

Global Power Device Evaluation Equipment Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G667D42BCBBCEN.html

Date: July 2023 Pages: 114 Price: US\$ 3,480.00 (Single User License) ID: G667D42BCBBCEN

Abstracts

According to our (Global Info Research) latest study, the global Power Device Evaluation Equipment market size was valued at USD 512.4 million in 2022 and is forecast to a readjusted size of USD 679.5 million by 2029 with a CAGR of 4.1% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

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

Key Features:

Global Power Device Evaluation Equipment market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Power Device Evaluation Equipment market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Power Device Evaluation Equipment market size and forecasts, by Type and by



Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Power Device Evaluation Equipment market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023.

The Primary Objectives in This Report Are:

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

To assess the growth potential for Power Device Evaluation Equipment

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

To assess competitive factors affecting the marketplace.

This report profiles key players in the global Power Device Evaluation Equipment 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 ADVANTEST, Chroma ATE, Com-Power Corporation, DV Power and Hipotronics, etc.

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

Market Segmentation

Power Device Evaluation Equipment market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Static and Dynamic Parametric Testers

Avalanche Tolerance Tester



Short Circuit Characteristic Tester

Others

Market segment by Application

Integrated Circuit

Semiconductor

Electronic

Others

Major players covered

ADVANTEST

Chroma ATE

Com-Power Corporation

DV Power

Hipotronics

Hitachi

HT Instruments

Keysight

Megger

Microtest ATE

MTSA

Global Power Device Evaluation Equipment Market 2023 by Manufacturers, Regions, Type and Application, Forecast...



OMICRON

Rohde & Schwarz

Tektronix

Yokogawa

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Power Device Evaluation Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Power Device Evaluation Equipment, with price, sales, revenue and global market share of Power Device Evaluation Equipment from 2018 to 2023.

Chapter 3, the Power Device Evaluation Equipment competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Power Device Evaluation Equipment breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions,



from 2018 to 2029.

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

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Power Device Evaluation Equipment market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

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

Chapter 13, the key raw materials and key suppliers, and industry chain of Power Device Evaluation Equipment.

Chapter 14 and 15, to describe Power Device Evaluation Equipment sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Power Device Evaluation Equipment
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Power Device Evaluation Equipment Consumption Value by
- Type: 2018 Versus 2022 Versus 2029
 - 1.3.2 Static and Dynamic Parametric Testers
 - 1.3.3 Avalanche Tolerance Tester
 - 1.3.4 Short Circuit Characteristic Tester
 - 1.3.5 Others
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Power Device Evaluation Equipment Consumption Value by Application: 2018 Versus 2022 Versus 2029

- 1.4.2 Integrated Circuit
- 1.4.3 Semiconductor
- 1.4.4 Electronic
- 1.4.5 Others
- 1.5 Global Power Device Evaluation Equipment Market Size & Forecast
- 1.5.1 Global Power Device Evaluation Equipment Consumption Value (2018 & 2022 & 2029)
- 1.5.2 Global Power Device Evaluation Equipment Sales Quantity (2018-2029)
- 1.5.3 Global Power Device Evaluation Equipment Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 ADVANTEST
 - 2.1.1 ADVANTEST Details
 - 2.1.2 ADVANTEST Major Business
 - 2.1.3 ADVANTEST Power Device Evaluation Equipment Product and Services
- 2.1.4 ADVANTEST Power Device Evaluation Equipment Sales Quantity, Average

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

2.1.5 ADVANTEST Recent Developments/Updates

2.2 Chroma ATE

- 2.2.1 Chroma ATE Details
- 2.2.2 Chroma ATE Major Business
- 2.2.3 Chroma ATE Power Device Evaluation Equipment Product and Services



