

Global Junction Gate Field-Effect Transistor Market Growth 2023-2029

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Abstracts

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The Junction Field Effect Transistor (JFET) is a type of field effect transistor (FET). It is three terminal uni-polar solid state device that can be used as voltage controlled resistors or electronically controlled switch.

LPI (LP Information)' newest research report, the "Junction Gate Field-Effect Transistor Industry Forecast" looks at past sales and reviews total world Junction Gate Field-Effect Transistor sales in 2022, providing a comprehensive analysis by region and market sector of projected Junction Gate Field-Effect Transistor sales for 2023 through 2029. With Junction Gate 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 Junction Gate Field-Effect Transistor industry.

This Insight Report provides a comprehensive analysis of the global Junction Gate 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 Junction Gate 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 Junction Gate Field-Effect Transistor market.

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

The global Junction Gate Field-Effect Transistor 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 Junction Gate Field-Effect Transistor 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 Junction Gate Field-Effect Transistor 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 Junction Gate Field-Effect Transistor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Junction Gate Field-Effect Transistor players cover Infineon Technologies AG, Microsemi, Central Semiconductor Corp., InterFET Corporation, Renesas Electronics Corporation, NXP Semiconductors, ROHM Co. Ltd., ON Semiconductor and Silicon Supplies, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

Dual N-Channel

N-Channel

P-Channel



Segmentation by application

Amplifier

Phase Shift Oscillator

Electronic Switch

Voltage Regulator

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

Infineon Technologies AG

Microsemi

Central Semiconductor Corp.

InterFET Corporation

Renesas Electronics Corporation



NXP Semiconductors

ROHM Co. Ltd.

ON Semiconductor

Silicon Supplies

Toshiba Electronic Devices & Storage Corporation

Key Questions Addressed in this Report

What is the 10-year outlook for the global Junction Gate Field-Effect Transistor market?

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

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

How do Junction Gate Field-Effect Transistor market opportunities vary by end market size?

How does Junction Gate Field-Effect Transistor 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 Junction Gate Field-Effect Transistor Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Junction Gate Field-Effect Transistor by Geographic Region, 2018, 2022 & 2029

2.1.3 World Current & Future Analysis for Junction Gate Field-Effect Transistor by Country/Region, 2018, 2022 & 2029

2.2 Junction Gate Field-Effect Transistor Segment by Type

- 2.2.1 Dual N-Channel
- 2.2.2 N-Channel
- 2.2.3 P-Channel

2.3 Junction Gate Field-Effect Transistor Sales by Type

2.3.1 Global Junction Gate Field-Effect Transistor Sales Market Share by Type (2018-2023)

2.3.2 Global Junction Gate Field-Effect Transistor Revenue and Market Share by Type (2018-2023)

2.3.3 Global Junction Gate Field-Effect Transistor Sale Price by Type (2018-2023)

2.4 Junction Gate Field-Effect Transistor Segment by Application

- 2.4.1 Amplifier
- 2.4.2 Phase Shift Oscillator
- 2.4.3 Electronic Switch
- 2.4.4 Voltage Regulator
- 2.4.5 Others

2.5 Junction Gate Field-Effect Transistor Sales by Application

2.5.1 Global Junction Gate Field-Effect Transistor Sale Market Share by Application



(2018-2023)

2.5.2 Global Junction Gate Field-Effect Transistor Revenue and Market Share by Application (2018-2023)

2.5.3 Global Junction Gate Field-Effect Transistor Sale Price by Application (2018-2023)

3 GLOBAL JUNCTION GATE FIELD-EFFECT TRANSISTOR BY COMPANY

3.1 Global Junction Gate Field-Effect Transistor Breakdown Data by Company

3.1.1 Global Junction Gate Field-Effect Transistor Annual Sales by Company (2018-2023)

3.1.2 Global Junction Gate Field-Effect Transistor Sales Market Share by Company (2018-2023)

3.2 Global Junction Gate Field-Effect Transistor Annual Revenue by Company (2018-2023)

3.2.1 Global Junction Gate Field-Effect Transistor Revenue by Company (2018-2023)

3.2.2 Global Junction Gate Field-Effect Transistor Revenue Market Share by Company (2018-2023)

3.3 Global Junction Gate Field-Effect Transistor Sale Price by Company

3.4 Key Manufacturers Junction Gate Field-Effect Transistor Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Junction Gate Field-Effect Transistor Product Location Distribution

