroelectronics Company Information
- 13.2.2 STMicroelectronics High-Frequency Field Effect Transistor Product Portfolios and Specifications



13.2.3 STMicroelectronics High-Frequency Field Effect Transistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 STMicroelectronics Main Business Overview

13.2.5 STMicroelectronics Latest Developments

13.3 ON Semiconductor

13.3.1 ON Semiconductor Company Information

13.3.2 ON Semiconductor High-Frequency Field Effect Transistor Product Portfolios and Specifications

13.3.3 ON Semiconductor High-Frequency Field Effect Transistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 ON Semiconductor Main Business Overview

13.3.5 ON Semiconductor Latest Developments

13.4 Vishay

13.4.1 Vishay Company Information

13.4.2 Vishay High-Frequency Field Effect Transistor Product Portfolios and Specifications

13.4.3 Vishay High-Frequency Field Effect Transistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Vishay Main Business Overview

13.4.5 Vishay Latest Developments

13.5 NXP Semiconductors

13.5.1 NXP Semiconductors Company Information

13.5.2 NXP Semiconductors High-Frequency Field Effect Transistor Product Portfolios and Specifications

13.5.3 NXP Semiconductors High-Frequency Field Effect Transistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 NXP Semiconductors Main Business Overview

13.5.5 NXP Semiconductors Latest Developments

13.6 Toshiba

13.6.1 Toshiba Company Information

13.6.2 Toshiba High-Frequency Field Effect Transistor Product Portfolios and Specifications

13.6.3 Toshiba High-Frequency Field Effect Transistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Toshiba Main Business Overview

13.6.5 Toshiba Latest Developments

13.7 Texas Instruments

13.7.1 Texas Instruments Company Information

13.7.2 Texas Instruments High-Frequency Field Effect Transistor Product Portfolios



and Specifications

13.7.3 Texas Instruments High-Frequency Field Effect Transistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Texas Instruments Main Business Overview

13.7.5 Texas Instruments Latest Developments

13.8 Microchip

13.8.1 Microchip Company Information

13.8.2 Microchip High-Frequency Field Effect Transistor Product Portfolios and Specifications

13.8.3 Microchip High-Frequency Field Effect Transistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Microchip Main Business Overview

13.8.5 Microchip Latest Developments

13.9 Broadcom Limited

13.9.1 Broadcom Limited Company Information

13.9.2 Broadcom Limited High-Frequency Field Effect Transistor Product Portfolios and Specifications

13.9.3 Broadcom Limited High-Frequency Field Effect Transistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Broadcom Limited Main Business Overview

13.9.5 Broadcom Limited Latest Developments

13.10 ROHM

13.10.1 ROHM Company Information

13.10.2 ROHM High-Frequency Field Effect Transistor Product Portfolios and Specifications

13.10.3 ROHM High-Frequency Field Effect Transistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 ROHM Main Business Overview

13.10.5 ROHM Latest Developments

### 14 RESEARCH FINDINGS AND CONCLUSION

### LIST OFTABLES

Table 1. High-FrequencyField EffectTransistor Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. High-FrequencyField EffectTransistor Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)



Table 3. Major Players of JunctionField-EffectTransistor

Table 4. Major Players of Metal Oxide SemiconductorField EffectTransistor

Table 5. Major Players of Others

Table 6. Global High-FrequencyField EffectTransistor Sales byType (2019-2024) & (K Units)

Table 7. Global High-FrequencyField EffectTransistor Sales Market Share byType (2019-2024)

Table 8. Global High-FrequencyField EffectTransistor Revenue byType (2019-2024) & (\$ million)

Table 9. Global High-FrequencyField EffectTransistor Revenue Market Share byType (2019-2024)

Table 10. Global High-FrequencyField EffectTransistor Sale Price byType (2019-2024) & (US\$/Unit)

Table 11. Global High-FrequencyField EffectTransistor Sale by Application (2019-2024) & (K Units)

Table 12. Global High-FrequencyField EffectTransistor Sale Market Share by Application (2019-2024)

