

Global HVIC (High Voltage ICs) Market Growth 2025-2031

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Abstracts

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The global HVIC (High Voltage ICs) 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.

Following a strong growth of 26.2 percent in the year 2021, WSTS revised it down to a single digit growth for the worldwide semiconductor market in 2022 with a total size of US\$580 billion, up 4.4 percent. WSTS lowered growth estimation as inflation rises and end markets seeing weaker demand, especially those exposed to consumer spending. While some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.8 percent, Sensors with 16.3 percent, and Logic with 14.5 percent growth. Memory declined with 12.6 percent year over year. In 2022, all geographical regions showed double-digit growth except Asia Pacific. The largest region, Asia Pacific, declined 2.0 percent. Sales in the Americas were US\$142.1 billion, up 17.0% year-on-year, sales in Europe were US\$53.8 billion, up 12.6% year-on-year, and sales in Japan were US\$48.1 billion, up 10.0% year-on-year. However, sales in the largest Asia-Pacific region were US\$336.2 billion, down 2.0% year-on-year.

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

This Insight Report provides a comprehensive analysis of the global HVIC (High Voltage ICs) 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 HVIC (High Voltage ICs) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global HVIC (High Voltage ICs) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for HVIC (High Voltage ICs) 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 HVIC (High Voltage ICs).

This report presents a comprehensive overview, market shares, and growth opportunities of HVIC (High Voltage ICs) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

500 V

600 V

Segmentation by Application:

General-purpose Inverters

AC Servo

HID Lighting

Fluorescent Lights

Air Conditioners, Refrigerators, Washing Machines

IH Cooking Heaters

DC Brushless Motors

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.

Mitsubishi Electric

Infineon Technologies

Hitachi

Derf Electronics Corporation

Vishay

3M

Analog Devices Inc

CUI Inc

Littlefuse

Maxim Integrated

Microchip Technology

Nexperia

Omron

Onsemi

ROHM Semiconductor

Silicon Labs

STMicroelectronics

TDK Corporation

TE Connectivity

Key Questions Addressed in this Report

What is the 10-year outlook for the global HVIC (High Voltage ICs) market?

What factors are driving HVIC (High Voltage ICs) market growth, globally and by region?

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

How do HVIC (High Voltage ICs) market opportunities vary by end market size?

How does HVIC (High Voltage ICs) 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 HVIC (High Voltage ICs) Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for HVIC (High Voltage ICs) by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for HVIC (High Voltage ICs) by Country/Region, 2020, 2024 & 2031
- 2.2 HVIC (High Voltage ICs) Segment by Type
 - 2.2.1 500 V
 - 2.2.2 600 V
- 2.3 HVIC (High Voltage ICs) Sales by Type
 - 2.3.1 Global HVIC (High Voltage ICs) Sales Market Share by Type (2020-2025)
 - 2.3.2 Global HVIC (High Voltage ICs) Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global HVIC (High Voltage ICs) Sale Price by Type (2020-2025)
- 2.4 HVIC (High Voltage ICs) Segment by Application
 - 2.4.1 General-purpose Inverters
 - 2.4.2 AC Servo
 - 2.4.3 HID Lighting
 - 2.4.4 Fluorescent Lights
 - 2.4.5 Air Conditioners, Refrigerators, Washing Machines
 - 2.4.6 IH Cooking Heaters
 - 2.4.7 DC Brushless Motors
 - 2.4.8 Others
- 2.5 HVIC (High Voltage ICs) Sales by Application

- 2.5.1 Global HVIC (High Voltage ICs) Sale Market Share by Application (2020-2025)
- 2.5.2 Global HVIC (High Voltage ICs) Revenue and Market Share by Application (2020-2025)
- 2.5.3 Global HVIC (High Voltage ICs) Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