3.4.2 Players Junction Gate 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) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR JUNCTION GATE FIELD-EFFECT TRANSISTOR BY GEOGRAPHIC REGION

4.1 World Historic Junction Gate Field-Effect Transistor Market Size by Geographic Region (2018-2023)

4.1.1 Global Junction Gate Field-Effect Transistor Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Junction Gate Field-Effect Transistor Annual Revenue by Geographic Region (2018-2023)



4.2 World Historic Junction Gate Field-Effect Transistor Market Size by Country/Region (2018-2023)

4.2.1 Global Junction Gate Field-Effect Transistor Annual Sales by Country/Region (2018-2023)

4.2.2 Global Junction Gate Field-Effect Transistor Annual Revenue by Country/Region (2018-2023)

- 4.3 Americas Junction Gate Field-Effect Transistor Sales Growth
- 4.4 APAC Junction Gate Field-Effect Transistor Sales Growth
- 4.5 Europe Junction Gate Field-Effect Transistor Sales Growth
- 4.6 Middle East & Africa Junction Gate Field-Effect Transistor Sales Growth

5 AMERICAS

- 5.1 Americas Junction Gate Field-Effect Transistor Sales by Country
- 5.1.1 Americas Junction Gate Field-Effect Transistor Sales by Country (2018-2023)
- 5.1.2 Americas Junction Gate Field-Effect Transistor Revenue by Country (2018-2023)
- 5.2 Americas Junction Gate Field-Effect Transistor Sales by Type
- 5.3 Americas Junction Gate Field-Effect Transistor Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

6.1 APAC Junction Gate Field-Effect Transistor Sales by Region

- 6.1.1 APAC Junction Gate Field-Effect Transistor Sales by Region (2018-2023)
- 6.1.2 APAC Junction Gate Field-Effect Transistor Revenue by Region (2018-2023)
- 6.2 APAC Junction Gate Field-Effect Transistor Sales by Type
- 6.3 APAC Junction Gate Field-Effect Transistor 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 Junction Gate Field-Effect Transistor by Country
- 7.1.1 Europe Junction Gate Field-Effect Transistor Sales by Country (2018-2023)
- 7.1.2 Europe Junction Gate Field-Effect Transistor Revenue by Country (2018-2023)
- 7.2 Europe Junction Gate Field-Effect Transistor Sales by Type
- 7.3 Europe Junction Gate Field-Effect Transistor 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 Junction Gate Field-Effect Transistor by Country
- 8.1.1 Middle East & Africa Junction Gate Field-Effect Transistor Sales by Country (2018-2023)
- 8.1.2 Middle East & Africa Junction Gate Field-Effect Transistor Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Junction Gate Field-Effect Transistor Sales by Type
- 8.3 Middle East & Africa Junction Gate Field-Effect Transistor 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 Junction Gate Field-Effect Transistor
- 10.3 Manufacturing Process Analysis of Junction Gate Field-Effect Transistor
- 10.4 Industry Chain Structure of Junction Gate Field-Effect Transistor



11 MARKETING, DISTRIBUTORS AND CUSTOMER

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

12 WORLD FORECAST REVIEW FOR JUNCTION GATE FIELD-EFFECT TRANSISTOR BY GEOGRAPHIC REGION

12.1 Global Junction Gate Field-Effect Transistor Market Size Forecast by Region
12.1.1 Global Junction Gate Field-Effect Transistor Forecast by Region (2024-2029)
12.1.2 Global Junction Gate Field-Effect Transistor 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 Junction Gate Field-Effect Transistor Forecast by Type
- 12.7 Global Junction Gate Field-Effect Transistor Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Infineon Technologies AG
 - 13.1.1 Infineon Technologies AG Company Information
- 13.1.2 Infineon Technologies AG Junction Gate Field-Effect Transistor Product Portfolios and Specifications

