

Global Discrete Power Transistor Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GF3B5A4A78AEEN.html>

Date: March 2023

Pages: 108

Price: US\$ 4,480.00 (Single User License)

ID: GF3B5A4A78AEEN

Abstracts

The global Discrete Power Transistor market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Discrete Power Transistor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Discrete Power Transistor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Discrete Power Transistor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Discrete Power Transistor total production and demand, 2018-2029, (K Units)

Global Discrete Power Transistor total production value, 2018-2029, (USD Million)

Global Discrete Power Transistor production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Discrete Power Transistor consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Discrete Power Transistor domestic production, consumption, key domestic manufacturers and share

Global Discrete Power Transistor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Discrete Power Transistor production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Discrete Power Transistor production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Discrete Power Transistor 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 Ampleon, MACOM, Qorvo, NXP Semiconductors, STMicroelectronics, Cree, Microchip Technology, Integra and ASI Semiconductor, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Discrete Power Transistor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Discrete Power Transistor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Discrete Power Transistor Market, Segmentation by Type

LDMOS

GaN

GaAs

Others

Global Discrete Power Transistor Market, Segmentation by Application

Automotive and Transportation

Industrial

Consumer

Communication

Others

Companies Profiled:

Ampleon

MACOM

Qorvo

NXP Semiconductors

STMicroelectronics

Cree

Microchip Technology

Integra

ASI Semiconductor

TT Electronics

Infineon

Tagore Technology

NoleTec

Key Questions Answered

1. How big is the global Discrete Power Transistor market?
2. What is the demand of the global Discrete Power Transistor market?
3. What is the year over year growth of the global Discrete Power Transistor market?
4. What is the production and production value of the global Discrete Power Transistor market?
5. Who are the key producers in the global Discrete Power Transistor market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Discrete Power Transistor Introduction
- 1.2 World Discrete Power Transistor Supply & Forecast
 - 1.2.1 World Discrete Power Transistor Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Discrete Power Transistor Production (2018-2029)
 - 1.2.3 World Discrete Power Transistor Pricing Trends (2018-2029)
- 1.3 World Discrete Power Transistor Production by Region (Based on Production Site)
 - 1.3.1 World Discrete Power Transistor Production Value by Region (2018-2029)
 - 1.3.2 World Discrete Power Transistor Production by Region (2018-2029)
 - 1.3.3 World Discrete Power Transistor Average Price by Region (2018-2029)
 - 1.3.4 North America Discrete Power Transistor Production (2018-2029)
 - 1.3.5 Europe Discrete Power Transistor Production (2018-2029)
 - 1.3.6 China Discrete Power Transistor Production (2018-2029)
 - 1.3.7 Japan Discrete Power Transistor Production (2018-2029)
 - 1.3.8 South Korea Discrete Power Transistor Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Discrete Power Transistor Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Discrete Power Transistor Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Discrete Power Transistor Demand (2018-2029)
- 2.2 World Discrete Power Transistor Consumption by Region
 - 2.2.1 World Discrete Power Transistor Consumption by Region (2018-2023)
 - 2.2.2 World Discrete Power Transistor Consumption Forecast by Region (2024-2029)
- 2.3 United States Discrete Power Transistor Consumption (2018-2029)
- 2.4 China Discrete Power Transistor Consumption (2018-2029)
- 2.5 Europe Discrete Power Transistor Consumption (2018-2029)
- 2.6 Japan Discrete Power Transistor Consumption (2018-2029)
- 2.7 South Korea Discrete Power Transistor Consumption (2018-2029)
- 2.8 ASEAN Discrete Power Transistor Consumption (2018-2029)
- 2.9 India Discrete Power Transistor Consumption (2018-2029)