- 3.1 Global HVIC (High Voltage ICs) Breakdown Data by Company
 - 3.1.1 Global HVIC (High Voltage ICs) Annual Sales by Company (2020-2025)
 - 3.1.2 Global HVIC (High Voltage ICs) Sales Market Share by Company (2020-2025)
- 3.2 Global HVIC (High Voltage ICs) Annual Revenue by Company (2020-2025)
 - 3.2.1 Global HVIC (High Voltage ICs) Revenue by Company (2020-2025)
 - 3.2.2 Global HVIC (High Voltage ICs) Revenue Market Share by Company (2020-2025)
- 3.3 Global HVIC (High Voltage ICs) Sale Price by Company
- 3.4 Key Manufacturers HVIC (High Voltage ICs) Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers HVIC (High Voltage ICs) Product Location Distribution
 - 3.4.2 Players HVIC (High Voltage ICs) 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 HVIC (HIGH VOLTAGE ICs) BY GEOGRAPHIC REGION

- 4.1 World Historic HVIC (High Voltage ICs) Market Size by Geographic Region (2020-2025)
 - 4.1.1 Global HVIC (High Voltage ICs) Annual Sales by Geographic Region (2020-2025)
 - 4.1.2 Global HVIC (High Voltage ICs) Annual Revenue by Geographic Region (2020-2025)
- 4.2 World Historic HVIC (High Voltage ICs) Market Size by Country/Region (2020-2025)
 - 4.2.1 Global HVIC (High Voltage ICs) Annual Sales by Country/Region (2020-2025)
 - 4.2.2 Global HVIC (High Voltage ICs) Annual Revenue by Country/Region (2020-2025)
- 4.3 Americas HVIC (High Voltage ICs) Sales Growth

- 4.4 APAC HVIC (High Voltage ICs) Sales Growth
- 4.5 Europe HVIC (High Voltage ICs) Sales Growth
- 4.6 Middle East & Africa HVIC (High Voltage ICs) Sales Growth

5 AMERICAS

- 5.1 Americas HVIC (High Voltage ICs) Sales by Country
 - 5.1.1 Americas HVIC (High Voltage ICs) Sales by Country (2020-2025)
 - 5.1.2 Americas HVIC (High Voltage ICs) Revenue by Country (2020-2025)
- 5.2 Americas HVIC (High Voltage ICs) Sales by Type (2020-2025)
- 5.3 Americas HVIC (High Voltage ICs) Sales by Application (2020-2025)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC HVIC (High Voltage ICs) Sales by Region
 - 6.1.1 APAC HVIC (High Voltage ICs) Sales by Region (2020-2025)
 - 6.1.2 APAC HVIC (High Voltage ICs) Revenue by Region (2020-2025)
- 6.2 APAC HVIC (High Voltage ICs) Sales by Type (2020-2025)
- 6.3 APAC HVIC (High Voltage ICs) 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 HVIC (High Voltage ICs) by Country
 - 7.1.1 Europe HVIC (High Voltage ICs) Sales by Country (2020-2025)
 - 7.1.2 Europe HVIC (High Voltage ICs) Revenue by Country (2020-2025)
- 7.2 Europe HVIC (High Voltage ICs) Sales by Type (2020-2025)
- 7.3 Europe HVIC (High Voltage ICs) 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 HVIC (High Voltage ICs) by Country

8.1.1 Middle East & Africa HVIC (High Voltage ICs) Sales by Country (2020-2025)

8.1.2 Middle East & Africa HVIC (High Voltage ICs) Revenue by Country (2020-2025)

8.2 Middle East & Africa HVIC (High Voltage ICs) Sales by Type (2020-2025)

8.3 Middle East & Africa HVIC (High Voltage ICs) 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 HVIC (High Voltage ICs)

10.3 Manufacturing Process Analysis of HVIC (High Voltage ICs)

10.4 Industry Chain Structure of HVIC (High Voltage ICs)

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 HVIC (High Voltage ICs) Distributors

11.3 HVIC (High Voltage ICs) Customer

12 WORLD FORECAST REVIEW FOR HVIC (HIGH VOLTAGE ICS) BY GEOGRAPHIC REGION

12.1 Global HVIC (High Voltage ICs) Market Size Forecast by Region

12.1.1 Global HVIC (High Voltage ICs) Forecast by Region (2026-2031)

12.1.2 Global HVIC (High Voltage ICs) 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 HVIC (High Voltage ICs) Forecast by Type (2026-2031)

