+357 96 030922
info@marketpublishers.com

Global Radiation Hardened Power Management ICs (PMICs) Market Growth 2025-2031

https://marketpublishers.com/r/GA65255AD982EN.html
Date: September 2025
Pages: 96
Price: US$ 3,660.00 (Single User License)
ID: GA65255AD982EN

Abstracts

The global Radiation Hardened Power Management ICs (PMICs) market size is predicted to grow from US$ 356 million in 2025 to US$ 581 million in 2031; it is expected to grow at a CAGR of 8.5% from 2025 to 2031.

Radiation hardened power management ICs (PMICs) are integrated circuits that integrate multiple power management functions, including power conversion, power management, battery management, charging management, temperature control, and system control. In high-radiation environments, the chip can ensure the stable operation of the power system, provide a reliable power supply for the system, and protect the system from radiation interference and damage.

United States market for Radiation Hardened Power Management ICs (PMICs) 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 Radiation Hardened Power Management ICs (PMICs) 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 Radiation Hardened Power Management ICs (PMICs) is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Radiation Hardened Power Management ICs (PMICs) players cover Frontgrade, Infineon, STMicroelectronics, Texas Instruments, Renesas Electronics, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in

+357 96 030922
info@marketpublishers.com

2024.

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

This Insight Report provides a comprehensive analysis of the global Radiation Hardened Power Management ICs (PMICs) 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 Radiation Hardened Power Management ICs (PMICs) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Radiation Hardened Power Management ICs (PMICs) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Radiation Hardened Power Management ICs (PMICs) 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 Radiation Hardened Power Management ICs (PMICs).

This report presents a comprehensive overview, market shares, and growth opportunities of Radiation Hardened Power Management ICs (PMICs) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Voltage Regulators

Supervisory Circuits

Gate Driver IC

+357 96 030922
info@marketpublishers.com

Battery Management IC

Voltage References

LED Lighting Driver IC

Segmentation by Application:

Aerospace

Defense and Military

Nuclear Industry

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

+357 96 030922
info@marketpublishers.com

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.

Frontgrade

Infineon

STMicroelectronics

+357 96 030922
info@marketpublishers.com

Texas Instruments

Renesas Electronics

Microchip Technology

Apogee Semiconductor

Key Questions Addressed in this Report

What is the 10-year outlook for the global Radiation Hardened Power Management ICs (PMICs) market?

What factors are driving Radiation Hardened Power Management ICs (PMICs) market growth, globally and by region?

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

How do Radiation Hardened Power Management ICs (PMICs) market opportunities vary by end market size?

How does Radiation Hardened Power Management ICs (PMICs) break out by Type, by Application?

+357 96 030922
info@marketpublishers.com

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 Radiation Hardened Power Management ICs (PMICs) Annual Sales 2020-2031
  2.1.2 World Current & Future Analysis for Radiation Hardened Power Management ICs (PMICs) by Geographic Region, 2020, 2024 & 2031
  2.1.3 World Current & Future Analysis for Radiation Hardened Power Management ICs (PMICs) by Country/Region, 2020, 2024 & 2031
2.2 Radiation Hardened Power Management ICs (PMICs) Segment by Type
  2.2.1 Voltage Regulators
  2.2.2 Supervisory Circuits
  2.2.3 Gate Driver IC
  2.2.4 Battery Management IC
  2.2.5 Voltage References
  2.2.6 LED Lighting Driver IC
2.3 Radiation Hardened Power Management ICs (PMICs) Sales by Type
  2.3.1 Global Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Type (2020-2025)
  2.3.2 Global Radiation Hardened Power Management ICs (PMICs) Revenue and Market Share by Type (2020-2025)
  2.3.3 Global Radiation Hardened Power Management ICs (PMICs) Sale Price by Type (2020-2025)
2.4 Radiation Hardened Power Management ICs (PMICs) Segment by Application
  2.4.1 Aerospace
  2.4.2 Defense and Military