Table 13. Global High-FrequencyField EffectTransistor Revenue by Application (2019-2024) & (\$ million)

Table 14. Global High-FrequencyField EffectTransistor Revenue Market Share by Application (2019-2024)

Table 15. Global High-FrequencyField EffectTransistor Sale Price by Application (2019-2024) & (US\$/Unit)

Table 16. Global High-FrequencyField EffectTransistor Sales by Company (2019-2024) & (K Units)

Table 17. Global High-FrequencyField EffectTransistor Sales Market Share by Company (2019-2024)

Table 18. Global High-FrequencyField EffectTransistor Revenue by Company(2019-2024) & (\$ millions)

Table 19. Global High-FrequencyField EffectTransistor Revenue Market Share by Company (2019-2024)

Table 20. Global High-FrequencyField EffectTransistor Sale Price by Company (2019-2024) & (US\$/Unit)

Table 21. Key Manufacturers High-FrequencyField EffectTransistor Producing AreaDistribution and Sales Area

Table 22. Players High-FrequencyField EffectTransistor Products Offered

Table 23. High-FrequencyField EffectTransistor Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 24. New Products and Potential Entrants



Table 25. Market M&A Activity & Strategy

Table 26. Global High-FrequencyField EffectTransistor Sales by Geographic Region (2019-2024) & (K Units)

Table 27. Global High-FrequencyField EffectTransistor Sales Market Share Geographic Region (2019-2024)

Table 28. Global High-FrequencyField EffectTransistor Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global High-FrequencyField EffectTransistor Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global High-FrequencyField EffectTransistor Sales by Country/Region (2019-2024) & (K Units)

Table 31. Global High-FrequencyField EffectTransistor Sales Market Share by Country/Region (2019-2024)

Table 32. Global High-FrequencyField EffectTransistor Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global High-FrequencyField EffectTransistor Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas High-FrequencyField EffectTransistor Sales by Country (2019-2024) & (K Units)

Table 35. Americas High-FrequencyField EffectTransistor Sales Market Share by Country (2019-2024)

Table 36. Americas High-FrequencyField EffectTransistor Revenue by Country (2019-2024) & (\$ millions)

Table 37. Americas High-FrequencyField EffectTransistor Sales byType (2019-2024) & (K Units)

Table 38. Americas High-FrequencyField EffectTransistor Sales by Application (2019-2024) & (K Units)

Table 39. APAC High-FrequencyField EffectTransistor Sales by Region (2019-2024) & (K Units)

Table 40. APAC High-FrequencyField EffectTransistor Sales Market Share by Region (2019-2024)

Table 41. APAC High-FrequencyField EffectTransistor Revenue by Region (2019-2024) & (\$ millions)

Table 42. APAC High-FrequencyField EffectTransistor Sales byType (2019-2024) & (K Units)

Table 43. APAC High-FrequencyField EffectTransistor Sales by Application (2019-2024) & (K Units)

Table 44. Europe High-FrequencyField EffectTransistor Sales by Country (2019-2024) & (K Units)



Table 45. Europe High-FrequencyField EffectTransistor Revenue by Country (2019-2024) & (\$ millions)

Table 46. Europe High-FrequencyField EffectTransistor Sales byType (2019-2024) & (K Units)

Table 47. Europe High-FrequencyField EffectTransistor Sales by Application (2019-2024) & (K Units)

Table 48. Middle East & Africa High-FrequencyField EffectTransistor Sales by Country (2019-2024) & (K Units)

Table 49. Middle East & Africa High-FrequencyField EffectTransistor Revenue Market Share by Country (2019-2024)

Table 50. Middle East & Africa High-FrequencyField EffectTransistor Sales byType (2019-2024) & (K Units)

Table 51. Middle East & Africa High-FrequencyField EffectTransistor Sales by Application (2019-2024) & (K Units)

Table 52. Key Market Drivers & Growth Opportunities of High-FrequencyField EffectTransistor

- Table 53. Key Market Challenges & Risks of High-FrequencyField EffectTransistor
- Table 54. Key IndustryTrends of High-FrequencyField EffectTransistor