2.2.4 Chroma ATE Power Device Evaluation Equipment Sales Quantity, Average

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

2.2.5 Chroma ATE Recent Developments/Updates

2.3 Com-Power Corporation

2.3.1 Com-Power Corporation Details

2.3.2 Com-Power Corporation Major Business

2.3.3 Com-Power Corporation Power Device Evaluation Equipment Product and Services

2.3.4 Com-Power Corporation Power Device Evaluation Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Com-Power Corporation Recent Developments/Updates

2.4 DV Power

2.4.1 DV Power Details

2.4.2 DV Power Major Business

2.4.3 DV Power Power Device Evaluation Equipment Product and Services

2.4.4 DV Power Power Device Evaluation Equipment Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 DV Power Recent Developments/Updates

2.5 Hipotronics

2.5.1 Hipotronics Details

2.5.2 Hipotronics Major Business

2.5.3 Hipotronics Power Device Evaluation Equipment Product and Services

2.5.4 Hipotronics Power Device Evaluation Equipment Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 Hipotronics Recent Developments/Updates

2.6 Hitachi

2.6.1 Hitachi Details

2.6.2 Hitachi Major Business

2.6.3 Hitachi Power Device Evaluation Equipment Product and Services

2.6.4 Hitachi Power Device Evaluation Equipment Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Hitachi Recent Developments/Updates

2.7 HT Instruments

2.7.1 HT Instruments Details

2.7.2 HT Instruments Major Business

2.7.3 HT Instruments Power Device Evaluation Equipment Product and Services

2.7.4 HT Instruments Power Device Evaluation Equipment Sales Quantity, Average

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

2.7.5 HT Instruments Recent Developments/Updates



2.8 Keysight

- 2.8.1 Keysight Details
- 2.8.2 Keysight Major Business
- 2.8.3 Keysight Power Device Evaluation Equipment Product and Services
- 2.8.4 Keysight Power Device Evaluation Equipment Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Keysight Recent Developments/Updates

2.9 Megger

- 2.9.1 Megger Details
- 2.9.2 Megger Major Business
- 2.9.3 Megger Power Device Evaluation Equipment Product and Services
- 2.9.4 Megger Power Device Evaluation Equipment Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Megger Recent Developments/Updates

2.10 Microtest ATE

- 2.10.1 Microtest ATE Details
- 2.10.2 Microtest ATE Major Business
- 2.10.3 Microtest ATE Power Device Evaluation Equipment Product and Services
- 2.10.4 Microtest ATE Power Device Evaluation Equipment Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.10.5 Microtest ATE Recent Developments/Updates

2.11 MTSA

- 2.11.1 MTSA Details
- 2.11.2 MTSA Major Business
- 2.11.3 MTSA Power Device Evaluation Equipment Product and Services
- 2.11.4 MTSA Power Device Evaluation Equipment Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 MTSA Recent Developments/Updates

2.12 OMICRON

2.12.1 OMICRON Details

- 2.12.2 OMICRON Major Business
- 2.12.3 OMICRON Power Device Evaluation Equipment Product and Services
- 2.12.4 OMICRON Power Device Evaluation Equipment Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.12.5 OMICRON Recent Developments/Updates
- 2.13 Rohde & Schwarz
 - 2.13.1 Rohde & Schwarz Details
 - 2.13.2 Rohde & Schwarz Major Business
 - 2.13.3 Rohde & Schwarz Power Device Evaluation Equipment Product and Services



2.13.4 Rohde & Schwarz Power Device Evaluation Equipment Sales Quantity,

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

2.13.5 Rohde & Schwarz Recent Developments/Updates

2.14 Tektronix

2.14.1 Tektronix Details

2.14.2 Tektronix Major Business

2.14.3 Tektronix Power Device Evaluation Equipment Product and Services

2.14.4 Tektronix Power Device Evaluation Equipment Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Tektronix Recent Developments/Updates

2.15 Yokogawa

2.15.1 Yokogawa Details

2.15.2 Yokogawa Major Business

2.15.3 Yokogawa Power Device Evaluation Equipment Product and Services

2.15.4 Yokogawa Power Device Evaluation Equipment Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.15.5 Yokogawa Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: POWER DEVICE EVALUATION EQUIPMENT BY MANUFACTURER