+357 96 030922
info@marketpublishers.com

2.4.3 Nuclear Industry
2.5 Radiation Hardened Power Management ICs (PMICs) Sales by Application
2.5.1 Global Radiation Hardened Power Management ICs (PMICs) Sale Market Share by Application (2020-2025)
2.5.2 Global Radiation Hardened Power Management ICs (PMICs) Revenue and Market Share by Application (2020-2025)
2.5.3 Global Radiation Hardened Power Management ICs (PMICs) Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Radiation Hardened Power Management ICs (PMICs) Breakdown Data by Company
3.1.1 Global Radiation Hardened Power Management ICs (PMICs) Annual Sales by Company (2020-2025)
3.1.2 Global Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Company (2020-2025)
3.2 Global Radiation Hardened Power Management ICs (PMICs) Annual Revenue by Company (2020-2025)
3.2.1 Global Radiation Hardened Power Management ICs (PMICs) Revenue by Company (2020-2025)
3.2.2 Global Radiation Hardened Power Management ICs (PMICs) Revenue Market Share by Company (2020-2025)
3.3 Global Radiation Hardened Power Management ICs (PMICs) Sale Price by Company
3.4 Key Manufacturers Radiation Hardened Power Management ICs (PMICs) Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Radiation Hardened Power Management ICs (PMICs) Product Location Distribution
3.4.2 Players Radiation Hardened Power Management ICs (PMICs) 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 RADIATION HARDENED POWER MANAGEMENT ICS (PMICS) BY GEOGRAPHIC REGION

+357 96 030922
info@marketpublishers.com

4.1 World Historic Radiation Hardened Power Management ICs (PMICs) Market Size by Geographic Region (2020-2025)
4.1.1 Global Radiation Hardened Power Management ICs (PMICs) Annual Sales by Geographic Region (2020-2025)
4.1.2 Global Radiation Hardened Power Management ICs (PMICs) Annual Revenue by Geographic Region (2020-2025)
4.2 World Historic Radiation Hardened Power Management ICs (PMICs) Market Size by Country/Region (2020-2025)
4.2.1 Global Radiation Hardened Power Management ICs (PMICs) Annual Sales by Country/Region (2020-2025)
4.2.2 Global Radiation Hardened Power Management ICs (PMICs) Annual Revenue by Country/Region (2020-2025)
4.3 Americas Radiation Hardened Power Management ICs (PMICs) Sales Growth
4.4 APAC Radiation Hardened Power Management ICs (PMICs) Sales Growth
4.5 Europe Radiation Hardened Power Management ICs (PMICs) Sales Growth
4.6 Middle East & Africa Radiation Hardened Power Management ICs (PMICs) Sales Growth

5 AMERICAS

5.1 Americas Radiation Hardened Power Management ICs (PMICs) Sales by Country
5.1.1 Americas Radiation Hardened Power Management ICs (PMICs) Sales by Country (2020-2025)
5.1.2 Americas Radiation Hardened Power Management ICs (PMICs) Revenue by Country (2020-2025)
5.2 Americas Radiation Hardened Power Management ICs (PMICs) Sales by Type (2020-2025)
5.3 Americas Radiation Hardened Power Management ICs (PMICs) Sales by Application (2020-2025)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC Radiation Hardened Power Management ICs (PMICs) Sales by Region
6.1.1 APAC Radiation Hardened Power Management ICs (PMICs) Sales by Region (2020-2025)

+357 96 030922
info@marketpublishers.com

6.1.2 APAC Radiation Hardened Power Management ICs (PMICs) Revenue by Region (2020-2025)
6.2 APAC Radiation Hardened Power Management ICs (PMICs) Sales by Type (2020-2025)
6.3 APAC Radiation Hardened Power Management ICs (PMICs) 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 Radiation Hardened Power Management ICs (PMICs) by Country
7.1.1 Europe Radiation Hardened Power Management ICs (PMICs) Sales by Country (2020-2025)
7.1.2 Europe Radiation Hardened Power Management ICs (PMICs) Revenue by Country (2020-2025)
7.2 Europe Radiation Hardened Power Management ICs (PMICs) Sales by Type (2020-2025)
7.3 Europe Radiation Hardened Power Management ICs (PMICs) 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 Radiation Hardened Power Management ICs (PMICs) by Country
8.1.1 Middle East & Africa Radiation Hardened Power Management ICs (PMICs) Sales by Country (2020-2025)
8.1.2 Middle East & Africa Radiation Hardened Power Management ICs (PMICs) Revenue by Country (2020-2025)