13.1.3 Infineon Technologies AG Junction Gate Field-Effect Transistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Infineon Technologies AG Main Business Overview

- 13.1.5 Infineon Technologies AG Latest Developments
- 13.2 Microsemi
- 13.2.1 Microsemi Company Information

13.2.2 Microsemi Junction Gate Field-Effect Transistor Product Portfolios and Specifications

13.2.3 Microsemi Junction Gate Field-Effect Transistor Sales, Revenue, Price and Gross Margin (2018-2023)



13.2.4 Microsemi Main Business Overview

13.2.5 Microsemi Latest Developments

13.3 Central Semiconductor Corp.

13.3.1 Central Semiconductor Corp. Company Information

13.3.2 Central Semiconductor Corp. Junction Gate Field-Effect Transistor Product Portfolios and Specifications

13.3.3 Central Semiconductor Corp. Junction Gate Field-Effect Transistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Central Semiconductor Corp. Main Business Overview

13.3.5 Central Semiconductor Corp. Latest Developments

13.4 InterFET Corporation

13.4.1 InterFET Corporation Company Information

13.4.2 InterFET Corporation Junction Gate Field-Effect Transistor Product Portfolios and Specifications

13.4.3 InterFET Corporation Junction Gate Field-Effect Transistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 InterFET Corporation Main Business Overview

13.4.5 InterFET Corporation Latest Developments

13.5 Renesas Electronics Corporation

13.5.1 Renesas Electronics Corporation Company Information

13.5.2 Renesas Electronics Corporation Junction Gate Field-Effect Transistor Product Portfolios and Specifications

13.5.3 Renesas Electronics Corporation Junction Gate Field-Effect Transistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Renesas Electronics Corporation Main Business Overview

13.5.5 Renesas Electronics Corporation Latest Developments

13.6 NXP Semiconductors

13.6.1 NXP Semiconductors Company Information

13.6.2 NXP Semiconductors Junction Gate Field-Effect Transistor Product Portfolios and Specifications

13.6.3 NXP Semiconductors Junction Gate Field-Effect Transistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 NXP Semiconductors Main Business Overview

13.6.5 NXP Semiconductors Latest Developments

13.7 ROHM Co. Ltd.

13.7.1 ROHM Co. Ltd. Company Information

13.7.2 ROHM Co. Ltd. Junction Gate Field-Effect Transistor Product Portfolios and Specifications

13.7.3 ROHM Co. Ltd. Junction Gate Field-Effect Transistor Sales, Revenue, Price



and Gross Margin (2018-2023)

13.7.4 ROHM Co. Ltd. Main Business Overview

13.7.5 ROHM Co. Ltd. Latest Developments

13.8 ON Semiconductor

13.8.1 ON Semiconductor Company Information

13.8.2 ON Semiconductor Junction Gate Field-Effect Transistor Product Portfolios and Specifications

13.8.3 ON Semiconductor Junction Gate Field-Effect Transistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 ON Semiconductor Main Business Overview

13.8.5 ON Semiconductor Latest Developments

13.9 Silicon Supplies

13.9.1 Silicon Supplies Company Information

13.9.2 Silicon Supplies Junction Gate Field-Effect Transistor Product Portfolios and Specifications

13.9.3 Silicon Supplies Junction Gate Field-Effect Transistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Silicon Supplies Main Business Overview

13.9.5 Silicon Supplies Latest Developments

13.10 Toshiba Electronic Devices & Storage Corporation

13.10.1 Toshiba Electronic Devices & Storage Corporation Company Information

13.10.2 Toshiba Electronic Devices & Storage Corporation Junction Gate Field-Effect Transistor Product Portfolios and Specifications