3 WORLD DISCRETE POWER TRANSISTOR MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Discrete Power Transistor Production Value by Manufacturer (2018-2023)
- 3.2 World Discrete Power Transistor Production by Manufacturer (2018-2023)
- 3.3 World Discrete Power Transistor Average Price by Manufacturer (2018-2023)
- 3.4 Discrete Power Transistor Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Discrete Power Transistor Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Discrete Power Transistor in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Discrete Power Transistor in 2022
- 3.6 Discrete Power Transistor Market: Overall Company Footprint Analysis
 - 3.6.1 Discrete Power Transistor Market: Region Footprint
 - 3.6.2 Discrete Power Transistor Market: Company Product Type Footprint
 - 3.6.3 Discrete Power Transistor Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Discrete Power Transistor Production Value Comparison
 - 4.1.1 United States VS China: Discrete Power Transistor Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Discrete Power Transistor Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Discrete Power Transistor Production Comparison
 - 4.2.1 United States VS China: Discrete Power Transistor Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Discrete Power Transistor Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Discrete Power Transistor Consumption Comparison
 - 4.3.1 United States VS China: Discrete Power Transistor Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Discrete Power Transistor Consumption Market Share

Comparison (2018 & 2022 & 2029)

4.4 United States Based Discrete Power Transistor Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Discrete Power Transistor Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Discrete Power Transistor Production Value (2018-2023)

4.4.3 United States Based Manufacturers Discrete Power Transistor Production (2018-2023)

4.5 China Based Discrete Power Transistor Manufacturers and Market Share

4.5.1 China Based Discrete Power Transistor Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Discrete Power Transistor Production Value (2018-2023)

4.5.3 China Based Manufacturers Discrete Power Transistor Production (2018-2023)

4.6 Rest of World Based Discrete Power Transistor Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Discrete Power Transistor Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Discrete Power Transistor Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Discrete Power Transistor Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Discrete Power Transistor Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 LDMOS

5.2.2 GaN

5.2.3 GaAs

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Discrete Power Transistor Production by Type (2018-2029)

5.3.2 World Discrete Power Transistor Production Value by Type (2018-2029)

5.3.3 World Discrete Power Transistor Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Discrete Power Transistor Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Automotive and Transportation

6.2.2 Industrial

6.2.3 Consumer

6.2.4 Communication

6.2.5 Others

6.3 Market Segment by Application

6.3.1 World Discrete Power Transistor Production by Application (2018-2029)

6.3.2 World Discrete Power Transistor Production Value by Application (2018-2029)

6.3.3 World Discrete Power Transistor Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Ampleon

7.1.1 Ampleon Details

7.1.2 Ampleon Major Business

7.1.3 Ampleon Discrete Power Transistor Product and Services

7.1.4 Ampleon Discrete Power Transistor Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Ampleon Recent Developments/Updates

7.1.6 Ampleon Competitive Strengths & Weaknesses

7.2 MACOM

7.2.1 MACOM Details

7.2.2 MACOM Major Business

7.2.3 MACOM Discrete Power Transistor Product and Services

7.2.4 MACOM Discrete Power Transistor Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 MACOM Recent Developments/Updates

7.2.6 MACOM Competitive Strengths & Weaknesses

7.3 Qorvo

7.3.1 Qorvo Details

7.3.2 Qorvo Major Business

7.3.3 Qorvo Discrete Power Transistor Product and Services

7.3.4 Qorvo Discrete Power Transistor Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Qorvo Recent Developments/Updates