+357 96 030922
info@marketpublishers.com

8.2 Middle East & Africa Radiation Hardened Power Management ICs (PMICs) Sales by Type (2020-2025)
8.3 Middle East & Africa Radiation Hardened Power Management ICs (PMICs) 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 Radiation Hardened Power Management ICs (PMICs)
10.3 Manufacturing Process Analysis of Radiation Hardened Power Management ICs (PMICs)
10.4 Industry Chain Structure of Radiation Hardened Power Management ICs (PMICs)

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 Radiation Hardened Power Management ICs (PMICs) Distributors
11.3 Radiation Hardened Power Management ICs (PMICs) Customer

12 WORLD FORECAST REVIEW FOR RADIATION HARDENED POWER MANAGEMENT ICS (PMICS) BY GEOGRAPHIC REGION

12.1 Global Radiation Hardened Power Management ICs (PMICs) Market Size Forecast by Region
  12.1.1 Global Radiation Hardened Power Management ICs (PMICs) Forecast by

+357 96 030922
info@marketpublishers.com

Region (2026-2031)
12.1.2 Global Radiation Hardened Power Management ICs (PMICs) 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 Radiation Hardened Power Management ICs (PMICs) Forecast by Type (2026-2031)
12.7 Global Radiation Hardened Power Management ICs (PMICs) Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Frontgrade
13.1.1 Frontgrade Company Information
13.1.2 Frontgrade Radiation Hardened Power Management ICs (PMICs) Product Portfolios and Specifications
13.1.3 Frontgrade Radiation Hardened Power Management ICs (PMICs) Sales, Revenue, Price and Gross Margin (2020-2025)
13.1.4 Frontgrade Main Business Overview
13.1.5 Frontgrade Latest Developments
13.2 Infineon
13.2.1 Infineon Company Information
13.2.2 Infineon Radiation Hardened Power Management ICs (PMICs) Product Portfolios and Specifications
13.2.3 Infineon Radiation Hardened Power Management ICs (PMICs) Sales, Revenue, Price and Gross Margin (2020-2025)
13.2.4 Infineon Main Business Overview
13.2.5 Infineon Latest Developments
13.3 STMicroelectronics
13.3.1 STMicroelectronics Company Information
13.3.2 STMicroelectronics Radiation Hardened Power Management ICs (PMICs) Product Portfolios and Specifications
13.3.3 STMicroelectronics Radiation Hardened Power Management ICs (PMICs) Sales, Revenue, Price and Gross Margin (2020-2025)
13.3.4 STMicroelectronics Main Business Overview
13.3.5 STMicroelectronics Latest Developments
13.4 Texas Instruments