13.10.3 Toshiba Electronic Devices & Storage Corporation Junction Gate Field-Effect Transistor Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Toshiba Electronic Devices & Storage Corporation Main Business Overview

13.10.5 Toshiba Electronic Devices & Storage Corporation Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

Table 1. Junction Gate Field-Effect Transistor Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions) Table 2. Junction Gate Field-Effect Transistor Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions) Table 3. Major Players of Dual N-Channel Table 4. Major Players of N-Channel Table 5. Major Players of P-Channel Table 6. Global Junction Gate Field-Effect Transistor Sales by Type (2018-2023) & (K Units) Table 7. Global Junction Gate Field-Effect Transistor Sales Market Share by Type (2018-2023) Table 8. Global Junction Gate Field-Effect Transistor Revenue by Type (2018-2023) & (\$ million) Table 9. Global Junction Gate Field-Effect Transistor Revenue Market Share by Type (2018 - 2023)Table 10. Global Junction Gate Field-Effect Transistor Sale Price by Type (2018-2023) & (US\$/Unit) Table 11. Global Junction Gate Field-Effect Transistor Sales by Application (2018-2023) & (K Units) Table 12. Global Junction Gate Field-Effect Transistor Sales Market Share by Application (2018-2023) Table 13. Global Junction Gate Field-Effect Transistor Revenue by Application (2018 - 2023)Table 14. Global Junction Gate Field-Effect Transistor Revenue Market Share by Application (2018-2023) Table 15. Global Junction Gate Field-Effect Transistor Sale Price by Application (2018-2023) & (US\$/Unit) Table 16. Global Junction Gate Field-Effect Transistor Sales by Company (2018-2023) & (K Units) Table 17. Global Junction Gate Field-Effect Transistor Sales Market Share by Company (2018-2023)Table 18. Global Junction Gate Field-Effect Transistor Revenue by Company (2018-2023) (\$ Millions) Table 19. Global Junction Gate Field-Effect Transistor Revenue Market Share by Company (2018-2023)



Table 20. Global Junction Gate Field-Effect Transistor Sale Price by Company (2018-2023) & (US\$/Unit) Table 21. Key Manufacturers Junction Gate Field-Effect Transistor Producing Area **Distribution and Sales Area** Table 22. Players Junction Gate Field-Effect Transistor Products Offered Table 23. Junction Gate Field-Effect Transistor Concentration Ratio (CR3, CR5 and CR10) & (2018-2023) Table 24. New Products and Potential Entrants Table 25. Mergers & Acquisitions, Expansion Table 26. Global Junction Gate Field-Effect Transistor Sales by Geographic Region (2018-2023) & (K Units) Table 27. Global Junction Gate Field-Effect Transistor Sales Market Share Geographic Region (2018-2023) Table 28. Global Junction Gate Field-Effect Transistor Revenue by Geographic Region (2018-2023) & (\$ millions) Table 29. Global Junction Gate Field-Effect Transistor Revenue Market Share by Geographic Region (2018-2023) Table 30. Global Junction Gate Field-Effect Transistor Sales by Country/Region (2018-2023) & (K Units) Table 31. Global Junction Gate Field-Effect Transistor Sales Market Share by Country/Region (2018-2023) Table 32. Global Junction Gate Field-Effect Transistor Revenue by Country/Region (2018-2023) & (\$ millions) Table 33. Global Junction Gate Field-Effect Transistor Revenue Market Share by Country/Region (2018-2023) Table 34. Americas Junction Gate Field-Effect Transistor Sales by Country (2018-2023) & (K Units) Table 35. Americas Junction Gate Field-Effect Transistor Sales Market Share by Country (2018-2023) Table 36. Americas Junction Gate Field-Effect Transistor Revenue by Country (2018-2023) & (\$ Millions) Table 37. Americas Junction Gate Field-Effect Transistor Revenue Market Share by Country (2018-2023) Table 38. Americas Junction Gate Field-Effect Transistor Sales by Type (2018-2023) & (K Units) Table 39. Americas Junction Gate Field-Effect Transistor Sales by Application (2018-2023) & (K Units) Table 40. APAC Junction Gate Field-Effect Transistor Sales by Region (2018-2023) & (K Units) Global Junction Gate Field-Effect Transistor Market Growth 2023-2029