Table 55. High-FrequencyField EffectTransistor Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. High-FrequencyField EffectTransistor Distributors List

Table 58. High-FrequencyField EffectTransistor Customer List

Table 59. Global High-FrequencyField EffectTransistor SalesForecast by Region (2025-2030) & (K Units)

Table 60. Global High-FrequencyField EffectTransistor RevenueForecast by Region (2025-2030) & (\$ millions)

Table 61. Americas High-FrequencyField EffectTransistor SalesForecast by Country (2025-2030) & (K Units)

Table 62. Americas High-FrequencyField EffectTransistor Annual RevenueForecast by Country (2025-2030) & (\$ millions)

Table 63. APAC High-FrequencyField EffectTransistor SalesForecast by Region (2025-2030) & (K Units)

Table 64. APAC High-FrequencyField EffectTransistor Annual RevenueForecast by Region (2025-2030) & (\$ millions)

Table 65. Europe High-FrequencyField EffectTransistor SalesForecast by Country(2025-2030) & (K Units)

Table 66. Europe High-FrequencyField EffectTransistor RevenueForecast by Country (2025-2030) & (\$ millions)

Table 67. Middle East & Africa High-FrequencyField EffectTransistor SalesForecast by



Country (2025-2030) & (K Units)

Table 68. Middle East & Africa High-FrequencyField EffectTransistor RevenueForecast by Country (2025-2030) & (\$ millions)

Table 69. Global High-FrequencyField EffectTransistor SalesForecast byType (2025-2030) & (K Units)

Table 70. Global High-FrequencyField EffectTransistor RevenueForecast byType (2025-2030) & (\$ millions)

Table 71. Global High-FrequencyField EffectTransistor SalesForecast by Application (2025-2030) & (K Units)

Table 72. Global High-FrequencyField EffectTransistor RevenueForecast by Application (2025-2030) & (\$ millions)

Table 73. InfineonTechnologies Basic Information, High-FrequencyField

EffectTransistor Manufacturing Base, Sales Area and Its Competitors

Table 74. InfineonTechnologies High-FrequencyField EffectTransistor Product Portfolios and Specifications

Table 75. InfineonTechnologies High-FrequencyField EffectTransistor Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 76. InfineonTechnologies Main Business

 Table 77. InfineonTechnologies Latest Developments

Table 78. STMicroelectronics Basic Information, High-FrequencyField EffectTransistor Manufacturing Base, Sales Area and Its Competitors

Table 79. STMicroelectronics High-FrequencyField EffectTransistor Product Portfolios and Specifications

Table 80. STMicroelectronics High-FrequencyField EffectTransistor Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 81. STMicroelectronics Main Business

Table 82. STMicroelectronics Latest Developments

Table 83. ON Semiconductor Basic Information, High-FrequencyField EffectTransistor Manufacturing Base, Sales Area and Its Competitors

Table 84. ON Semiconductor High-FrequencyField EffectTransistor Product Portfolios and Specifications

Table 85. ON Semiconductor High-FrequencyField EffectTransistor Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

 Table 86. ON Semiconductor Main Business

Table 87. ON Semiconductor Latest Developments

Table 88. Vishay Basic Information, High-FrequencyField EffectTransistor

Manufacturing Base, Sales Area and Its Competitors

Table 89. Vishay High-FrequencyField EffectTransistor Product Portfolios and Specifications