+357 96 030922
info@marketpublishers.com

13.4.1 Texas Instruments Company Information
13.4.2 Texas Instruments Radiation Hardened Power Management ICs (PMICs) Product Portfolios and Specifications
13.4.3 Texas Instruments Radiation Hardened Power Management ICs (PMICs) Sales, Revenue, Price and Gross Margin (2020-2025)
13.4.4 Texas Instruments Main Business Overview
13.4.5 Texas Instruments Latest Developments
13.5 Renesas Electronics
13.5.1 Renesas Electronics Company Information
13.5.2 Renesas Electronics Radiation Hardened Power Management ICs (PMICs) Product Portfolios and Specifications
13.5.3 Renesas Electronics Radiation Hardened Power Management ICs (PMICs) Sales, Revenue, Price and Gross Margin (2020-2025)
13.5.4 Renesas Electronics Main Business Overview
13.5.5 Renesas Electronics Latest Developments
13.6 Microchip Technology
13.6.1 Microchip Technology Company Information
13.6.2 Microchip Technology Radiation Hardened Power Management ICs (PMICs) Product Portfolios and Specifications
13.6.3 Microchip Technology Radiation Hardened Power Management ICs (PMICs) Sales, Revenue, Price and Gross Margin (2020-2025)
13.6.4 Microchip Technology Main Business Overview
13.6.5 Microchip Technology Latest Developments
13.7 Apogee Semiconductor
13.7.1 Apogee Semiconductor Company Information
13.7.2 Apogee Semiconductor Radiation Hardened Power Management ICs (PMICs) Product Portfolios and Specifications
13.7.3 Apogee Semiconductor Radiation Hardened Power Management ICs (PMICs) Sales, Revenue, Price and Gross Margin (2020-2025)
13.7.4 Apogee Semiconductor Main Business Overview
13.7.5 Apogee Semiconductor Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Radiation Hardened Power Management ICs (PMICs) Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & ($ millions)
Table 2. Radiation Hardened Power Management ICs (PMICs) Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & ($ millions)
Table 3. Major Players of Voltage Regulators
Table 4. Major Players of Supervisory Circuits
Table 5. Major Players of Gate Driver IC
Table 6. Major Players of Battery Management IC
Table 7. Major Players of Voltage References
Table 8. Major Players of LED Lighting Driver IC
Table 9. Global Radiation Hardened Power Management ICs (PMICs) Sales by Type (2020-2025) & (K Units)
Table 10. Global Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Type (2020-2025)
Table 11. Global Radiation Hardened Power Management ICs (PMICs) Revenue by Type (2020-2025) & ($ million)
Table 12. Global Radiation Hardened Power Management ICs (PMICs) Revenue Market Share by Type (2020-2025)
Table 13. Global Radiation Hardened Power Management ICs (PMICs) Sale Price by Type (2020-2025) & (US$/Unit)
Table 14. Global Radiation Hardened Power Management ICs (PMICs) Sale by Application (2020-2025) & (K Units)
Table 15. Global Radiation Hardened Power Management ICs (PMICs) Sale Market Share by Application (2020-2025)
Table 16. Global Radiation Hardened Power Management ICs (PMICs) Revenue by Application (2020-2025) & ($ million)
Table 17. Global Radiation Hardened Power Management ICs (PMICs) Revenue Market Share by Application (2020-2025)
Table 18. Global Radiation Hardened Power Management ICs (PMICs) Sale Price by Application (2020-2025) & (US$/Unit)
Table 19. Global Radiation Hardened Power Management ICs (PMICs) Sales by Company (2020-2025) & (K Units)
Table 20. Global Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Company (2020-2025)
Table 21. Global Radiation Hardened Power Management ICs (PMICs) Revenue by

+357 96 030922
info@marketpublishers.com

Company (2020-2025) & ($ millions)
Table 22. Global Radiation Hardened Power Management ICs (PMICs) Revenue Market Share by Company (2020-2025)
Table 23. Global Radiation Hardened Power Management ICs (PMICs) Sale Price by Company (2020-2025) & (US$/Unit)
Table 24. Key Manufacturers Radiation Hardened Power Management ICs (PMICs) Producing Area Distribution and Sales Area
Table 25. Players Radiation Hardened Power Management ICs (PMICs) Products Offered
Table 26. Radiation Hardened Power Management ICs (PMICs) Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
Table 27. New Products and Potential Entrants
Table 28. Market M&A Activity & Strategy
Table 29. Global Radiation Hardened Power Management ICs (PMICs) Sales by Geographic Region (2020-2025) & (K Units)
Table 30. Global Radiation Hardened Power Management ICs (PMICs) Sales Market Share Geographic Region (2020-2025)
Table 31. Global Radiation Hardened Power Management ICs (PMICs) Revenue by Geographic Region (2020-2025) & ($ millions)
Table 32. Global Radiation Hardened Power Management ICs (PMICs) Revenue Market Share by Geographic Region (2020-2025)
Table 33. Global Radiation Hardened Power Management ICs (PMICs) Sales by Country/Region (2020-2025) & (K Units)
Table 34. Global Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Country/Region (2020-2025)
Table 35. Global Radiation Hardened Power Management ICs (PMICs) Revenue by Country/Region (2020-2025) & ($ millions)
Table 36. Global Radiation Hardened Power Management ICs (PMICs) Revenue Market Share by Country/Region (2020-2025)
Table 37. Americas Radiation Hardened Power Management ICs (PMICs) Sales by Country (2020-2025) & (K Units)
Table 38. Americas Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Country (2020-2025)
Table 39. Americas Radiation Hardened Power Management ICs (PMICs) Revenue by Country (2020-2025) & ($ millions)
Table 40. Americas Radiation Hardened Power Management ICs (PMICs) Sales by Type (2020-2025) & (K Units)
Table 41. Americas Radiation Hardened Power Management ICs (PMICs) Sales by Application (2020-2025) & (K Units)