12.7 Global HVIC (High Voltage ICs) Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Mitsubishi Electric

13.1.1 Mitsubishi Electric Company Information

13.1.2 Mitsubishi Electric HVIC (High Voltage ICs) Product Portfolios and Specifications

13.1.3 Mitsubishi Electric HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 Mitsubishi Electric Main Business Overview

13.1.5 Mitsubishi Electric Latest Developments

13.2 Infineon Technologies

13.2.1 Infineon Technologies Company Information

13.2.2 Infineon Technologies HVIC (High Voltage ICs) Product Portfolios and Specifications

13.2.3 Infineon Technologies HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 Infineon Technologies Main Business Overview

13.2.5 Infineon Technologies Latest Developments

13.3 Hitachi

13.3.1 Hitachi Company Information

13.3.2 Hitachi HVIC (High Voltage ICs) Product Portfolios and Specifications

13.3.3 Hitachi HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 Hitachi Main Business Overview

13.3.5 Hitachi Latest Developments

13.4 Derf Electronics Corporation

13.4.1 Derf Electronics Corporation Company Information

13.4.2 Derf Electronics Corporation HVIC (High Voltage ICs) Product Portfolios and Specifications

13.4.3 Derf Electronics Corporation HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 Derf Electronics Corporation Main Business Overview

13.4.5 Derf Electronics Corporation Latest Developments

13.5 Vishay

13.5.1 Vishay Company Information

13.5.2 Vishay HVIC (High Voltage ICs) Product Portfolios and Specifications

13.5.3 Vishay HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Vishay Main Business Overview

13.5.5 Vishay Latest Developments

13.6 3M

13.6.1 3M Company Information

13.6.2 3M HVIC (High Voltage ICs) Product Portfolios and Specifications

13.6.3 3M HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 3M Main Business Overview

13.6.5 3M Latest Developments

13.7 Analog Devices Inc

13.7.1 Analog Devices Inc Company Information

13.7.2 Analog Devices Inc HVIC (High Voltage ICs) Product Portfolios and Specifications

13.7.3 Analog Devices Inc HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 Analog Devices Inc Main Business Overview

13.7.5 Analog Devices Inc Latest Developments

13.8 CUI Inc

13.8.1 CUI Inc Company Information

13.8.2 CUI Inc HVIC (High Voltage ICs) Product Portfolios and Specifications

13.8.3 CUI Inc HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 CUI Inc Main Business Overview

13.8.5 CUI Inc Latest Developments

13.9 Littlefuse

13.9.1 Littlefuse Company Information

- 13.9.2 Littelfuse HVIC (High Voltage ICs) Product Portfolios and Specifications
- 13.9.3 Littelfuse HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.9.4 Littelfuse Main Business Overview
- 13.9.5 Littelfuse Latest Developments
- 13.10 Maxim Integrated
 - 13.10.1 Maxim Integrated Company Information
 - 13.10.2 Maxim Integrated HVIC (High Voltage ICs) Product Portfolios and Specifications
 - 13.10.3 Maxim Integrated HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.10.4 Maxim Integrated Main Business Overview
 - 13.10.5 Maxim Integrated Latest Developments
- 13.11 Microchip Technology
 - 13.11.1 Microchip Technology Company Information
 - 13.11.2 Microchip Technology HVIC (High Voltage ICs) Product Portfolios and Specifications
 - 13.11.3 Microchip Technology HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.11.4 Microchip Technology Main Business Overview
 - 13.11.5 Microchip Technology Latest Developments
- 13.12 Nexperia
 - 13.12.1 Nexperia Company Information
 - 13.12.2 Nexperia HVIC (High Voltage ICs) Product Portfolios and Specifications
 - 13.12.3 Nexperia HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.12.4 Nexperia Main Business Overview
 - 13.12.5 Nexperia Latest Developments
- 13.13 Omron
 - 13.13.1 Omron Company Information
 - 13.13.2 Omron HVIC (High Voltage ICs) Product Portfolios and Specifications
 - 13.13.3 Omron HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.13.4 Omron Main Business Overview
 - 13.13.5 Omron Latest Developments
- 13.14 Onsemi
 - 13.14.1 Onsemi Company Information
 - 13.14.2 Onsemi HVIC (High Voltage ICs) Product Portfolios and Specifications
 - 13.14.3 Onsemi HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin

(2020-2025)

13.14.4 Onsemi Main Business Overview

13.14.5 Onsemi Latest Developments

13.15 ROHM Semiconductor

13.15.1 ROHM Semiconductor Company Information

13.15.2 ROHM Semiconductor HVIC (High Voltage ICs) Product Portfolios and Specifications

13.15.3 ROHM Semiconductor HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin (2020-2025)

13.15.4 ROHM Semiconductor Main Business Overview

13.15.5 ROHM Semiconductor Latest Developments

13.16 Silicon Labs

13.16.1 Silicon Labs Company Information

13.16.2 Silicon Labs HVIC (High Voltage ICs) Product Portfolios and Specifications

13.16.3 Silicon Labs HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin (2020-2025)

13.16.4 Silicon Labs Main Business Overview

13.16.5 Silicon Labs Latest Developments

13.17 STMicroelectronics

13.17.1 STMicroelectronics Company Information

13.17.2 STMicroelectronics HVIC (High Voltage ICs) Product Portfolios and Specifications

13.17.3 STMicroelectronics HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin (2020-2025)

13.17.4 STMicroelectronics Main Business Overview

13.17.5 STMicroelectronics Latest Developments

13.18 TDK Corporation

13.18.1 TDK Corporation Company Information

13.18.2 TDK Corporation HVIC (High Voltage ICs) Product Portfolios and Specifications

13.18.3 TDK Corporation HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin (2020-2025)

13.18.4 TDK Corporation Main Business Overview

13.18.5 TDK Corporation Latest Developments

13.19 TE Connectivity

13.19.1 TE Connectivity Company Information

13.19.2 TE Connectivity HVIC (High Voltage ICs) Product Portfolios and Specifications

13.19.3 TE Connectivity HVIC (High Voltage ICs) Sales, Revenue, Price and Gross Margin (2020-2025)

13.19.4 TE Connectivity Main Business Overview

13.19.5 TE Connectivity Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. HVIC (High Voltage ICs) Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. HVIC (High Voltage ICs) Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of 500 V

Table 4. Major Players of 600 V

Table 5. Global HVIC (High Voltage ICs) Sales by Type (2020-2025) & (K Units)

Table 6. Global HVIC (High Voltage ICs) Sales Market Share by Type (2020-2025)

Table 7. Global HVIC (High Voltage ICs) Revenue by Type (2020-2025) & (\$ million)

Table 8. Global HVIC (High Voltage ICs) Revenue Market Share by Type (2020-2025)

Table 9. Global HVIC (High Voltage ICs) Sale Price by Type (2020-2025) & (US\$/Unit)

Table 10. Global HVIC (High Voltage ICs) Sale by Application (2020-2025) & (K Units)

Table 11. Global HVIC (High Voltage ICs) Sale Market Share by Application (2020-2025)

Table 12. Global HVIC (High Voltage ICs) Revenue by Application (2020-2025) & (\$ million)

Table 13. Global HVIC (High Voltage ICs) Revenue Market Share by Application (2020-2025)

Table 14. Global HVIC (High Voltage ICs) Sale Price by Application (2020-2025) & (US\$/Unit)

Table 15. Global HVIC (High Voltage ICs) Sales by Company (2020-2025) & (K Units)

Table 16. Global HVIC (High Voltage ICs) Sales Market Share by Company (2020-2025)

Table 17. Global HVIC (High Voltage ICs) Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global HVIC (High Voltage ICs) Revenue Market Share by Company (2020-2025)

Table 19. Global HVIC (High Voltage ICs) Sale Price by Company (2020-2025) & (US\$/Unit)

Table 20. Key Manufacturers HVIC (High Voltage ICs) Producing Area Distribution and Sales Area

Table 21. Players HVIC (High Voltage ICs) Products Offered

Table 22. HVIC (High Voltage ICs) Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global HVIC (High Voltage ICs) Sales by Geographic Region (2020-2025) & (K Units)