- 7.3.6 Qorvo Competitive Strengths & Weaknesses
- 7.4 NXP Semiconductors
 - 7.4.1 NXP Semiconductors Details
 - 7.4.2 NXP Semiconductors Major Business
 - 7.4.3 NXP Semiconductors Discrete Power Transistor Product and Services
 - 7.4.4 NXP Semiconductors Discrete Power Transistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 NXP Semiconductors Recent Developments/Updates
 - 7.4.6 NXP Semiconductors Competitive Strengths & Weaknesses
- 7.5 STMicroelectronics
 - 7.5.1 STMicroelectronics Details
 - 7.5.2 STMicroelectronics Major Business
 - 7.5.3 STMicroelectronics Discrete Power Transistor Product and Services
 - 7.5.4 STMicroelectronics Discrete Power Transistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 STMicroelectronics Recent Developments/Updates
 - 7.5.6 STMicroelectronics Competitive Strengths & Weaknesses
- 7.6 Cree
 - 7.6.1 Cree Details
 - 7.6.2 Cree Major Business
 - 7.6.3 Cree Discrete Power Transistor Product and Services
 - 7.6.4 Cree Discrete Power Transistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Cree Recent Developments/Updates
 - 7.6.6 Cree Competitive Strengths & Weaknesses
- 7.7 Microchip Technology
 - 7.7.1 Microchip Technology Details
 - 7.7.2 Microchip Technology Major Business
 - 7.7.3 Microchip Technology Discrete Power Transistor Product and Services
 - 7.7.4 Microchip Technology Discrete Power Transistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Microchip Technology Recent Developments/Updates
 - 7.7.6 Microchip Technology Competitive Strengths & Weaknesses
- 7.8 Integra
 - 7.8.1 Integra Details
 - 7.8.2 Integra Major Business
 - 7.8.3 Integra Discrete Power Transistor Product and Services
 - 7.8.4 Integra Discrete Power Transistor Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.8.5 Integra Recent Developments/Updates
- 7.8.6 Integra Competitive Strengths & Weaknesses
- 7.9 ASI Semiconductor
 - 7.9.1 ASI Semiconductor Details
 - 7.9.2 ASI Semiconductor Major Business
 - 7.9.3 ASI Semiconductor Discrete Power Transistor Product and Services
 - 7.9.4 ASI Semiconductor Discrete Power Transistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 ASI Semiconductor Recent Developments/Updates
 - 7.9.6 ASI Semiconductor Competitive Strengths & Weaknesses
- 7.10 TT Electronics
 - 7.10.1 TT Electronics Details
 - 7.10.2 TT Electronics Major Business
 - 7.10.3 TT Electronics Discrete Power Transistor Product and Services
 - 7.10.4 TT Electronics Discrete Power Transistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 TT Electronics Recent Developments/Updates
 - 7.10.6 TT Electronics Competitive Strengths & Weaknesses
- 7.11 Infineon
 - 7.11.1 Infineon Details
 - 7.11.2 Infineon Major Business
 - 7.11.3 Infineon Discrete Power Transistor Product and Services
 - 7.11.4 Infineon Discrete Power Transistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Infineon Recent Developments/Updates
 - 7.11.6 Infineon Competitive Strengths & Weaknesses
- 7.12 Tagore Technology
 - 7.12.1 Tagore Technology Details
 - 7.12.2 Tagore Technology Major Business
 - 7.12.3 Tagore Technology Discrete Power Transistor Product and Services
 - 7.12.4 Tagore Technology Discrete Power Transistor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Tagore Technology Recent Developments/Updates
 - 7.12.6 Tagore Technology Competitive Strengths & Weaknesses
- 7.13 NoleTec
 - 7.13.1 NoleTec Details
 - 7.13.2 NoleTec Major Business
 - 7.13.3 NoleTec Discrete Power Transistor Product and Services
 - 7.13.4 NoleTec Discrete Power Transistor Production, Price, Value, Gross Margin and

Market Share (2018-2023)

7.13.5 NoleTec Recent Developments/Updates

7.13.6 NoleTec Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Discrete Power Transistor Industry Chain

8.2 Discrete Power Transistor Upstream Analysis

8.2.1 Discrete Power Transistor Core Raw Materials

8.2.2 Main Manufacturers of Discrete Power Transistor Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Discrete Power Transistor Production Mode