3.1 Global Power Device Evaluation Equipment Sales Quantity by Manufacturer (2018-2023)

3.2 Global Power Device Evaluation Equipment Revenue by Manufacturer (2018-2023)3.3 Global Power Device Evaluation Equipment Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Power Device Evaluation Equipment by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Power Device Evaluation Equipment Manufacturer Market Share in 20223.4.2 Top 6 Power Device Evaluation Equipment Manufacturer Market Share in 20223.5 Power Device Evaluation Equipment Market: Overall Company Footprint Analysis

3.5.1 Power Device Evaluation Equipment Market: Region Footprint

3.5.2 Power Device Evaluation Equipment Market: Company Product Type Footprint

3.5.3 Power Device Evaluation Equipment Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations



4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Power Device Evaluation Equipment Market Size by Region

4.1.1 Global Power Device Evaluation Equipment Sales Quantity by Region (2018-2029)

4.1.2 Global Power Device Evaluation Equipment Consumption Value by Region (2018-2029)

4.1.3 Global Power Device Evaluation Equipment Average Price by Region (2018-2029)

4.2 North America Power Device Evaluation Equipment Consumption Value (2018-2029)

4.3 Europe Power Device Evaluation Equipment Consumption Value (2018-2029)

4.4 Asia-Pacific Power Device Evaluation Equipment Consumption Value (2018-2029)

4.5 South America Power Device Evaluation Equipment Consumption Value (2018-2029)

4.6 Middle East and Africa Power Device Evaluation Equipment Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

5.1 Global Power Device Evaluation Equipment Sales Quantity by Type (2018-2029)

5.2 Global Power Device Evaluation Equipment Consumption Value by Type (2018-2029)

5.3 Global Power Device Evaluation Equipment Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Power Device Evaluation Equipment Sales Quantity by Application (2018-2029)

6.2 Global Power Device Evaluation Equipment Consumption Value by Application (2018-2029)

6.3 Global Power Device Evaluation Equipment Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America Power Device Evaluation Equipment Sales Quantity by Type (2018-2029)

7.2 North America Power Device Evaluation Equipment Sales Quantity by Application

Global Power Device Evaluation Equipment Market 2023 by Manufacturers, Regions, Type and Application, Forecast...



(2018-2029)

7.3 North America Power Device Evaluation Equipment Market Size by Country

7.3.1 North America Power Device Evaluation Equipment Sales Quantity by Country (2018-2029)

7.3.2 North America Power Device Evaluation Equipment Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

8.1 Europe Power Device Evaluation Equipment Sales Quantity by Type (2018-2029)

8.2 Europe Power Device Evaluation Equipment Sales Quantity by Application (2018-2029)

8.3 Europe Power Device Evaluation Equipment Market Size by Country

8.3.1 Europe Power Device Evaluation Equipment Sales Quantity by Country (2018-2029)

8.3.2 Europe Power Device Evaluation Equipment Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

9.1 Asia-Pacific Power Device Evaluation Equipment Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Power Device Evaluation Equipment Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Power Device Evaluation Equipment Market Size by Region

9.3.1 Asia-Pacific Power Device Evaluation Equipment Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Power Device Evaluation Equipment Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)



- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Power Device Evaluation Equipment Sales Quantity by Type (2018-2029)

10.2 South America Power Device Evaluation Equipment Sales Quantity by Application (2018-2029)

10.3 South America Power Device Evaluation Equipment Market Size by Country

10.3.1 South America Power Device Evaluation Equipment Sales Quantity by Country (2018-2029)

10.3.2 South America Power Device Evaluation Equipment Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Power Device Evaluation Equipment Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Power Device Evaluation Equipment Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Power Device Evaluation Equipment Market Size by Country

11.3.1 Middle East & Africa Power Device Evaluation Equipment Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Power Device Evaluation Equipment Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

12.1 Power Device Evaluation Equipment Market Drivers

12.2 Power Device Evaluation Equipment Market Restraints

Global Power Device Evaluation Equipment Market 2023 by Manufacturers, Regions, Type and Application, Forecast...