Table 26. Global HVIC (High Voltage ICs) Sales Market Share Geographic Region (2020-2025)

Table 27. Global HVIC (High Voltage ICs) Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global HVIC (High Voltage ICs) Revenue Market Share by Geographic Region (2020-2025)

Table 29. Global HVIC (High Voltage ICs) Sales by Country/Region (2020-2025) & (K Units)

Table 30. Global HVIC (High Voltage ICs) Sales Market Share by Country/Region (2020-2025)

Table 31. Global HVIC (High Voltage ICs) Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global HVIC (High Voltage ICs) Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas HVIC (High Voltage ICs) Sales by Country (2020-2025) & (K Units)

Table 34. Americas HVIC (High Voltage ICs) Sales Market Share by Country (2020-2025)

Table 35. Americas HVIC (High Voltage ICs) Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas HVIC (High Voltage ICs) Sales by Type (2020-2025) & (K Units)

Table 37. Americas HVIC (High Voltage ICs) Sales by Application (2020-2025) & (K Units)

Table 38. APAC HVIC (High Voltage ICs) Sales by Region (2020-2025) & (K Units)

Table 39. APAC HVIC (High Voltage ICs) Sales Market Share by Region (2020-2025)

Table 40. APAC HVIC (High Voltage ICs) Revenue by Region (2020-2025) & (\$ millions)

Table 41. APAC HVIC (High Voltage ICs) Sales by Type (2020-2025) & (K Units)

Table 42. APAC HVIC (High Voltage ICs) Sales by Application (2020-2025) & (K Units)

Table 43. Europe HVIC (High Voltage ICs) Sales by Country (2020-2025) & (K Units)

Table 44. Europe HVIC (High Voltage ICs) Revenue by Country (2020-2025) & (\$ millions)

Table 45. Europe HVIC (High Voltage ICs) Sales by Type (2020-2025) & (K Units)

Table 46. Europe HVIC (High Voltage ICs) Sales by Application (2020-2025) & (K Units)

Table 47. Middle East & Africa HVIC (High Voltage ICs) Sales by Country (2020-2025) & (K Units)

Table 48. Middle East & Africa HVIC (High Voltage ICs) Revenue Market Share by

Country (2020-2025)

Table 49. Middle East & Africa HVIC (High Voltage ICs) Sales by Type (2020-2025) & (K Units)

Table 50. Middle East & Africa HVIC (High Voltage ICs) Sales by Application (2020-2025) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of HVIC (High Voltage ICs)

Table 52. Key Market Challenges & Risks of HVIC (High Voltage ICs)

Table 53. Key Industry Trends of HVIC (High Voltage ICs)

Table 54. HVIC (High Voltage ICs) Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. HVIC (High Voltage ICs) Distributors List

Table 57. HVIC (High Voltage ICs) Customer List

Table 58. Global HVIC (High Voltage ICs) Sales Forecast by Region (2026-2031) & (K Units)

Table 59. Global HVIC (High Voltage ICs) Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 60. Americas HVIC (High Voltage ICs) Sales Forecast by Country (2026-2031) & (K Units)

Table 61. Americas HVIC (High Voltage ICs) Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 62. APAC HVIC (High Voltage ICs) Sales Forecast by Region (2026-2031) & (K Units)

Table 63. APAC HVIC (High Voltage ICs) Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Europe HVIC (High Voltage ICs) Sales Forecast by Country (2026-2031) & (K Units)

Table 65. Europe HVIC (High Voltage ICs) Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa HVIC (High Voltage ICs) Sales Forecast by Country (2026-2031) & (K Units)

Table 67. Middle East & Africa HVIC (High Voltage ICs) Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Global HVIC (High Voltage ICs) Sales Forecast by Type (2026-2031) & (K Units)

Table 69. Global HVIC (High Voltage ICs) Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global HVIC (High Voltage ICs) Sales Forecast by Application (2026-2031) & (K Units)

Table 71. Global HVIC (High Voltage ICs) Revenue Forecast by Application

(2026-2031) & (\$ millions)

Table 72. Mitsubishi Electric Basic Information, HVIC (High Voltage ICs) Manufacturing Base, Sales Area and Its Competitors