8.6 Discrete Power Transistor Procurement Model

8.7 Discrete Power Transistor Industry Sales Model and Sales Channels

8.7.1 Discrete Power Transistor Sales Model

8.7.2 Discrete Power Transistor Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Discrete Power Transistor Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Discrete Power Transistor Production Value by Region (2018-2023) & (USD Million)

Table 3. World Discrete Power Transistor Production Value by Region (2024-2029) & (USD Million)

Table 4. World Discrete Power Transistor Production Value Market Share by Region (2018-2023)

Table 5. World Discrete Power Transistor Production Value Market Share by Region (2024-2029)

Table 6. World Discrete Power Transistor Production by Region (2018-2023) & (K Units)

Table 7. World Discrete Power Transistor Production by Region (2024-2029) & (K Units)

Table 8. World Discrete Power Transistor Production Market Share by Region (2018-2023)

Table 9. World Discrete Power Transistor Production Market Share by Region (2024-2029)

Table 10. World Discrete Power Transistor Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Discrete Power Transistor Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Discrete Power Transistor Major Market Trends

Table 13. World Discrete Power Transistor Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Discrete Power Transistor Consumption by Region (2018-2023) & (K Units)

Table 15. World Discrete Power Transistor Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Discrete Power Transistor Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Discrete Power Transistor Producers in 2022

Table 18. World Discrete Power Transistor Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Discrete Power Transistor Producers in 2022

Table 20. World Discrete Power Transistor Average Price by Manufacturer (2018-2023)

& (US\$/Unit)

Table 21. Global Discrete Power Transistor Company Evaluation Quadrant

Table 22. World Discrete Power Transistor Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Discrete Power Transistor Production Site of Key Manufacturer

Table 24. Discrete Power Transistor Market: Company Product Type Footprint

Table 25. Discrete Power Transistor Market: Company Product Application Footprint

Table 26. Discrete Power Transistor Competitive Factors

Table 27. Discrete Power Transistor New Entrant and Capacity Expansion Plans

Table 28. Discrete Power Transistor Mergers & Acquisitions Activity

Table 29. United States VS China Discrete Power Transistor Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Discrete Power Transistor Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Discrete Power Transistor Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Discrete Power Transistor Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Discrete Power Transistor Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Discrete Power Transistor Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Discrete Power Transistor Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Discrete Power Transistor Production Market Share (2018-2023)

Table 37. China Based Discrete Power Transistor Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Discrete Power Transistor Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Discrete Power Transistor Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Discrete Power Transistor Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Discrete Power Transistor Production Market Share (2018-2023)

Table 42. Rest of World Based Discrete Power Transistor Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Discrete Power Transistor Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Discrete Power Transistor Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Discrete Power Transistor Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Discrete Power Transistor Production Market Share (2018-2023)

Table 47. World Discrete Power Transistor Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Discrete Power Transistor Production by Type (2018-2023) & (K Units)

Table 49. World Discrete Power Transistor Production by Type (2024-2029) & (K Units)

Table 50. World Discrete Power Transistor Production Value by Type (2018-2023) & (USD Million)

Table 51. World Discrete Power Transistor Production Value by Type (2024-2029) & (USD Million)

Table 52. World Discrete Power Transistor Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Discrete Power Transistor Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Discrete Power Transistor Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Discrete Power Transistor Production by Application (2018-2023) & (K Units)

Table 56. World Discrete Power Transistor Production by Application (2024-2029) & (K Units)

Table 57. World Discrete Power Transistor Production Value by Application (2018-2023) & (USD Million)

Table 58. World Discrete Power Transistor Production Value by Application (2024-2029) & (USD Million)

Table 59. World Discrete Power Transistor Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Discrete Power Transistor Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Ampleon Basic Information, Manufacturing Base and Competitors