+357 96 030922
info@marketpublishers.com

Table 42. APAC Radiation Hardened Power Management ICs (PMICs) Sales by Region (2020-2025) & (K Units)
Table 43. APAC Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Region (2020-2025)
Table 44. APAC Radiation Hardened Power Management ICs (PMICs) Revenue by Region (2020-2025) & ($ millions)
Table 45. APAC Radiation Hardened Power Management ICs (PMICs) Sales by Type (2020-2025) & (K Units)
Table 46. APAC Radiation Hardened Power Management ICs (PMICs) Sales by Application (2020-2025) & (K Units)
Table 47. Europe Radiation Hardened Power Management ICs (PMICs) Sales by Country (2020-2025) & (K Units)
Table 48. Europe Radiation Hardened Power Management ICs (PMICs) Revenue by Country (2020-2025) & ($ millions)
Table 49. Europe Radiation Hardened Power Management ICs (PMICs) Sales by Type (2020-2025) & (K Units)
Table 50. Europe Radiation Hardened Power Management ICs (PMICs) Sales by Application (2020-2025) & (K Units)
Table 51. Middle East & Africa Radiation Hardened Power Management ICs (PMICs) Sales by Country (2020-2025) & (K Units)
Table 52. Middle East & Africa Radiation Hardened Power Management ICs (PMICs) Revenue Market Share by Country (2020-2025)
Table 53. Middle East & Africa Radiation Hardened Power Management ICs (PMICs) Sales by Type (2020-2025) & (K Units)
Table 54. Middle East & Africa Radiation Hardened Power Management ICs (PMICs) Sales by Application (2020-2025) & (K Units)
Table 55. Key Market Drivers & Growth Opportunities of Radiation Hardened Power Management ICs (PMICs)
Table 56. Key Market Challenges & Risks of Radiation Hardened Power Management ICs (PMICs)
Table 57. Key Industry Trends of Radiation Hardened Power Management ICs (PMICs)
Table 58. Radiation Hardened Power Management ICs (PMICs) Raw Material
Table 59. Key Suppliers of Raw Materials
Table 60. Radiation Hardened Power Management ICs (PMICs) Distributors List
Table 61. Radiation Hardened Power Management ICs (PMICs) Customer List
Table 62. Global Radiation Hardened Power Management ICs (PMICs) Sales Forecast by Region (2026-2031) & (K Units)
Table 63. Global Radiation Hardened Power Management ICs (PMICs) Revenue Forecast by Region (2026-2031) & ($ millions)

+357 96 030922
info@marketpublishers.com

Table 64. Americas Radiation Hardened Power Management ICs (PMICs) Sales Forecast by Country (2026-2031) & (K Units)
Table 65. Americas Radiation Hardened Power Management ICs (PMICs) Annual Revenue Forecast by Country (2026-2031) & ($ millions)
Table 66. APAC Radiation Hardened Power Management ICs (PMICs) Sales Forecast by Region (2026-2031) & (K Units)
Table 67. APAC Radiation Hardened Power Management ICs (PMICs) Annual Revenue Forecast by Region (2026-2031) & ($ millions)
Table 68. Europe Radiation Hardened Power Management ICs (PMICs) Sales Forecast by Country (2026-2031) & (K Units)
Table 69. Europe Radiation Hardened Power Management ICs (PMICs) Revenue Forecast by Country (2026-2031) & ($ millions)
Table 70. Middle East & Africa Radiation Hardened Power Management ICs (PMICs) Sales Forecast by Country (2026-2031) & (K Units)
Table 71. Middle East & Africa Radiation Hardened Power Management ICs (PMICs) Revenue Forecast by Country (2026-2031) & ($ millions)
Table 72. Global Radiation Hardened Power Management ICs (PMICs) Sales Forecast by Type (2026-2031) & (K Units)
Table 73. Global Radiation Hardened Power Management ICs (PMICs) Revenue Forecast by Type (2026-2031) & ($ millions)
Table 74. Global Radiation Hardened Power Management ICs (PMICs) Sales Forecast by Application (2026-2031) & (K Units)
Table 75. Global Radiation Hardened Power Management ICs (PMICs) Revenue Forecast by Application (2026-2031) & ($ millions)
Table 76. Frontgrade Basic Information, Radiation Hardened Power Management ICs (PMICs) Manufacturing Base, Sales Area and Its Competitors
Table 77. Frontgrade Radiation Hardened Power Management ICs (PMICs) Product Portfolios and Specifications
Table 78. Frontgrade Radiation Hardened Power Management ICs (PMICs) Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 79. Frontgrade Main Business
Table 80. Frontgrade Latest Developments
Table 81. Infineon Basic Information, Radiation Hardened Power Management ICs (PMICs) Manufacturing Base, Sales Area and Its Competitors
Table 82. Infineon Radiation Hardened Power Management ICs (PMICs) Product Portfolios and Specifications
Table 83. Infineon Radiation Hardened Power Management ICs (PMICs) Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 84. Infineon Main Business