Table 73. Mitsubishi Electric HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 74. Mitsubishi Electric HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 75. Mitsubishi Electric Main Business

Table 76. Mitsubishi Electric Latest Developments

Table 77. Infineon Technologies Basic Information, HVIC (High Voltage ICs) Manufacturing Base, Sales Area and Its Competitors

Table 78. Infineon Technologies HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 79. Infineon Technologies HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 80. Infineon Technologies Main Business

Table 81. Infineon Technologies Latest Developments

Table 82. Hitachi Basic Information, HVIC (High Voltage ICs) Manufacturing Base, Sales Area and Its Competitors

Table 83. Hitachi HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 84. Hitachi HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 85. Hitachi Main Business

Table 86. Hitachi Latest Developments

Table 87. Derf Electronics Corporation Basic Information, HVIC (High Voltage ICs) Manufacturing Base, Sales Area and Its Competitors

Table 88. Derf Electronics Corporation HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 89. Derf Electronics Corporation HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 90. Derf Electronics Corporation Main Business

Table 91. Derf Electronics Corporation Latest Developments

Table 92. Vishay Basic Information, HVIC (High Voltage ICs) Manufacturing Base, Sales Area and Its Competitors

Table 93. Vishay HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 94. Vishay HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 95. Vishay Main Business

Table 96. Vishay Latest Developments

Table 97. 3M Basic Information, HVIC (High Voltage ICs) Manufacturing Base, Sales Area and Its Competitors

Table 98. 3M HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 99. 3M HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 100. 3M Main Business

Table 101. 3M Latest Developments

Table 102. Analog Devices Inc Basic Information, HVIC (High Voltage ICs) Manufacturing Base, Sales Area and Its Competitors

Table 103. Analog Devices Inc HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 104. Analog Devices Inc HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 105. Analog Devices Inc Main Business

Table 106. Analog Devices Inc Latest Developments

Table 107. CUI Inc Basic Information, HVIC (High Voltage ICs) Manufacturing Base, Sales Area and Its Competitors

Table 108. CUI Inc HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 109. CUI Inc HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 110. CUI Inc Main Business

Table 111. CUI Inc Latest Developments

Table 112. Littelfuse Basic Information, HVIC (High Voltage ICs) Manufacturing Base, Sales Area and Its Competitors

Table 113. Littelfuse HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 114. Littelfuse HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 115. Littelfuse Main Business

Table 116. Littelfuse Latest Developments

Table 117. Maxim Integrated Basic Information, HVIC (High Voltage ICs) Manufacturing Base, Sales Area and Its Competitors

Table 118. Maxim Integrated HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 119. Maxim Integrated HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 120. Maxim Integrated Main Business

Table 121. Maxim Integrated Latest Developments

Table 122. Microchip Technology Basic Information, HVIC (High Voltage ICs) Manufacturing Base, Sales Area and Its Competitors

Table 123. Microchip Technology HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 124. Microchip Technology HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 125. Microchip Technology Main Business

Table 126. Microchip Technology Latest Developments

Table 127. Nexperia Basic Information, HVIC (High Voltage ICs) Manufacturing Base, Sales Area and Its Competitors

Table 128. Nexperia HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 129. Nexperia HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 130. Nexperia Main Business

Table 131. Nexperia Latest Developments

Table 132. Omron Basic Information, HVIC (High Voltage ICs) Manufacturing Base, Sales Area and Its Competitors

Table 133. Omron HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 134. Omron HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 135. Omron Main Business

Table 136. Omron Latest Developments

Table 137. Onsemi Basic Information, HVIC (High Voltage ICs) Manufacturing Base, Sales Area and Its Competitors

Table 138. Onsemi HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 139. Onsemi HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 140. Onsemi Main Business

Table 141. Onsemi Latest Developments

Table 142. ROHM Semiconductor Basic Information, HVIC (High Voltage ICs) Manufacturing Base, Sales Area and Its Competitors

Table 143. ROHM Semiconductor HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 144. ROHM Semiconductor HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 145. ROHM Semiconductor Main Business

Table 146. ROHM Semiconductor Latest Developments

Table 147. Silicon Labs Basic Information, HVIC (High Voltage ICs) Manufacturing Base, Sales Area and Its Competitors