Table 62. Ampleon Major Business

Table 63. Ampleon Discrete Power Transistor Product and Services

Table 64. Ampleon Discrete Power Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 65. Ampleon Recent Developments/Updates
- Table 66. Ampleon Competitive Strengths & Weaknesses
- Table 67. MACOM Basic Information, Manufacturing Base and Competitors
- Table 68. MACOM Major Business
- Table 69. MACOM Discrete Power Transistor Product and Services
- Table 70. MACOM Discrete Power Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. MACOM Recent Developments/Updates
- Table 72. MACOM Competitive Strengths & Weaknesses
- Table 73. Qorvo Basic Information, Manufacturing Base and Competitors
- Table 74. Qorvo Major Business
- Table 75. Qorvo Discrete Power Transistor Product and Services
- Table 76. Qorvo Discrete Power Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Qorvo Recent Developments/Updates
- Table 78. Qorvo Competitive Strengths & Weaknesses
- Table 79. NXP Semiconductors Basic Information, Manufacturing Base and Competitors
- Table 80. NXP Semiconductors Major Business
- Table 81. NXP Semiconductors Discrete Power Transistor Product and Services
- Table 82. NXP Semiconductors Discrete Power Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. NXP Semiconductors Recent Developments/Updates
- Table 84. NXP Semiconductors Competitive Strengths & Weaknesses
- Table 85. STMicroelectronics Basic Information, Manufacturing Base and Competitors
- Table 86. STMicroelectronics Major Business
- Table 87. STMicroelectronics Discrete Power Transistor Product and Services
- Table 88. STMicroelectronics Discrete Power Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. STMicroelectronics Recent Developments/Updates
- Table 90. STMicroelectronics Competitive Strengths & Weaknesses
- Table 91. Cree Basic Information, Manufacturing Base and Competitors
- Table 92. Cree Major Business
- Table 93. Cree Discrete Power Transistor Product and Services
- Table 94. Cree Discrete Power Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Cree Recent Developments/Updates

- Table 96. Cree Competitive Strengths & Weaknesses
- Table 97. Microchip Technology Basic Information, Manufacturing Base and Competitors
- Table 98. Microchip Technology Major Business
- Table 99. Microchip Technology Discrete Power Transistor Product and Services
- Table 100. Microchip Technology Discrete Power Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Microchip Technology Recent Developments/Updates
- Table 102. Microchip Technology Competitive Strengths & Weaknesses
- Table 103. Integra Basic Information, Manufacturing Base and Competitors
- Table 104. Integra Major Business
- Table 105. Integra Discrete Power Transistor Product and Services
- Table 106. Integra Discrete Power Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Integra Recent Developments/Updates
- Table 108. Integra Competitive Strengths & Weaknesses
- Table 109. ASI Semiconductor Basic Information, Manufacturing Base and Competitors
- Table 110. ASI Semiconductor Major Business
- Table 111. ASI Semiconductor Discrete Power Transistor Product and Services
- Table 112. ASI Semiconductor Discrete Power Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. ASI Semiconductor Recent Developments/Updates
- Table 114. ASI Semiconductor Competitive Strengths & Weaknesses
- Table 115. TT Electronics Basic Information, Manufacturing Base and Competitors
- Table 116. TT Electronics Major Business
- Table 117. TT Electronics Discrete Power Transistor Product and Services
- Table 118. TT Electronics Discrete Power Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. TT Electronics Recent Developments/Updates
- Table 120. TT Electronics Competitive Strengths & Weaknesses
- Table 121. Infineon Basic Information, Manufacturing Base and Competitors
- Table 122. Infineon Major Business
- Table 123. Infineon Discrete Power Transistor Product and Services
- Table 124. Infineon Discrete Power Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Infineon Recent Developments/Updates

Table 126. Infineon Competitive Strengths & Weaknesses

Table 127. Tagore Technology Basic Information, Manufacturing Base and Competitors

Table 128. Tagore Technology Major Business

Table 129. Tagore Technology Discrete Power Transistor Product and Services

Table 130. Tagore Technology Discrete Power Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Tagore Technology Recent Developments/Updates