+357 96 030922
info@marketpublishers.com

Table 85. Infineon Latest Developments
Table 86. STMicroelectronics Basic Information, Radiation Hardened Power Management ICs (PMICs) Manufacturing Base, Sales Area and Its Competitors
Table 87. STMicroelectronics Radiation Hardened Power Management ICs (PMICs) Product Portfolios and Specifications
Table 88. STMicroelectronics Radiation Hardened Power Management ICs (PMICs) Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 89. STMicroelectronics Main Business
Table 90. STMicroelectronics Latest Developments
Table 91. Texas Instruments Basic Information, Radiation Hardened Power Management ICs (PMICs) Manufacturing Base, Sales Area and Its Competitors
Table 92. Texas Instruments Radiation Hardened Power Management ICs (PMICs) Product Portfolios and Specifications
Table 93. Texas Instruments Radiation Hardened Power Management ICs (PMICs) Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 94. Texas Instruments Main Business
Table 95. Texas Instruments Latest Developments
Table 96. Renesas Electronics Basic Information, Radiation Hardened Power Management ICs (PMICs) Manufacturing Base, Sales Area and Its Competitors
Table 97. Renesas Electronics Radiation Hardened Power Management ICs (PMICs) Product Portfolios and Specifications
Table 98. Renesas Electronics Radiation Hardened Power Management ICs (PMICs) Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 99. Renesas Electronics Main Business
Table 100. Renesas Electronics Latest Developments
Table 101. Microchip Technology Basic Information, Radiation Hardened Power Management ICs (PMICs) Manufacturing Base, Sales Area and Its Competitors
Table 102. Microchip Technology Radiation Hardened Power Management ICs (PMICs) Product Portfolios and Specifications
Table 103. Microchip Technology Radiation Hardened Power Management ICs (PMICs) Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 104. Microchip Technology Main Business
Table 105. Microchip Technology Latest Developments
Table 106. Apogee Semiconductor Basic Information, Radiation Hardened Power Management ICs (PMICs) Manufacturing Base, Sales Area and Its Competitors
Table 107. Apogee Semiconductor Radiation Hardened Power Management ICs (PMICs) Product Portfolios and Specifications
Table 108. Apogee Semiconductor Radiation Hardened Power Management ICs (PMICs) Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin

+357 96 030922
info@marketpublishers.com

(2020-2025)
Table 109. Apogee Semiconductor Main Business
Table 110. Apogee Semiconductor Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Radiation Hardened Power Management ICs (PMICs)
Figure 2. Radiation Hardened Power Management ICs (PMICs) Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Radiation Hardened Power Management ICs (PMICs) Sales Growth Rate 2020-2031 (K Units)
Figure 7. Global Radiation Hardened Power Management ICs (PMICs) Revenue Growth Rate 2020-2031 ($ millions)
Figure 8. Radiation Hardened Power Management ICs (PMICs) Sales by Geographic Region (2020, 2024 & 2031) & ($ millions)
Figure 9. Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Country/Region (2024)
Figure 10. Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Country/Region (2020, 2024 & 2031)
Figure 11. Product Picture of Voltage Regulators
Figure 12. Product Picture of Supervisory Circuits
Figure 13. Product Picture of Gate Driver IC
Figure 14. Product Picture of Battery Management IC
Figure 15. Product Picture of Voltage References
Figure 16. Product Picture of LED Lighting Driver IC
Figure 17. Global Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Type in 2025
Figure 18. Global Radiation Hardened Power Management ICs (PMICs) Revenue Market Share by Type (2020-2025)
Figure 19. Radiation Hardened Power Management ICs (PMICs) Consumed in Aerospace
Figure 20. Global Radiation Hardened Power Management ICs (PMICs) Market: Aerospace (2020-2025) & (K Units)
Figure 21. Radiation Hardened Power Management ICs (PMICs) Consumed in Defense and Military
Figure 22. Global Radiation Hardened Power Management ICs (PMICs) Market: Defense and Military (2020-2025) & (K Units)
Figure 23. Radiation Hardened Power Management ICs (PMICs) Consumed in Nuclear