Table 41. APAC Junction Gate Field-Effect Transistor Sales Market Share by Region (2018-2023)

Table 42. APAC Junction Gate Field-Effect Transistor Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC Junction Gate Field-Effect Transistor Revenue Market Share by Region (2018-2023)

Table 44. APAC Junction Gate Field-Effect Transistor Sales by Type (2018-2023) & (K Units)

Table 45. APAC Junction Gate Field-Effect Transistor Sales by Application (2018-2023) & (K Units)

Table 46. Europe Junction Gate Field-Effect Transistor Sales by Country (2018-2023) & (K Units)

Table 47. Europe Junction Gate Field-Effect Transistor Sales Market Share by Country (2018-2023)

Table 48. Europe Junction Gate Field-Effect Transistor Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe Junction Gate Field-Effect Transistor Revenue Market Share by Country (2018-2023)

Table 50. Europe Junction Gate Field-Effect Transistor Sales by Type (2018-2023) & (K Units)

Table 51. Europe Junction Gate Field-Effect Transistor Sales by Application (2018-2023) & (K Units)

Table 52. Middle East & Africa Junction Gate Field-Effect Transistor Sales by Country (2018-2023) & (K Units)

Table 53. Middle East & Africa Junction Gate Field-Effect Transistor Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa Junction Gate Field-Effect Transistor Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa Junction Gate Field-Effect Transistor Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa Junction Gate Field-Effect Transistor Sales by Type (2018-2023) & (K Units)

Table 57. Middle East & Africa Junction Gate Field-Effect Transistor Sales by Application (2018-2023) & (K Units)

Table 58. Key Market Drivers & Growth Opportunities of Junction Gate Field-EffectTransistor

Table 59. Key Market Challenges & Risks of Junction Gate Field-Effect Transistor

Table 60. Key Industry Trends of Junction Gate Field-Effect Transistor

Table 61. Junction Gate Field-Effect Transistor Raw Material



Table 62. Key Suppliers of Raw Materials Table 63. Junction Gate Field-Effect Transistor Distributors List Table 64. Junction Gate Field-Effect Transistor Customer List Table 65. Global Junction Gate Field-Effect Transistor Sales Forecast by Region (2024-2029) & (K Units) Table 66. Global Junction Gate Field-Effect Transistor Revenue Forecast by Region (2024-2029) & (\$ millions) Table 67. Americas Junction Gate Field-Effect Transistor Sales Forecast by Country (2024-2029) & (K Units) Table 68. Americas Junction Gate Field-Effect Transistor Revenue Forecast by Country (2024-2029) & (\$ millions) Table 69. APAC Junction Gate Field-Effect Transistor Sales Forecast by Region (2024-2029) & (K Units) Table 70. APAC Junction Gate Field-Effect Transistor Revenue Forecast by Region (2024-2029) & (\$ millions) Table 71. Europe Junction Gate Field-Effect Transistor Sales Forecast by Country (2024-2029) & (K Units) Table 72. Europe Junction Gate Field-Effect Transistor Revenue Forecast by Country (2024-2029) & (\$ millions) Table 73. Middle East & Africa Junction Gate Field-Effect Transistor Sales Forecast by Country (2024-2029) & (K Units) Table 74. Middle East & Africa Junction Gate Field-Effect Transistor Revenue Forecast by Country (2024-2029) & (\$ millions) Table 75. Global Junction Gate Field-Effect Transistor Sales Forecast by Type (2024-2029) & (K Units) Table 76. Global Junction Gate Field-Effect Transistor Revenue Forecast by Type (2024-2029) & (\$ Millions) Table 77. Global Junction Gate Field-Effect Transistor Sales Forecast by Application (2024-2029) & (K Units) Table 78. Global Junction Gate Field-Effect Transistor Revenue Forecast by Application (2024-2029) & (\$ Millions) Table 79. Infineon Technologies AG Basic Information, Junction Gate Field-Effect Transistor Manufacturing Base, Sales Area and Its Competitors Table 80. Infineon Technologies AG Junction Gate Field-Effect Transistor Product Portfolios and Specifications Table 81. Infineon Technologies AG Junction Gate Field-Effect Transistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 82. Infineon Technologies AG Main Business Table 83. Infineon Technologies AG Latest Developments