Table 132. NoleTec Basic Information, Manufacturing Base and Competitors

Table 133. NoleTec Major Business

Table 134. NoleTec Discrete Power Transistor Product and Services

Table 135. NoleTec Discrete Power Transistor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 136. Global Key Players of Discrete Power Transistor Upstream (Raw Materials)

Table 137. Discrete Power Transistor Typical Customers

Table 138. Discrete Power Transistor Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Discrete Power Transistor Picture

Figure 2. World Discrete Power Transistor Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Discrete Power Transistor Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Discrete Power Transistor Production (2018-2029) & (K Units)

Figure 5. World Discrete Power Transistor Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Discrete Power Transistor Production Value Market Share by Region (2018-2029)

Figure 7. World Discrete Power Transistor Production Market Share by Region (2018-2029)

Figure 8. North America Discrete Power Transistor Production (2018-2029) & (K Units)

Figure 9. Europe Discrete Power Transistor Production (2018-2029) & (K Units)

Figure 10. China Discrete Power Transistor Production (2018-2029) & (K Units)

Figure 11. Japan Discrete Power Transistor Production (2018-2029) & (K Units)

Figure 12. South Korea Discrete Power Transistor Production (2018-2029) & (K Units)

Figure 13. Discrete Power Transistor Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Discrete Power Transistor Consumption (2018-2029) & (K Units)

Figure 16. World Discrete Power Transistor Consumption Market Share by Region (2018-2029)

Figure 17. United States Discrete Power Transistor Consumption (2018-2029) & (K Units)

Figure 18. China Discrete Power Transistor Consumption (2018-2029) & (K Units)

Figure 19. Europe Discrete Power Transistor Consumption (2018-2029) & (K Units)

Figure 20. Japan Discrete Power Transistor Consumption (2018-2029) & (K Units)

Figure 21. South Korea Discrete Power Transistor Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Discrete Power Transistor Consumption (2018-2029) & (K Units)

Figure 23. India Discrete Power Transistor Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Discrete Power Transistor by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Discrete Power Transistor Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Discrete Power Transistor

Markets in 2022

Figure 27. United States VS China: Discrete Power Transistor Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Discrete Power Transistor Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Discrete Power Transistor Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Discrete Power Transistor Production Market Share 2022

Figure 31. China Based Manufacturers Discrete Power Transistor Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Discrete Power Transistor Production Market Share 2022

Figure 33. World Discrete Power Transistor Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Discrete Power Transistor Production Value Market Share by Type in 2022

Figure 35. LDMOS

Figure 36. GaN

Figure 37. GaAs

Figure 38. Others

Figure 39. World Discrete Power Transistor Production Market Share by Type (2018-2029)

Figure 40. World Discrete Power Transistor Production Value Market Share by Type (2018-2029)

Figure 41. World Discrete Power Transistor Average Price by Type (2018-2029) & (US\$/Unit)

Figure 42. World Discrete Power Transistor Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 43. World Discrete Power Transistor Production Value Market Share by Application in 2022

Figure 44. Automotive and Transportation

Figure 45. Industrial

Figure 46. Consumer

Figure 47. Communication

Figure 48. Others

Figure 49. World Discrete Power Transistor Production Market Share by Application (2018-2029)

Figure 50. World Discrete Power Transistor Production Value Market Share by

Application (2018-2029)

Figure 51. World Discrete Power Transistor Average Price by Application (2018-2029) & (US\$/Unit)

Figure 52. Discrete Power Transistor Industry Chain

Figure 53. Discrete Power Transistor Procurement Model

Figure 54. Discrete Power Transistor Sales Model

Figure 55. Discrete Power Transistor Sales Channels, Direct Sales, and Distribution

Figure 56. Methodology

Figure 57. Research Process and Data Source

I would like to order

Product name: Global Discrete Power Transistor Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GF3B5A4A78AEEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF3B5A4A78AEEN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer 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