Table 90. Vishay High-FrequencyField EffectTransistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024) Table 91. Vishay Main Business Table 92. Vishay Latest Developments Table 93. NXP Semiconductors Basic Information, High-FrequencyField EffectTransistor Manufacturing Base, Sales Area and Its Competitors Table 94. NXP Semiconductors High-FrequencyField EffectTransistor Product Portfolios and Specifications Table 95. NXP Semiconductors High-FrequencyField EffectTransistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024) Table 96. NXP Semiconductors Main Business Table 97. NXP Semiconductors Latest Developments Table 98.Toshiba Basic Information, High-FrequencyField EffectTransistor Manufacturing Base, Sales Area and Its Competitors Table 99. Toshiba High-FrequencyField EffectTransistor Product Portfolios and **Specifications** Table 100.Toshiba High-FrequencyField EffectTransistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024) Table 101. Toshiba Main Business Table 102. Toshiba Latest Developments Table 103.Texas Instruments Basic Information, High-FrequencyField EffectTransistor Manufacturing Base, Sales Area and Its Competitors Table 104.Texas Instruments High-FrequencyField EffectTransistor Product Portfolios and Specifications Table 105.Texas Instruments High-FrequencyField EffectTransistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024) Table 106.Texas Instruments Main Business Table 107. Texas Instruments Latest Developments Table 108. Microchip Basic Information, High-FrequencyField EffectTransistor Manufacturing Base, Sales Area and Its Competitors Table 109. Microchip High-FrequencyField EffectTransistor Product Portfolios and **Specifications** Table 110. Microchip High-FrequencyField EffectTransistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024) Table 111. Microchip Main Business Table 112. Microchip Latest Developments Table 113. Broadcom Limited Basic Information, High-FrequencyField EffectTransistor Manufacturing Base, Sales Area and Its Competitors Table 114. Broadcom Limited High-FrequencyField EffectTransistor Product Portfolios



and Specifications

Table 115. Broadcom Limited High-FrequencyField EffectTransistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024) Table 116. Broadcom Limited Main Business Table 117. Broadcom Limited Latest Developments Table 118. ROHM Basic Information, High-FrequencyField EffectTransistor Manufacturing Base, Sales Area and Its Competitors Table 119. ROHM High-FrequencyField EffectTransistor Product Portfolios and Specifications Table 120. ROHM High-FrequencyField EffectTransistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024) Table 121. ROHM Main Business Table 122. ROHM Latest Developments

### LIST OFFIGURES

- Figure 1. Picture of High-FrequencyField EffectTransistor
- Figure 2. High-FrequencyField EffectTransistor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global High-FrequencyField EffectTransistor Sales Growth Rate 2019-2030 (K Units)

Figure 7. Global High-FrequencyField EffectTransistor Revenue Growth Rate

- 2019-2030 (\$ millions)
- Figure 8. High-FrequencyField EffectTransistor Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. High-FrequencyField EffectTransistor Sales Market Share by Country/Region (2023)

Figure 10. High-FrequencyField EffectTransistor Sales Market Share by Country/Region (2019, 2023 & 2030)

- Figure 11. Product Picture of JunctionField-EffectTransistor
- Figure 12. Product Picture of Metal Oxide SemiconductorField EffectTransistor
- Figure 13. Product Picture of Others
- Figure 14. Global High-FrequencyField EffectTransistor Sales Market Share byType in 2023
- Figure 15. Global High-FrequencyField EffectTransistor Revenue Market Share byType



(2019-2024)

Figure 16. High-FrequencyField EffectTransistor Consumed in Wireless Communication Figure 17. Global High-FrequencyField EffectTransistor Market: Wireless Communication (2019-2024) & (K Units) Figure 18. High-FrequencyField EffectTransistor Consumed in Radar System Figure 19. Global High-FrequencyField EffectTransistor Market: Radar System (2019-2024) & (K Units) Figure 20. High-FrequencyField EffectTransistor Consumed in Others Figure 21. Global High-FrequencyField EffectTransistor Market: Others (2019-2024) & (K Units) Figure 22. Global High-FrequencyField EffectTransistor Sale Market Share by Application (2023) Figure 23. Global High-FrequencyField EffectTransistor Revenue Market Share by Application in 2023 Figure 24. High-FrequencyField EffectTransistor Sales by Company in 2023 (K Units) Figure 25. Global High-FrequencyField EffectTransistor Sales Market Share by Company in 2023 Figure 26. High-FrequencyField EffectTransistor Revenue by Company in 2023 (\$ millions) Figure 27. Global High-FrequencyField EffectTransistor Revenue Market Share by Company in 2023 Figure 28. Global High-FrequencyField EffectTransistor Sales Market Share by Geographic Region (2019-2024) Figure 29. Global High-FrequencyField EffectTransistor Revenue Market Share by Geographic Region in 2023 Figure 30. Americas High-FrequencyField EffectTransistor Sales 2019-2024 (K Units) Figure 31. Americas High-FrequencyField EffectTransistor Revenue 2019-2024 (\$ millions) Figure 32. APAC High-FrequencyField EffectTransistor Sales 2019-2024 (K Units) Figure 33. APAC High-FrequencyField EffectTransistor Revenue 2019-2024 (\$ millions) Figure 34. Europe High-FrequencyField EffectTransistor Sales 2019-2024 (K Units) Figure 35. Europe High-FrequencyField EffectTransistor Revenue 2019-2024 (\$ millions) Figure 36. Middle East & Africa High-FrequencyField EffectTransistor Sales 2019-2024 (K Units) Figure 37. Middle East & Africa High-FrequencyField EffectTransistor Revenue 2019-2024 (\$ millions)