Table 84. Microsemi Basic Information, Junction Gate Field-Effect Transistor Manufacturing Base, Sales Area and Its Competitors

Table 85. Microsemi Junction Gate Field-Effect Transistor Product Portfolios and Specifications

Table 86. Microsemi Junction Gate Field-Effect Transistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 87. Microsemi Main Business

Table 88. Microsemi Latest Developments

Table 89. Central Semiconductor Corp. Basic Information, Junction Gate Field-EffectTransistor Manufacturing Base, Sales Area and Its Competitors

Table 90. Central Semiconductor Corp. Junction Gate Field-Effect Transistor ProductPortfolios and Specifications

Table 91. Central Semiconductor Corp. Junction Gate Field-Effect Transistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. Central Semiconductor Corp. Main Business

Table 93. Central Semiconductor Corp. Latest Developments

Table 94. InterFET Corporation Basic Information, Junction Gate Field-Effect Transistor Manufacturing Base, Sales Area and Its Competitors

Table 95. InterFET Corporation Junction Gate Field-Effect Transistor Product Portfolios and Specifications

Table 96. InterFET Corporation Junction Gate Field-Effect Transistor Sales (K Units),

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

Table 97. InterFET Corporation Main Business

Table 98. InterFET Corporation Latest Developments

Table 99. Renesas Electronics Corporation Basic Information, Junction Gate Field-

Effect Transistor Manufacturing Base, Sales Area and Its Competitors

Table 100. Renesas Electronics Corporation Junction Gate Field-Effect Transistor Product Portfolios and Specifications

Table 101. Renesas Electronics Corporation Junction Gate Field-Effect Transistor Sales

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

Table 102. Renesas Electronics Corporation Main Business

Table 103. Renesas Electronics Corporation Latest Developments

Table 104. NXP Semiconductors Basic Information, Junction Gate Field-Effect

Transistor Manufacturing Base, Sales Area and Its Competitors

Table 105. NXP Semiconductors Junction Gate Field-Effect Transistor ProductPortfolios and Specifications

Table 106. NXP Semiconductors Junction Gate Field-Effect Transistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 107. NXP Semiconductors Main Business



Table 108. NXP Semiconductors Latest Developments

Table 109. ROHM Co. Ltd. Basic Information, Junction Gate Field-Effect Transistor Manufacturing Base, Sales Area and Its Competitors

Table 110. ROHM Co. Ltd. Junction Gate Field-Effect Transistor Product Portfolios and Specifications

Table 111. ROHM Co. Ltd. Junction Gate Field-Effect Transistor Sales (K Units),

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

Table 112. ROHM Co. Ltd. Main Business

Table 113. ROHM Co. Ltd. Latest Developments

Table 114. ON Semiconductor Basic Information, Junction Gate Field-Effect Transistor Manufacturing Base, Sales Area and Its Competitors

Table 115. ON Semiconductor Junction Gate Field-Effect Transistor Product Portfolios and Specifications

Table 116. ON Semiconductor Junction Gate Field-Effect Transistor Sales (K Units),