Table 148. Silicon Labs HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 149. Silicon Labs HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2020-2025)

Table 150. Silicon Labs Main Business

Table 151. Silicon Labs Latest Developments

Table 152. STMicroelectronics Basic Information, HVIC (High Voltage ICs)

Manufacturing Base, Sales Area and Its Competitors

Table 153. STMicroelectronics HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 154. STMicroelectronics HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 155. STMicroelectronics Main Business

Table 156. STMicroelectronics Latest Developments

Table 157. TDK Corporation Basic Information, HVIC (High Voltage ICs) Manufacturing Base, Sales Area and Its Competitors

Table 158. TDK Corporation HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 159. TDK Corporation HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 160. TDK Corporation Main Business

Table 161. TDK Corporation Latest Developments

Table 162. TE Connectivity Basic Information, HVIC (High Voltage ICs) Manufacturing Base, Sales Area and Its Competitors

Table 163. TE Connectivity HVIC (High Voltage ICs) Product Portfolios and Specifications

Table 164. TE Connectivity HVIC (High Voltage ICs) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 165. TE Connectivity Main Business

Table 166. TE Connectivity Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of HVIC (High Voltage ICs)
- Figure 2. HVIC (High Voltage ICs) Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global HVIC (High Voltage ICs) Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global HVIC (High Voltage ICs) Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. HVIC (High Voltage ICs) Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. HVIC (High Voltage ICs) Sales Market Share by Country/Region (2024)
- Figure 10. HVIC (High Voltage ICs) Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of 500 V
- Figure 12. Product Picture of 600 V
- Figure 13. Global HVIC (High Voltage ICs) Sales Market Share by Type in 2025
- Figure 14. Global HVIC (High Voltage ICs) Revenue Market Share by Type (2020-2025)
- Figure 15. HVIC (High Voltage ICs) Consumed in General-purpose Inverters
- Figure 16. Global HVIC (High Voltage ICs) Market: General-purpose Inverters (2020-2025) & (K Units)
- Figure 17. HVIC (High Voltage ICs) Consumed in AC Servo
- Figure 18. Global HVIC (High Voltage ICs) Market: AC Servo (2020-2025) & (K Units)
- Figure 19. HVIC (High Voltage ICs) Consumed in HID Lighting
- Figure 20. Global HVIC (High Voltage ICs) Market: HID Lighting (2020-2025) & (K Units)
- Figure 21. HVIC (High Voltage ICs) Consumed in Fluorescent Lights
- Figure 22. Global HVIC (High Voltage ICs) Market: Fluorescent Lights (2020-2025) & (K Units)
- Figure 23. HVIC (High Voltage ICs) Consumed in Air Conditioners, Refrigerators, Washing Machines
- Figure 24. Global HVIC (High Voltage ICs) Market: Air Conditioners, Refrigerators, Washing Machines (2020-2025) & (K Units)
- Figure 25. HVIC (High Voltage ICs) Consumed in IH Cooking Heaters
- Figure 26. Global HVIC (High Voltage ICs) Market: IH Cooking Heaters (2020-2025) & (K Units)
- Figure 27. HVIC (High Voltage ICs) Consumed in DC Brushless Motors

Figure 28. Global HVIC (High Voltage ICs) Market: DC Brushless Motors (2020-2025) & (K Units)

Figure 29. HVIC (High Voltage ICs) Consumed in Others

Figure 30. Global HVIC (High Voltage ICs) Market: Others (2020-2025) & (K Units)

Figure 31. Global HVIC (High Voltage ICs) Sale Market Share by Application (2024)

Figure 32. Global HVIC (High Voltage ICs) Revenue Market Share by Application in 2025

Figure 33. HVIC (High Voltage ICs) Sales by Company in 2025 (K Units)

Figure 34. Global HVIC (High Voltage ICs) Sales Market Share by Company in 2025

Figure 35. HVIC (High Voltage ICs) Revenue by Company in 2025 (\$ millions)

Figure 36. Global HVIC (High Voltage ICs) Revenue Market Share by Company in 2025

