

Global Discrete Component Market Growth 2025-2031

<https://marketpublishers.com/r/G6861B3B3978EN.html>

Date: November 2025

Pages: 116

Price: US\$ 3,660.00 (Single User License)

ID: G6861B3B3978EN

Abstracts

The global Discrete Component market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

United States market for Discrete Component is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Discrete Component is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Discrete Component is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Discrete Component players cover ON Semiconductor, Mitsubishi Electric, Infineon Technologies, Fuji Electric, SEMIKRON, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Discrete Component Industry Forecast" looks at past sales and reviews total world Discrete Component sales in 2024, providing a comprehensive analysis by region and market sector of projected Discrete Component sales for 2025 through 2031. With Discrete Component sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Discrete Component industry.

This Insight Report provides a comprehensive analysis of the global Discrete

Component 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 Discrete Component portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Discrete Component market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Discrete Component 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 Discrete Component.

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

Segmentation by Type:

Diodes

MOSFETS

IGBTs

Others

Segmentation by Application:

Automotive

Consumer Electronic

Medical

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.

ON Semiconductor

Mitsubishi Electric

Infineon Technologies

Fuji Electric

SEMIKRON

IXYS Corporation

Starpower Semiconductor

Vishay

MacMic

Toshiba

Cree

Microchip

ROHM Semiconductor

GeneSic Semiconductor

Key Questions Addressed in this Report

What is the 10-year outlook for the global Discrete Component market?

What factors are driving Discrete Component market growth, globally and by region?

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

How do Discrete Component market opportunities vary by end market size?

How does Discrete Component 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 Discrete Component Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Discrete Component by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Discrete Component by Country/Region, 2020, 2024 & 2031
- 2.2 Discrete Component Segment by Type
 - 2.2.1 Diodes
 - 2.2.2 MOSFETS
 - 2.2.3 IGBTs
 - 2.2.4 Others
- 2.3 Discrete Component Sales by Type
 - 2.3.1 Global Discrete Component Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Discrete Component Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Discrete Component Sale Price by Type (2020-2025)
- 2.4 Discrete Component Segment by Application
 - 2.4.1 Automotive
 - 2.4.2 Consumer Electronic
 - 2.4.3 Medical
 - 2.4.4 Others
- 2.5 Discrete Component Sales by Application
 - 2.5.1 Global Discrete Component Sale Market Share by Application (2020-2025)
 - 2.5.2 Global Discrete Component Revenue and Market Share by Application (2020-2025)

2.5.3 Global Discrete Component Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Discrete Component Breakdown Data by Company

3.1.1 Global Discrete Component Annual Sales by Company (2020-2025)

3.1.2 Global Discrete Component Sales Market Share by Company (2020-2025)

3.2 Global Discrete Component Annual Revenue by Company (2020-2025)

3.2.1 Global Discrete Component Revenue by Company (2020-2025)

3.2.2 Global Discrete Component Revenue Market Share by Company (2020-2025)

3.3 Global Discrete Component Sale Price by Company

3.4 Key Manufacturers Discrete Component Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Discrete Component Product Location Distribution

3.4.2 Players Discrete Component Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR DISCRETE COMPONENT BY GEOGRAPHIC REGION

4.1 World Historic Discrete Component Market Size by Geographic Region (2020-2025)

4.1.1 Global Discrete Component Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Discrete Component Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Discrete Component Market Size by Country/Region (2020-2025)

4.2.1 Global Discrete Component Annual Sales by Country/Region (2020-2025)

4.2.2 Global Discrete Component Annual Revenue by Country/Region (2020-2025)

4.3 Americas Discrete Component Sales Growth

4.4 APAC Discrete Component Sales Growth

4.5 Europe Discrete Component Sales Growth

4.6 Middle East & Africa Discrete Component Sales Growth

5 AMERICAS

5.1 Americas Discrete Component Sales by Country

5.1.1 Americas Discrete Component Sales by Country (2020-2025)

- 5.1.2 Americas Discrete Component Revenue by Country (2020-2025)
- 5.2 Americas Discrete Component Sales by Type (2020-2025)
- 5.3 Americas Discrete Component Sales by Application (2020-2025)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Discrete Component Sales by Region
 - 6.1.1 APAC Discrete Component Sales by Region (2020-2025)
 - 6.1.2 APAC Discrete Component Revenue by Region (2020-2025)
- 6.2 APAC Discrete Component Sales by Type (2020-2025)
- 6.3 APAC Discrete Component Sales by Application (2020-2025)
- 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 Discrete Component by Country
 - 7.1.1 Europe Discrete Component Sales by Country (2020-2025)
 - 7.1.2 Europe Discrete Component Revenue by Country (2020-2025)
- 7.2 Europe Discrete Component Sales by Type (2020-2025)
- 7.3 Europe Discrete Component Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Discrete Component by Country