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

 Table 117. ON Semiconductor Main Business

Table 118. ON Semiconductor Latest Developments

Table 119. Silicon Supplies Basic Information, Junction Gate Field-Effect Transistor

Manufacturing Base, Sales Area and Its Competitors

Table 120. Silicon Supplies Junction Gate Field-Effect Transistor Product Portfolios and Specifications

Table 121. Silicon Supplies Junction Gate Field-Effect Transistor Sales (K Units),

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

Table 122. Silicon Supplies Main Business

Table 123. Silicon Supplies Latest Developments

Table 124. Toshiba Electronic Devices & Storage Corporation Basic Information,

Junction Gate Field-Effect Transistor Manufacturing Base, Sales Area and Its Competitors

Table 125. Toshiba Electronic Devices & Storage Corporation Junction Gate Field-Effect Transistor Product Portfolios and Specifications

Table 126. Toshiba Electronic Devices & Storage Corporation Junction Gate Field-Effect Transistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

 Table 127. Toshiba Electronic Devices & Storage Corporation Main Business

Table 128. Toshiba Electronic Devices & Storage Corporation Latest Developments



List Of Figures

LIST OF FIGURES

Figure 1. Picture of Junction Gate Field-Effect Transistor

Figure 2. Junction Gate Field-Effect Transistor Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Junction Gate Field-Effect Transistor Sales Growth Rate 2018-2029 (K Units)

Figure 7. Global Junction Gate Field-Effect Transistor Revenue Growth Rate 2018-2029 (\$ Millions)

Figure 8. Junction Gate Field-Effect Transistor Sales by Region (2018, 2022 & 2029) & (\$ Millions)

Figure 9. Product Picture of Dual N-Channel

Figure 10. Product Picture of N-Channel

Figure 11. Product Picture of P-Channel

Figure 12. Global Junction Gate Field-Effect Transistor Sales Market Share by Type in 2022

Figure 13. Global Junction Gate Field-Effect Transistor Revenue Market Share by Type (2018-2023)

Figure 14. Junction Gate Field-Effect Transistor Consumed in Amplifier

Figure 15. Global Junction Gate Field-Effect Transistor Market: Amplifier (2018-2023) & (K Units)

Figure 16. Junction Gate Field-Effect Transistor Consumed in Phase Shift Oscillator

Figure 17. Global Junction Gate Field-Effect Transistor Market: Phase Shift Oscillator (2018-2023) & (K Units)

Figure 18. Junction Gate Field-Effect Transistor Consumed in Electronic Switch Figure 19. Global Junction Gate Field-Effect Transistor Market: Electronic Switch (2018-2023) & (K Units)

Figure 20. Junction Gate Field-Effect Transistor Consumed in Voltage Regulator Figure 21. Global Junction Gate Field-Effect Transistor Market: Voltage Regulator (2018-2023) & (K Units)

Figure 22. Junction Gate Field-Effect Transistor Consumed in Others

Figure 23. Global Junction Gate Field-Effect Transistor Market: Others (2018-2023) & (K Units)

Figure 24. Global Junction Gate Field-Effect Transistor Sales Market Share by Application (2022)



Figure 25. Global Junction Gate Field-Effect Transistor Revenue Market Share by Application in 2022

Figure 26. Junction Gate Field-Effect Transistor Sales Market by Company in 2022 (K Units)

Figure 27. Global Junction Gate Field-Effect Transistor Sales Market Share by Company in 2022

Figure 28. Junction Gate Field-Effect Transistor Revenue Market by Company in 2022 (\$ Million)

Figure 29. Global Junction Gate Field-Effect Transistor Revenue Market Share by Company in 2022

Figure 30. Global Junction Gate Field-Effect Transistor Sales Market Share by Geographic Region (2018-2023)

Figure 31. Global Junction Gate Field-Effect Transistor Revenue Market Share by Geographic Region in 2022

Figure 32. Americas Junction Gate Field-Effect Transistor Sales 2018-2023 (K Units) Figure 33. Americas Junction Gate Field-Effect Transistor Revenue 2018-2023 (\$ Millions)