- 12.3 Power Device Evaluation Equipment Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Power Device Evaluation Equipment and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Power Device Evaluation Equipment
- 13.3 Power Device Evaluation Equipment Production Process
- 13.4 Power Device Evaluation Equipment Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Power Device Evaluation Equipment Typical Distributors
- 14.3 Power Device Evaluation Equipment Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology16.2 Research Process and Data Source16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Power Device Evaluation Equipment Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Power Device Evaluation Equipment Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. ADVANTEST Basic Information, Manufacturing Base and Competitors Table 4. ADVANTEST Major Business

 Table 5. ADVANTEST Power Device Evaluation Equipment Product and Services

Table 6. ADVANTEST Power Device Evaluation Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. ADVANTEST Recent Developments/Updates

 Table 8. Chroma ATE Basic Information, Manufacturing Base and Competitors

Table 9. Chroma ATE Major Business

 Table 10. Chroma ATE Power Device Evaluation Equipment Product and Services

Table 11. Chroma ATE Power Device Evaluation Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Chroma ATE Recent Developments/Updates

Table 13. Com-Power Corporation Basic Information, Manufacturing Base andCompetitors

Table 14. Com-Power Corporation Major Business

Table 15. Com-Power Corporation Power Device Evaluation Equipment Product and Services

Table 16. Com-Power Corporation Power Device Evaluation Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Com-Power Corporation Recent Developments/Updates

Table 18. DV Power Basic Information, Manufacturing Base and Competitors

Table 19. DV Power Major Business

 Table 20. DV Power Power Device Evaluation Equipment Product and Services

Table 21. DV Power Power Device Evaluation Equipment Sales Quantity (K Units),

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

Table 22. DV Power Recent Developments/Updates

 Table 23. Hipotronics Basic Information, Manufacturing Base and Competitors



Table 24. Hipotronics Major Business

 Table 25. Hipotronics Power Device Evaluation Equipment Product and Services

Table 26. Hipotronics Power Device Evaluation Equipment Sales Quantity (K Units),

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

Table 27. Hipotronics Recent Developments/Updates

Table 28. Hitachi Basic Information, Manufacturing Base and Competitors

Table 29. Hitachi Major Business

Table 30. Hitachi Power Device Evaluation Equipment Product and Services

Table 31. Hitachi Power Device Evaluation Equipment Sales Quantity (K Units),

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

Table 32. Hitachi Recent Developments/Updates

Table 33. HT Instruments Basic Information, Manufacturing Base and Competitors Table 34. HT Instruments Major Business

Table 35. HT Instruments Power Device Evaluation Equipment Product and Services Table 36. HT Instruments Power Device Evaluation Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. HT Instruments Recent Developments/Updates

Table 38. Keysight Basic Information, Manufacturing Base and Competitors

Table 39. Keysight Major Business

 Table 40. Keysight Power Device Evaluation Equipment Product and Services

Table 41. Keysight Power Device Evaluation Equipment Sales Quantity (K Units),

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

Table 42. Keysight Recent Developments/Updates

Table 43. Megger Basic Information, Manufacturing Base and Competitors

Table 44. Megger Major Business

 Table 45. Megger Power Device Evaluation Equipment Product and Services

Table 46. Megger Power Device Evaluation Equipment Sales Quantity (K Units),

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

 Table 47. Megger Recent Developments/Updates

 Table 48. Microtest ATE Basic Information, Manufacturing Base and Competitors

Table 49. Microtest ATE Major Business

Table 50. Microtest ATE Power Device Evaluation Equipment Product and Services Table 51. Microtest ATE Power Device Evaluation Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share



(2018-2023)

Table 52. Microtest ATE Recent Developments/Updates

Table 53. MTSA Basic Information, Manufacturing Base and Competitors

Table 54. MTSA Major Business

Table 55. MTSA Power Device Evaluation Equipment Product and Services

Table 56. MTSA Power Device Evaluation Equipment Sales Quantity (K Units), Average