Figure 37. Global HVIC (High Voltage ICs) Sales Market Share by Geographic Region (2020-2025)

Figure 38. Global HVIC (High Voltage ICs) Revenue Market Share by Geographic Region in 2025

Figure 39. Americas HVIC (High Voltage ICs) Sales 2020-2025 (K Units)

Figure 40. Americas HVIC (High Voltage ICs) Revenue 2020-2025 (\$ millions)

Figure 41. APAC HVIC (High Voltage ICs) Sales 2020-2025 (K Units)

Figure 42. APAC HVIC (High Voltage ICs) Revenue 2020-2025 (\$ millions)

Figure 43. Europe HVIC (High Voltage ICs) Sales 2020-2025 (K Units)

Figure 44. Europe HVIC (High Voltage ICs) Revenue 2020-2025 (\$ millions)

Figure 45. Middle East & Africa HVIC (High Voltage ICs) Sales 2020-2025 (K Units)

Figure 46. Middle East & Africa HVIC (High Voltage ICs) Revenue 2020-2025 (\$ millions)

Figure 47. Americas HVIC (High Voltage ICs) Sales Market Share by Country in 2025

Figure 48. Americas HVIC (High Voltage ICs) Revenue Market Share by Country (2020-2025)

Figure 49. Americas HVIC (High Voltage ICs) Sales Market Share by Type (2020-2025)

Figure 50. Americas HVIC (High Voltage ICs) Sales Market Share by Application (2020-2025)

Figure 51. United States HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 52. Canada HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 53. Mexico HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 54. Brazil HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 55. APAC HVIC (High Voltage ICs) Sales Market Share by Region in 2025

Figure 56. APAC HVIC (High Voltage ICs) Revenue Market Share by Region (2020-2025)

Figure 57. APAC HVIC (High Voltage ICs) Sales Market Share by Type (2020-2025)

Figure 58. APAC HVIC (High Voltage ICs) Sales Market Share by Application (2020-2025)

Figure 59. China HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 60. Japan HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 61. South Korea HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 62. Southeast Asia HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 63. India HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 64. Australia HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 65. China Taiwan HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 66. Europe HVIC (High Voltage ICs) Sales Market Share by Country in 2025

Figure 67. Europe HVIC (High Voltage ICs) Revenue Market Share by Country (2020-2025)

Figure 68. Europe HVIC (High Voltage ICs) Sales Market Share by Type (2020-2025)

Figure 69. Europe HVIC (High Voltage ICs) Sales Market Share by Application (2020-2025)

Figure 70. Germany HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 71. France HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 72. UK HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 73. Italy HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 74. Russia HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 75. Middle East & Africa HVIC (High Voltage ICs) Sales Market Share by Country (2020-2025)

Figure 76. Middle East & Africa HVIC (High Voltage ICs) Sales Market Share by Type (2020-2025)

Figure 77. Middle East & Africa HVIC (High Voltage ICs) Sales Market Share by Application (2020-2025)

Figure 78. Egypt HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 79. South Africa HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 80. Israel HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 81. Turkey HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 82. GCC Countries HVIC (High Voltage ICs) Revenue Growth 2020-2025 (\$ millions)

Figure 83. Manufacturing Cost Structure Analysis of HVIC (High Voltage ICs) in 2025

Figure 84. Manufacturing Process Analysis of HVIC (High Voltage ICs)

Figure 85. Industry Chain Structure of HVIC (High Voltage ICs)

Figure 86. Channels of Distribution

Figure 87. Global HVIC (High Voltage ICs) Sales Market Forecast by Region
(2026-2031)

Figure 88. Global HVIC (High Voltage ICs) Revenue Market Share Forecast by Region
(2026-2031)

Figure 89. Global HVIC (High Voltage ICs) Sales Market Share Forecast by Type
(2026-2031)

Figure 90. Global HVIC (High Voltage ICs) Revenue Market Share Forecast by Type
(2026-2031)

Figure 91. Global HVIC (High Voltage ICs) Sales Market Share Forecast by Application
(2026-2031)

Figure 92. Global HVIC (High Voltage ICs) Revenue Market Share Forecast by
Application (2026-2031)

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