- 8.1.1 Middle East & Africa Discrete Component Sales by Country (2020-2025)
- 8.1.2 Middle East & Africa Discrete Component Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Discrete Component Sales by Type (2020-2025)
- 8.3 Middle East & Africa Discrete Component Sales by Application (2020-2025)
- 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 Discrete Component
- 10.3 Manufacturing Process Analysis of Discrete Component
- 10.4 Industry Chain Structure of Discrete Component

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Discrete Component Distributors
- 11.3 Discrete Component Customer

12 WORLD FORECAST REVIEW FOR DISCRETE COMPONENT BY GEOGRAPHIC REGION

- 12.1 Global Discrete Component Market Size Forecast by Region
 - 12.1.1 Global Discrete Component Forecast by Region (2026-2031)
 - 12.1.2 Global Discrete Component Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)

- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global Discrete Component Forecast by Type (2026-2031)
- 12.7 Global Discrete Component Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 ON Semiconductor

- 13.1.1 ON Semiconductor Company Information
- 13.1.2 ON Semiconductor Discrete Component Product Portfolios and Specifications
- 13.1.3 ON Semiconductor Discrete Component Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.1.4 ON Semiconductor Main Business Overview
- 13.1.5 ON Semiconductor Latest Developments

13.2 Mitsubishi Electric

- 13.2.1 Mitsubishi Electric Company Information
- 13.2.2 Mitsubishi Electric Discrete Component Product Portfolios and Specifications
- 13.2.3 Mitsubishi Electric Discrete Component Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.2.4 Mitsubishi Electric Main Business Overview
- 13.2.5 Mitsubishi Electric Latest Developments

13.3 Infineon Technologies

- 13.3.1 Infineon Technologies Company Information
- 13.3.2 Infineon Technologies Discrete Component Product Portfolios and Specifications
- 13.3.3 Infineon Technologies Discrete Component Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.3.4 Infineon Technologies Main Business Overview
- 13.3.5 Infineon Technologies Latest Developments

13.4 Fuji Electric

- 13.4.1 Fuji Electric Company Information
- 13.4.2 Fuji Electric Discrete Component Product Portfolios and Specifications
- 13.4.3 Fuji Electric Discrete Component Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.4.4 Fuji Electric Main Business Overview
- 13.4.5 Fuji Electric Latest Developments

13.5 SEMIKRON

- 13.5.1 SEMIKRON Company Information
- 13.5.2 SEMIKRON Discrete Component Product Portfolios and Specifications

13.5.3 SEMIKRON Discrete Component Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 SEMIKRON Main Business Overview

13.5.5 SEMIKRON Latest Developments

13.6 IXYS Corporation

13.6.1 IXYS Corporation Company Information

13.6.2 IXYS Corporation Discrete Component Product Portfolios and Specifications

13.6.3 IXYS Corporation Discrete Component Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 IXYS Corporation Main Business Overview

13.6.5 IXYS Corporation Latest Developments

13.7 Starpower Semiconductor

13.7.1 Starpower Semiconductor Company Information

13.7.2 Starpower Semiconductor Discrete Component Product Portfolios and Specifications

13.7.3 Starpower Semiconductor Discrete Component Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 Starpower Semiconductor Main Business Overview