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

Table 57. MTSA Recent Developments/Updates

 Table 58. OMICRON Basic Information, Manufacturing Base and Competitors

Table 59. OMICRON Major Business

 Table 60. OMICRON Power Device Evaluation Equipment Product and Services

Table 61. OMICRON Power Device Evaluation Equipment Sales Quantity (K Units),

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

Table 62. OMICRON Recent Developments/Updates

Table 63. Rohde & Schwarz Basic Information, Manufacturing Base and Competitors Table 64. Rohde & Schwarz Major Business

Table 65. Rohde & Schwarz Power Device Evaluation Equipment Product and Services

Table 66. Rohde & Schwarz Power Device Evaluation Equipment Sales Quantity (K

Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Rohde & Schwarz Recent Developments/Updates

 Table 68. Tektronix Basic Information, Manufacturing Base and Competitors

Table 69. Tektronix Major Business

Table 70. Tektronix Power Device Evaluation Equipment Product and Services

Table 71. Tektronix Power Device Evaluation Equipment Sales Quantity (K Units),

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

Table 72. Tektronix Recent Developments/Updates

Table 73. Yokogawa Basic Information, Manufacturing Base and Competitors

Table 74. Yokogawa Major Business

Table 75. Yokogawa Power Device Evaluation Equipment Product and Services

Table 76. Yokogawa Power Device Evaluation Equipment Sales Quantity (K Units),

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

Table 77. Yokogawa Recent Developments/Updates

Table 78. Global Power Device Evaluation Equipment Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 79. Global Power Device Evaluation Equipment Revenue by Manufacturer



(2018-2023) & (USD Million) Table 80. Global Power Device Evaluation Equipment Average Price by Manufacturer (2018-2023) & (US\$/Unit) Table 81. Market Position of Manufacturers in Power Device Evaluation Equipment, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022 Table 82. Head Office and Power Device Evaluation Equipment Production Site of Key Manufacturer Table 83. Power Device Evaluation Equipment Market: Company Product Type Footprint Table 84. Power Device Evaluation Equipment Market: Company Product Application Footprint Table 85. Power Device Evaluation Equipment New Market Entrants and Barriers to Market Entry Table 86. Power Device Evaluation Equipment Mergers, Acquisition, Agreements, and Collaborations Table 87. Global Power Device Evaluation Equipment Sales Quantity by Region (2018-2023) & (K Units) Table 88. Global Power Device Evaluation Equipment Sales Quantity by Region (2024-2029) & (K Units) Table 89. Global Power Device Evaluation Equipment Consumption Value by Region (2018-2023) & (USD Million) Table 90. Global Power Device Evaluation Equipment Consumption Value by Region (2024-2029) & (USD Million) Table 91. Global Power Device Evaluation Equipment Average Price by Region (2018-2023) & (US\$/Unit) Table 92. Global Power Device Evaluation Equipment Average Price by Region (2024-2029) & (US\$/Unit) Table 93. Global Power Device Evaluation Equipment Sales Quantity by Type (2018-2023) & (K Units) Table 94. Global Power Device Evaluation Equipment Sales Quantity by Type (2024-2029) & (K Units) Table 95. Global Power Device Evaluation Equipment Consumption Value by Type (2018-2023) & (USD Million) Table 96. Global Power Device Evaluation Equipment Consumption Value by Type (2024-2029) & (USD Million) Table 97. Global Power Device Evaluation Equipment Average Price by Type (2018-2023) & (US\$/Unit) Table 98. Global Power Device Evaluation Equipment Average Price by Type (2024-2029) & (US\$/Unit)



Table 99. Global Power Device Evaluation Equipment Sales Quantity by Application (2018-2023) & (K Units)

Table 100. Global Power Device Evaluation Equipment Sales Quantity by Application (2024-2029) & (K Units)