Figure 38. Americas High-FrequencyField EffectTransistor Sales Market Share by Country in 2023



Figure 39. Americas High-FrequencyField EffectTransistor Revenue Market Share by Country (2019-2024)

Figure 40. Americas High-FrequencyField EffectTransistor Sales Market Share byType (2019-2024)

Figure 41. Americas High-FrequencyField EffectTransistor Sales Market Share by Application (2019-2024)

Figure 42. United States High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 43. Canada High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 44. Mexico High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 45. Brazil High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 46. APAC High-FrequencyField EffectTransistor Sales Market Share by Region in 2023

Figure 47. APAC High-FrequencyField EffectTransistor Revenue Market Share by Region (2019-2024)

Figure 48. APAC High-FrequencyField EffectTransistor Sales Market Share byType (2019-2024)

Figure 49. APAC High-FrequencyField EffectTransistor Sales Market Share by Application (2019-2024)

Figure 50. China High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 51. Japan High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 52. South Korea High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 53. Southeast Asia High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 54. India High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 55. Australia High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 56. ChinaTaiwan High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 57. Europe High-FrequencyField EffectTransistor Sales Market Share by Country in 2023

Figure 58. Europe High-FrequencyField EffectTransistor Revenue Market Share by



Country (2019-2024)

Figure 59. Europe High-FrequencyField EffectTransistor Sales Market Share byType (2019-2024)

Figure 60. Europe High-FrequencyField EffectTransistor Sales Market Share by Application (2019-2024)

Figure 61. Germany High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 62.France High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 63. UK High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 64. Italy High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 65. Russia High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 66. Middle East & Africa High-FrequencyField EffectTransistor Sales Market Share by Country (2019-2024)

Figure 67. Middle East & Africa High-FrequencyField EffectTransistor Sales Market Share byType (2019-2024)

Figure 68. Middle East & Africa High-FrequencyField EffectTransistor Sales Market Share by Application (2019-2024)

Figure 69. Egypt High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 70. South Africa High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 71. Israel High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 72.Turkey High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 73. GCC Countries High-FrequencyField EffectTransistor Revenue Growth 2019-2024 (\$ millions)

Figure 74. Manufacturing Cost Structure Analysis of High-FrequencyField EffectTransistor in 2023

Figure 75. Manufacturing Process Analysis of High-FrequencyField EffectTransistor

Figure 76. Industry Chain Structure of High-FrequencyField EffectTransistor

Figure 77. Channels of Distribution

Figure 78. Global High-FrequencyField EffectTransistor Sales MarketForecast by Region (2025-2030)

Figure 79. Global High-FrequencyField EffectTransistor Revenue Market ShareForecast



by Region (2025-2030)

Figure 80. Global High-FrequencyField EffectTransistor Sales Market ShareForecast byType (2025-2030)

Figure 81. Global High-FrequencyField EffectTransistor Revenue Market ShareForecast byType (2025-2030)

Figure 82. Global High-FrequencyField EffectTransistor Sales Market ShareForecast by Application (2025-2030)

Figure 83. Global High-FrequencyField EffectTransistor Revenue Market ShareForecast by Application (2025-2030)



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