13.7.5 Starpower Semiconductor Latest Developments

13.8 Vishay

13.8.1 Vishay Company Information

13.8.2 Vishay Discrete Component Product Portfolios and Specifications

13.8.3 Vishay Discrete Component Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 Vishay Main Business Overview

13.8.5 Vishay Latest Developments

13.9 MacMic

13.9.1 MacMic Company Information

13.9.2 MacMic Discrete Component Product Portfolios and Specifications

13.9.3 MacMic Discrete Component Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 MacMic Main Business Overview

13.9.5 MacMic Latest Developments

13.10 Toshiba

13.10.1 Toshiba Company Information

13.10.2 Toshiba Discrete Component Product Portfolios and Specifications

13.10.3 Toshiba Discrete Component Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 Toshiba Main Business Overview

13.10.5 Toshiba Latest Developments

13.11 Cree

13.11.1 Cree Company Information

13.11.2 Cree Discrete Component Product Portfolios and Specifications

13.11.3 Cree Discrete Component Sales, Revenue, Price and Gross Margin (2020-2025)

13.11.4 Cree Main Business Overview

13.11.5 Cree Latest Developments

13.12 Microchip

13.12.1 Microchip Company Information

13.12.2 Microchip Discrete Component Product Portfolios and Specifications

13.12.3 Microchip Discrete Component Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 Microchip Main Business Overview

13.12.5 Microchip Latest Developments

13.13 ROHM Semiconductor

13.13.1 ROHM Semiconductor Company Information

13.13.2 ROHM Semiconductor Discrete Component Product Portfolios and Specifications

13.13.3 ROHM Semiconductor Discrete Component Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 ROHM Semiconductor Main Business Overview

13.13.5 ROHM Semiconductor Latest Developments

13.14 GeneSic Semiconductor

13.14.1 GeneSic Semiconductor Company Information

13.14.2 GeneSic Semiconductor Discrete Component Product Portfolios and Specifications

13.14.3 GeneSic Semiconductor Discrete Component Sales, Revenue, Price and Gross Margin (2020-2025)

13.14.4 GeneSic Semiconductor Main Business Overview

13.14.5 GeneSic Semiconductor Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Discrete Component Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. Discrete Component Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of Diodes
- Table 4. Major Players of MOSFETS
- Table 5. Major Players of IGBTs
- Table 6. Major Players of Others
- Table 7. Global Discrete Component Sales by Type (2020-2025) & (K Units)
- Table 8. Global Discrete Component Sales Market Share by Type (2020-2025)
- Table 9. Global Discrete Component Revenue by Type (2020-2025) & (\$ million)
- Table 10. Global Discrete Component Revenue Market Share by Type (2020-2025)
- Table 11. Global Discrete Component Sale Price by Type (2020-2025) & (US\$/Unit)
- Table 12. Global Discrete Component Sale by Application (2020-2025) & (K Units)
- Table 13. Global Discrete Component Sale Market Share by Application (2020-2025)
- Table 14. Global Discrete Component Revenue by Application (2020-2025) & (\$ million)
- Table 15. Global Discrete Component Revenue Market Share by Application (2020-2025)
- Table 16. Global Discrete Component Sale Price by Application (2020-2025) & (US\$/Unit)
- Table 17. Global Discrete Component Sales by Company (2020-2025) & (K Units)
- Table 18. Global Discrete Component Sales Market Share by Company (2020-2025)
- Table 19. Global Discrete Component Revenue by Company (2020-2025) & (\$ millions)
- Table 20. Global Discrete Component Revenue Market Share by Company (2020-2025)
- Table 21. Global Discrete Component Sale Price by Company (2020-2025) & (US\$/Unit)
- Table 22. Key Manufacturers Discrete Component Producing Area Distribution and Sales Area
- Table 23. Players Discrete Component Products Offered
- Table 24. Discrete Component Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- Table 25. New Products and Potential Entrants
- Table 26. Market M&A Activity & Strategy
- Table 27. Global Discrete Component Sales by Geographic Region (2020-2025) & (K Units)

Table 28. Global Discrete Component Sales Market Share Geographic Region (2020-2025)

Table 29. Global Discrete Component Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 30. Global Discrete Component Revenue Market Share by Geographic Region (2020-2025)

Table 31. Global Discrete Component Sales by Country/Region (2020-2025) & (K Units)

Table 32. Global Discrete Component Sales Market Share by Country/Region (2020-2025)

Table 33. Global Discrete Component Revenue by Country/Region (2020-2025) & (\$ millions)

Table 34. Global Discrete Component Revenue Market Share by Country/Region (2020-2025)

Table 35. Americas Discrete Component Sales by Country (2020-2025) & (K Units)

Table 36. Americas Discrete Component Sales Market Share by Country (2020-2025)

Table 37. Americas Discrete Component Revenue by Country (2020-2025) & (\$ millions)