Table 101. Global Power Device Evaluation Equipment Consumption Value by Application (2018-2023) & (USD Million)

Table 102. Global Power Device Evaluation Equipment Consumption Value by Application (2024-2029) & (USD Million)

Table 103. Global Power Device Evaluation Equipment Average Price by Application (2018-2023) & (US\$/Unit)

Table 104. Global Power Device Evaluation Equipment Average Price by Application (2024-2029) & (US\$/Unit)

Table 105. North America Power Device Evaluation Equipment Sales Quantity by Type (2018-2023) & (K Units)

Table 106. North America Power Device Evaluation Equipment Sales Quantity by Type (2024-2029) & (K Units)

Table 107. North America Power Device Evaluation Equipment Sales Quantity by Application (2018-2023) & (K Units)

Table 108. North America Power Device Evaluation Equipment Sales Quantity by Application (2024-2029) & (K Units)

Table 109. North America Power Device Evaluation Equipment Sales Quantity by Country (2018-2023) & (K Units)

Table 110. North America Power Device Evaluation Equipment Sales Quantity by Country (2024-2029) & (K Units)

Table 111. North America Power Device Evaluation Equipment Consumption Value by Country (2018-2023) & (USD Million)

Table 112. North America Power Device Evaluation Equipment Consumption Value by Country (2024-2029) & (USD Million)

Table 113. Europe Power Device Evaluation Equipment Sales Quantity by Type (2018-2023) & (K Units)

Table 114. Europe Power Device Evaluation Equipment Sales Quantity by Type (2024-2029) & (K Units)

Table 115. Europe Power Device Evaluation Equipment Sales Quantity by Application (2018-2023) & (K Units)

Table 116. Europe Power Device Evaluation Equipment Sales Quantity by Application (2024-2029) & (K Units)

Table 117. Europe Power Device Evaluation Equipment Sales Quantity by Country (2018-2023) & (K Units)

 Table 118. Europe Power Device Evaluation Equipment Sales Quantity by Country



(2024-2029) & (K Units)

Table 119. Europe Power Device Evaluation Equipment Consumption Value by Country (2018-2023) & (USD Million)

Table 120. Europe Power Device Evaluation Equipment Consumption Value by Country (2024-2029) & (USD Million)

Table 121. Asia-Pacific Power Device Evaluation Equipment Sales Quantity by Type (2018-2023) & (K Units)

Table 122. Asia-Pacific Power Device Evaluation Equipment Sales Quantity by Type (2024-2029) & (K Units)

Table 123. Asia-Pacific Power Device Evaluation Equipment Sales Quantity by Application (2018-2023) & (K Units)

Table 124. Asia-Pacific Power Device Evaluation Equipment Sales Quantity by Application (2024-2029) & (K Units)

Table 125. Asia-Pacific Power Device Evaluation Equipment Sales Quantity by Region (2018-2023) & (K Units)

Table 126. Asia-Pacific Power Device Evaluation Equipment Sales Quantity by Region (2024-2029) & (K Units)

Table 127. Asia-Pacific Power Device Evaluation Equipment Consumption Value by Region (2018-2023) & (USD Million)

Table 128. Asia-Pacific Power Device Evaluation Equipment Consumption Value by Region (2024-2029) & (USD Million)

Table 129. South America Power Device Evaluation Equipment Sales Quantity by Type (2018-2023) & (K Units)

Table 130. South America Power Device Evaluation Equipment Sales Quantity by Type (2024-2029) & (K Units)

Table 131. South America Power Device Evaluation Equipment Sales Quantity by Application (2018-2023) & (K Units)

Table 132. South America Power Device Evaluation Equipment Sales Quantity by Application (2024-2029) & (K Units)

Table 133. South America Power Device Evaluation Equipment Sales Quantity by Country (2018-2023) & (K Units)

Table 134. South America Power Device Evaluation Equipment Sales Quantity by Country (2024-2029) & (K Units)