- Figure 34. APAC Junction Gate Field-Effect Transistor Sales 2018-2023 (K Units)
- Figure 35. APAC Junction Gate Field-Effect Transistor Revenue 2018-2023 (\$ Millions)
- Figure 36. Europe Junction Gate Field-Effect Transistor Sales 2018-2023 (K Units)
- Figure 37. Europe Junction Gate Field-Effect Transistor Revenue 2018-2023 (\$ Millions)

Figure 38. Middle East & Africa Junction Gate Field-Effect Transistor Sales 2018-2023 (K Units)

Figure 39. Middle East & Africa Junction Gate Field-Effect Transistor Revenue 2018-2023 (\$ Millions)

Figure 40. Americas Junction Gate Field-Effect Transistor Sales Market Share by Country in 2022

Figure 41. Americas Junction Gate Field-Effect Transistor Revenue Market Share by Country in 2022

Figure 42. Americas Junction Gate Field-Effect Transistor Sales Market Share by Type (2018-2023)

Figure 43. Americas Junction Gate Field-Effect Transistor Sales Market Share by Application (2018-2023)

Figure 44. United States Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Canada Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Mexico Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)



Figure 47. Brazil Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 48. APAC Junction Gate Field-Effect Transistor Sales Market Share by Region in 2022

Figure 49. APAC Junction Gate Field-Effect Transistor Revenue Market Share by Regions in 2022

Figure 50. APAC Junction Gate Field-Effect Transistor Sales Market Share by Type (2018-2023)

Figure 51. APAC Junction Gate Field-Effect Transistor Sales Market Share by Application (2018-2023)

Figure 52. China Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Japan Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 54. South Korea Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Southeast Asia Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 56. India Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Australia Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 58. China Taiwan Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Europe Junction Gate Field-Effect Transistor Sales Market Share by Country in 2022

Figure 60. Europe Junction Gate Field-Effect Transistor Revenue Market Share by Country in 2022

Figure 61. Europe Junction Gate Field-Effect Transistor Sales Market Share by Type (2018-2023)

Figure 62. Europe Junction Gate Field-Effect Transistor Sales Market Share by Application (2018-2023)

Figure 63. Germany Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 64. France Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 65. UK Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 66. Italy Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$



Millions)

Figure 67. Russia Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Middle East & Africa Junction Gate Field-Effect Transistor Sales Market Share by Country in 2022

Figure 69. Middle East & Africa Junction Gate Field-Effect Transistor Revenue Market Share by Country in 2022

Figure 70. Middle East & Africa Junction Gate Field-Effect Transistor Sales Market Share by Type (2018-2023)

Figure 71. Middle East & Africa Junction Gate Field-Effect Transistor Sales Market Share by Application (2018-2023)

Figure 72. Egypt Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 73. South Africa Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Israel Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Turkey Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 76. GCC Country Junction Gate Field-Effect Transistor Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Manufacturing Cost Structure Analysis of Junction Gate Field-Effect Transistor in 2022

Figure 78. Manufacturing Process Analysis of Junction Gate Field-Effect Transistor

Figure 79. Industry Chain Structure of Junction Gate Field-Effect Transistor

Figure 80. Channels of Distribution

Figure 81. Global Junction Gate Field-Effect Transistor Sales Market Forecast by Region (2024-2029)

Figure 82. Global Junction Gate Field-Effect Transistor Revenue Market Share Forecast by Region (2024-2029)

Figure 83. Global Junction Gate Field-Effect Transistor Sales Market Share Forecast by Type (2024-2029)

Figure 84. Global Junction Gate Field-Effect Transistor Revenue Market Share Forecast by Type (2024-2029)

Figure 85. Global Junction Gate Field-Effect Transistor Sales Market Share Forecast by Application (2024-2029)

Figure 86. Global Junction Gate Field-Effect Transistor Revenue Market Share Forecast by Application (2024-2029)



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