Table 38. Americas Discrete Component Sales by Type (2020-2025) & (K Units)

Table 39. Americas Discrete Component Sales by Application (2020-2025) & (K Units)

Table 40. APAC Discrete Component Sales by Region (2020-2025) & (K Units)

Table 41. APAC Discrete Component Sales Market Share by Region (2020-2025)

Table 42. APAC Discrete Component Revenue by Region (2020-2025) & (\$ millions)

Table 43. APAC Discrete Component Sales by Type (2020-2025) & (K Units)

Table 44. APAC Discrete Component Sales by Application (2020-2025) & (K Units)

Table 45. Europe Discrete Component Sales by Country (2020-2025) & (K Units)

Table 46. Europe Discrete Component Revenue by Country (2020-2025) & (\$ millions)

Table 47. Europe Discrete Component Sales by Type (2020-2025) & (K Units)

Table 48. Europe Discrete Component Sales by Application (2020-2025) & (K Units)

Table 49. Middle East & Africa Discrete Component Sales by Country (2020-2025) & (K Units)

Table 50. Middle East & Africa Discrete Component Revenue Market Share by Country (2020-2025)

Table 51. Middle East & Africa Discrete Component Sales by Type (2020-2025) & (K Units)

Table 52. Middle East & Africa Discrete Component Sales by Application (2020-2025) & (K Units)

Table 53. Key Market Drivers & Growth Opportunities of Discrete Component

Table 54. Key Market Challenges & Risks of Discrete Component

Table 55. Key Industry Trends of Discrete Component

Table 56. Discrete Component Raw Material
Table 57. Key Suppliers of Raw Materials
Table 58. Discrete Component Distributors List
Table 59. Discrete Component Customer List
Table 60. Global Discrete Component Sales Forecast by Region (2026-2031) & (K Units)
Table 61. Global Discrete Component Revenue Forecast by Region (2026-2031) & (\$ millions)
Table 62. Americas Discrete Component Sales Forecast by Country (2026-2031) & (K Units)
Table 63. Americas Discrete Component Annual Revenue Forecast by Country (2026-2031) & (\$ millions)
Table 64. APAC Discrete Component Sales Forecast by Region (2026-2031) & (K Units)
Table 65. APAC Discrete Component Annual Revenue Forecast by Region (2026-2031) & (\$ millions)
Table 66. Europe Discrete Component Sales Forecast by Country (2026-2031) & (K Units)
Table 67. Europe Discrete Component Revenue Forecast by Country (2026-2031) & (\$ millions)
Table 68. Middle East & Africa Discrete Component Sales Forecast by Country (2026-2031) & (K Units)
Table 69. Middle East & Africa Discrete Component Revenue Forecast by Country (2026-2031) & (\$ millions)
Table 70. Global Discrete Component Sales Forecast by Type (2026-2031) & (K Units)
Table 71. Global Discrete Component Revenue Forecast by Type (2026-2031) & (\$ millions)
Table 72. Global Discrete Component Sales Forecast by Application (2026-2031) & (K Units)
Table 73. Global Discrete Component Revenue Forecast by Application (2026-2031) & (\$ millions)
Table 74. ON Semiconductor Basic Information, Discrete Component Manufacturing Base, Sales Area and Its Competitors
Table 75. ON Semiconductor Discrete Component Product Portfolios and Specifications
Table 76. ON Semiconductor Discrete Component Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
Table 77. ON Semiconductor Main Business
Table 78. ON Semiconductor Latest Developments
Table 79. Mitsubishi Electric Basic Information, Discrete Component Manufacturing

Base, Sales Area and Its Competitors

Table 80. Mitsubishi Electric Discrete Component Product Portfolios and Specifications

Table 81. Mitsubishi Electric Discrete Component Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 82. Mitsubishi Electric Main Business

Table 83. Mitsubishi Electric Latest Developments

Table 84. Infineon Technologies Basic Information, Discrete Component Manufacturing Base, Sales Area and Its Competitors

Table 85. Infineon Technologies Discrete Component Product Portfolios and Specifications

Table 86. Infineon Technologies Discrete Component Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 87. Infineon Technologies Main Business

Table 88. Infineon Technologies Latest Developments

Table 89. Fuji Electric Basic Information, Discrete Component Manufacturing Base, Sales Area and Its Competitors