Table 135. South America Power Device Evaluation Equipment Consumption Value by Country (2018-2023) & (USD Million)

Table 136. South America Power Device Evaluation Equipment Consumption Value by Country (2024-2029) & (USD Million)

Table 137. Middle East & Africa Power Device Evaluation Equipment Sales Quantity by Type (2018-2023) & (K Units)



Table 138. Middle East & Africa Power Device Evaluation Equipment Sales Quantity by Type (2024-2029) & (K Units)

Table 139. Middle East & Africa Power Device Evaluation Equipment Sales Quantity by Application (2018-2023) & (K Units)

Table 140. Middle East & Africa Power Device Evaluation Equipment Sales Quantity by Application (2024-2029) & (K Units)

Table 141. Middle East & Africa Power Device Evaluation Equipment Sales Quantity by Region (2018-2023) & (K Units)

Table 142. Middle East & Africa Power Device Evaluation Equipment Sales Quantity by Region (2024-2029) & (K Units)

Table 143. Middle East & Africa Power Device Evaluation Equipment Consumption Value by Region (2018-2023) & (USD Million)

Table 144. Middle East & Africa Power Device Evaluation Equipment Consumption Value by Region (2024-2029) & (USD Million)

Table 145. Power Device Evaluation Equipment Raw Material

Table 146. Key Manufacturers of Power Device Evaluation Equipment Raw Materials

Table 147. Power Device Evaluation Equipment Typical Distributors

 Table 148. Power Device Evaluation Equipment Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Power Device Evaluation Equipment Picture

Figure 2. Global Power Device Evaluation Equipment Consumption Value by Type,

(USD Million), 2018 & 2022 & 2029

Figure 3. Global Power Device Evaluation Equipment Consumption Value Market Share by Type in 2022

Figure 4. Static and Dynamic Parametric Testers Examples

Figure 5. Avalanche Tolerance Tester Examples

Figure 6. Short Circuit Characteristic Tester Examples

Figure 7. Others Examples

Figure 8. Global Power Device Evaluation Equipment Consumption Value by

Application, (USD Million), 2018 & 2022 & 2029

Figure 9. Global Power Device Evaluation Equipment Consumption Value Market Share by Application in 2022

- Figure 10. Integrated Circuit Examples
- Figure 11. Semiconductor Examples

Figure 12. Electronic Examples

Figure 13. Others Examples

Figure 14. Global Power Device Evaluation Equipment Consumption Value, (USD

Million): 2018 & 2022 & 2029

Figure 15. Global Power Device Evaluation Equipment Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 16. Global Power Device Evaluation Equipment Sales Quantity (2018-2029) & (K Units)

Figure 17. Global Power Device Evaluation Equipment Average Price (2018-2029) & (US\$/Unit)

Figure 18. Global Power Device Evaluation Equipment Sales Quantity Market Share by Manufacturer in 2022

Figure 19. Global Power Device Evaluation Equipment Consumption Value Market Share by Manufacturer in 2022

Figure 20. Producer Shipments of Power Device Evaluation Equipment by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 21. Top 3 Power Device Evaluation Equipment Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Top 6 Power Device Evaluation Equipment Manufacturer (Consumption Value) Market Share in 2022



Figure 23. Global Power Device Evaluation Equipment Sales Quantity Market Share by Region (2018-2029)

Figure 24. Global Power Device Evaluation Equipment Consumption Value Market Share by Region (2018-2029)

Figure 25. North America Power Device Evaluation Equipment Consumption Value (2018-2029) & (USD Million)

Figure 26. Europe Power Device Evaluation Equipment Consumption Value (2018-2029) & (USD Million)

Figure 27. Asia-Pacific Power Device Evaluation Equipment Consumption Value (2018-2029) & (USD Million)

Figure 28. South America Power Device Evaluation Equipment Consumption Value (2018-2029) & (USD Million)

Figure 29. Middle East & Africa Power Device Evaluation Equipment Consumption Value (2018-2029) & (USD Million)