Table 90. Fuji Electric Discrete Component Product Portfolios and Specifications

Table 91. Fuji Electric Discrete Component Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 92. Fuji Electric Main Business

Table 93. Fuji Electric Latest Developments

Table 94. SEMIKRON Basic Information, Discrete Component Manufacturing Base, Sales Area and Its Competitors

Table 95. SEMIKRON Discrete Component Product Portfolios and Specifications

Table 96. SEMIKRON Discrete Component Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 97. SEMIKRON Main Business

Table 98. SEMIKRON Latest Developments

Table 99. IXYS Corporation Basic Information, Discrete Component Manufacturing Base, Sales Area and Its Competitors

Table 100. IXYS Corporation Discrete Component Product Portfolios and Specifications

Table 101. IXYS Corporation Discrete Component Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 102. IXYS Corporation Main Business

Table 103. IXYS Corporation Latest Developments

Table 104. Starpower Semiconductor Basic Information, Discrete Component Manufacturing Base, Sales Area and Its Competitors

Table 105. Starpower Semiconductor Discrete Component Product Portfolios and Specifications

Table 106. Starpower Semiconductor Discrete Component Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 107. Starpower Semiconductor Main Business

Table 108. Starpower Semiconductor Latest Developments

Table 109. Vishay Basic Information, Discrete Component Manufacturing Base, Sales Area and Its Competitors

Table 110. Vishay Discrete Component Product Portfolios and Specifications

Table 111. Vishay Discrete Component Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 112. Vishay Main Business

Table 113. Vishay Latest Developments

Table 114. MacMic Basic Information, Discrete Component Manufacturing Base, Sales Area and Its Competitors

Table 115. MacMic Discrete Component Product Portfolios and Specifications

Table 116. MacMic Discrete Component Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 117. MacMic Main Business

Table 118. MacMic Latest Developments

Table 119. Toshiba Basic Information, Discrete Component Manufacturing Base, Sales Area and Its Competitors

Table 120. Toshiba Discrete Component Product Portfolios and Specifications

Table 121. Toshiba Discrete Component Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 122. Toshiba Main Business

Table 123. Toshiba Latest Developments

Table 124. Cree Basic Information, Discrete Component Manufacturing Base, Sales Area and Its Competitors

Table 125. Cree Discrete Component Product Portfolios and Specifications

Table 126. Cree Discrete Component Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 127. Cree Main Business

Table 128. Cree Latest Developments

Table 129. Microchip Basic Information, Discrete Component Manufacturing Base, Sales Area and Its Competitors

Table 130. Microchip Discrete Component Product Portfolios and Specifications

Table 131. Microchip Discrete Component Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 132. Microchip Main Business

Table 133. Microchip Latest Developments

Table 134. ROHM Semiconductor Basic Information, Discrete Component Manufacturing Base, Sales Area and Its Competitors

Table 135. ROHM Semiconductor Discrete Component Product Portfolios and Specifications

Table 136. ROHM Semiconductor Discrete Component Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 137. ROHM Semiconductor Main Business

Table 138. ROHM Semiconductor Latest Developments

Table 139. GeneSic Semiconductor Basic Information, Discrete Component Manufacturing Base, Sales Area and Its Competitors

Table 140. GeneSic Semiconductor Discrete Component Product Portfolios and Specifications

Table 141. GeneSic Semiconductor Discrete Component Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 142. GeneSic Semiconductor Main Business

Table 143. GeneSic Semiconductor Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Discrete Component
- Figure 2. Discrete Component Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Discrete Component Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Discrete Component Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Discrete Component Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Discrete Component Sales Market Share by Country/Region (2024)
- Figure 10. Discrete Component Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Diodes
- Figure 12. Product Picture of MOSFETS
- Figure 13. Product Picture of IGBTs
- Figure 14. Product Picture of Others
- Figure 15. Global Discrete Component Sales Market Share by Type in 2025
- Figure 16. Global Discrete Component Revenue Market Share by Type (2020-2025)
- Figure 17. Discrete Component Consumed in Automotive
- Figure 18. Global Discrete Component Market: Automotive (2020-2025) & (K Units)
- Figure 19. Discrete Component Consumed in Consumer Electronic
- Figure 20. Global Discrete Component Market: Consumer Electronic (2020-2025) & (K Units)
- Figure 21. Discrete Component Consumed in Medical
- Figure 22. Global Discrete Component Market: Medical (2020-2025) & (K Units)
- Figure 23. Discrete Component Consumed in Others
- Figure 24. Global Discrete Component Market: Others (2020-2025) & (K Units)
- Figure 25. Global Discrete Component Sale Market Share by Application (2024)
- Figure 26. Global Discrete Component Revenue Market Share by Application in 2025
- Figure 27. Discrete Component Sales by Company in 2025 (K Units)
- Figure 28. Global Discrete Component Sales Market Share by Company in 2025
- Figure 29. Discrete Component Revenue by Company in 2025 (\$ millions)
- Figure 30. Global Discrete Component Revenue Market Share by Company in 2025
- Figure 31. Global Discrete Component Sales Market Share by Geographic Region (2020-2025)

Figure 32. Global Discrete Component Revenue Market Share by Geographic Region in 2025

Figure 33. Americas Discrete Component Sales 2020-2025 (K Units)

Figure 34. Americas Discrete Component Revenue 2020-2025 (\$ millions)

Figure 35. APAC Discrete Component Sales 2020-2025 (K Units)

Figure 36. APAC Discrete Component Revenue 2020-2025 (\$ millions)

Figure 37. Europe Discrete Component Sales 2020-2025 (K Units)

Figure 38. Europe Discrete Component Revenue 2020-2025 (\$ millions)

Figure 39. Middle East & Africa Discrete Component Sales 2020-2025 (K Units)

Figure 40. Middle East & Africa Discrete Component Revenue 2020-2025 (\$ millions)

Figure 41. Americas Discrete Component Sales Market Share by Country in 2025

Figure 42. Americas Discrete Component Revenue Market Share by Country (2020-2025)

Figure 43. Americas Discrete Component Sales Market Share by Type (2020-2025)

Figure 44. Americas Discrete Component Sales Market Share by Application (2020-2025)

Figure 45. United States Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 46. Canada Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 47. Mexico Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 48. Brazil Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 49. APAC Discrete Component Sales Market Share by Region in 2025

Figure 50. APAC Discrete Component Revenue Market Share by Region (2020-2025)

Figure 51. APAC Discrete Component Sales Market Share by Type (2020-2025)

Figure 52. APAC Discrete Component Sales Market Share by Application (2020-2025)

Figure 53. China Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 54. Japan Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 55. South Korea Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 56. Southeast Asia Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 57. India Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 58. Australia Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 59. China Taiwan Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 60. Europe Discrete Component Sales Market Share by Country in 2025

Figure 61. Europe Discrete Component Revenue Market Share by Country (2020-2025)

Figure 62. Europe Discrete Component Sales Market Share by Type (2020-2025)

Figure 63. Europe Discrete Component Sales Market Share by Application (2020-2025)

Figure 64. Germany Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 65. France Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 66. UK Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 67. Italy Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 68. Russia Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 69. Middle East & Africa Discrete Component Sales Market Share by Country (2020-2025)

Figure 70. Middle East & Africa Discrete Component Sales Market Share by Type (2020-2025)

Figure 71. Middle East & Africa Discrete Component Sales Market Share by Application (2020-2025)

Figure 72. Egypt Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 73. South Africa Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 74. Israel Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 75. Turkey Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 76. GCC Countries Discrete Component Revenue Growth 2020-2025 (\$ millions)

Figure 77. Manufacturing Cost Structure Analysis of Discrete Component in 2025

Figure 78. Manufacturing Process Analysis of Discrete Component

Figure 79. Industry Chain Structure of Discrete Component

Figure 80. Channels of Distribution

Figure 81. Global Discrete Component Sales Market Forecast by Region (2026-2031)

Figure 82. Global Discrete Component Revenue Market Share Forecast by Region (2026-2031)

Figure 83. Global Discrete Component Sales Market Share Forecast by Type (2026-2031)

Figure 84. Global Discrete Component Revenue Market Share Forecast by Type (2026-2031)

Figure 85. Global Discrete Component Sales Market Share Forecast by Application (2026-2031)

Figure 86. Global Discrete Component Revenue Market Share Forecast by Application (2026-2031)

I would like to order

Product name: Global Discrete Component Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/G6861B3B3978EN.html>

Price: US\$ 3,660.00 (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/G6861B3B3978EN.html>