Figure 30. Global Power Device Evaluation Equipment Sales Quantity Market Share by Type (2018-2029)

Figure 31. Global Power Device Evaluation Equipment Consumption Value Market Share by Type (2018-2029)

Figure 32. Global Power Device Evaluation Equipment Average Price by Type (2018-2029) & (US\$/Unit)

Figure 33. Global Power Device Evaluation Equipment Sales Quantity Market Share by Application (2018-2029)

Figure 34. Global Power Device Evaluation Equipment Consumption Value Market Share by Application (2018-2029)

Figure 35. Global Power Device Evaluation Equipment Average Price by Application (2018-2029) & (US\$/Unit)

Figure 36. North America Power Device Evaluation Equipment Sales Quantity Market Share by Type (2018-2029)

Figure 37. North America Power Device Evaluation Equipment Sales Quantity Market Share by Application (2018-2029)

Figure 38. North America Power Device Evaluation Equipment Sales Quantity Market Share by Country (2018-2029)

Figure 39. North America Power Device Evaluation Equipment Consumption Value Market Share by Country (2018-2029)

Figure 40. United States Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Canada Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Mexico Power Device Evaluation Equipment Consumption Value and Growth



Rate (2018-2029) & (USD Million)

Figure 43. Europe Power Device Evaluation Equipment Sales Quantity Market Share by Type (2018-2029)

Figure 44. Europe Power Device Evaluation Equipment Sales Quantity Market Share by Application (2018-2029)

Figure 45. Europe Power Device Evaluation Equipment Sales Quantity Market Share by Country (2018-2029)

Figure 46. Europe Power Device Evaluation Equipment Consumption Value Market Share by Country (2018-2029)

Figure 47. Germany Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. France Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. United Kingdom Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Russia Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Italy Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Asia-Pacific Power Device Evaluation Equipment Sales Quantity Market Share by Type (2018-2029)

Figure 53. Asia-Pacific Power Device Evaluation Equipment Sales Quantity Market Share by Application (2018-2029)

Figure 54. Asia-Pacific Power Device Evaluation Equipment Sales Quantity Market Share by Region (2018-2029)

Figure 55. Asia-Pacific Power Device Evaluation Equipment Consumption Value Market Share by Region (2018-2029)

Figure 56. China Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Japan Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Korea Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. India Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Southeast Asia Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Australia Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 62. South America Power Device Evaluation Equipment Sales Quantity Market Share by Type (2018-2029)

Figure 63. South America Power Device Evaluation Equipment Sales Quantity Market Share by Application (2018-2029)

Figure 64. South America Power Device Evaluation Equipment Sales Quantity Market Share by Country (2018-2029)

Figure 65. South America Power Device Evaluation Equipment Consumption Value Market Share by Country (2018-2029)

Figure 66. Brazil Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Argentina Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Middle East & Africa Power Device Evaluation Equipment Sales Quantity Market Share by Type (2018-2029)

Figure 69. Middle East & Africa Power Device Evaluation Equipment Sales Quantity Market Share by Application (2018-2029)

Figure 70. Middle East & Africa Power Device Evaluation Equipment Sales Quantity Market Share by Region (2018-2029)

Figure 71. Middle East & Africa Power Device Evaluation Equipment Consumption Value Market Share by Region (2018-2029)

Figure 72. Turkey Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Egypt Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Saudi Arabia Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. South Africa Power Device Evaluation Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Power Device Evaluation Equipment Market Drivers

Figure 77. Power Device Evaluation Equipment Market Restraints

Figure 78. Power Device Evaluation Equipment Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Power Device Evaluation Equipment in 2022

Figure 81. Manufacturing Process Analysis of Power Device Evaluation Equipment

Figure 82. Power Device Evaluation Equipment Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons



Figure 86. Methodology Figure 87. Research Process and Data Source



I would like to order

Product name: Global Power Device Evaluation Equipment Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G667D42BCBBCEN.html

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G667D42BCBBCEN.html