+357 96 030922
info@marketpublishers.com

Industry
Figure 24. Global Radiation Hardened Power Management ICs (PMICs) Market: Nuclear Industry (2020-2025) & (K Units)
Figure 25. Global Radiation Hardened Power Management ICs (PMICs) Sale Market Share by Application (2024)
Figure 26. Global Radiation Hardened Power Management ICs (PMICs) Revenue Market Share by Application in 2025
Figure 27. Radiation Hardened Power Management ICs (PMICs) Sales by Company in 2025 (K Units)
Figure 28. Global Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Company in 2025
Figure 29. Radiation Hardened Power Management ICs (PMICs) Revenue by Company in 2025 ($ millions)
Figure 30. Global Radiation Hardened Power Management ICs (PMICs) Revenue Market Share by Company in 2025
Figure 31. Global Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Geographic Region (2020-2025)
Figure 32. Global Radiation Hardened Power Management ICs (PMICs) Revenue Market Share by Geographic Region in 2025
Figure 33. Americas Radiation Hardened Power Management ICs (PMICs) Sales 2020-2025 (K Units)
Figure 34. Americas Radiation Hardened Power Management ICs (PMICs) Revenue 2020-2025 ($ millions)
Figure 35. APAC Radiation Hardened Power Management ICs (PMICs) Sales 2020-2025 (K Units)
Figure 36. APAC Radiation Hardened Power Management ICs (PMICs) Revenue 2020-2025 ($ millions)
Figure 37. Europe Radiation Hardened Power Management ICs (PMICs) Sales 2020-2025 (K Units)
Figure 38. Europe Radiation Hardened Power Management ICs (PMICs) Revenue 2020-2025 ($ millions)
Figure 39. Middle East & Africa Radiation Hardened Power Management ICs (PMICs) Sales 2020-2025 (K Units)
Figure 40. Middle East & Africa Radiation Hardened Power Management ICs (PMICs) Revenue 2020-2025 ($ millions)
Figure 41. Americas Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Country in 2025
Figure 42. Americas Radiation Hardened Power Management ICs (PMICs) Revenue Market Share by Country (2020-2025)

+357 96 030922
info@marketpublishers.com

Figure 43. Americas Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Type (2020-2025)
Figure 44. Americas Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Application (2020-2025)
Figure 45. United States Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 46. Canada Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 47. Mexico Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 48. Brazil Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 49. APAC Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Region in 2025
Figure 50. APAC Radiation Hardened Power Management ICs (PMICs) Revenue Market Share by Region (2020-2025)
Figure 51. APAC Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Type (2020-2025)
Figure 52. APAC Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Application (2020-2025)
Figure 53. China Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 54. Japan Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 55. South Korea Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 56. Southeast Asia Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 57. India Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 58. Australia Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 59. China Taiwan Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 60. Europe Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Country in 2025
Figure 61. Europe Radiation Hardened Power Management ICs (PMICs) Revenue Market Share by Country (2020-2025)
Figure 62. Europe Radiation Hardened Power Management ICs (PMICs) Sales Market

+357 96 030922
info@marketpublishers.com

Share by Type (2020-2025)
Figure 63. Europe Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Application (2020-2025)
Figure 64. Germany Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 65. France Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 66. UK Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 67. Italy Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 68. Russia Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 69. Middle East & Africa Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Country (2020-2025)
Figure 70. Middle East & Africa Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Type (2020-2025)
Figure 71. Middle East & Africa Radiation Hardened Power Management ICs (PMICs) Sales Market Share by Application (2020-2025)
Figure 72. Egypt Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 73. South Africa Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 74. Israel Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 75. Turkey Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 76. GCC Countries Radiation Hardened Power Management ICs (PMICs) Revenue Growth 2020-2025 ($ millions)
Figure 77. Manufacturing Cost Structure Analysis of Radiation Hardened Power Management ICs (PMICs) in 2025
Figure 78. Manufacturing Process Analysis of Radiation Hardened Power Management ICs (PMICs)
Figure 79. Industry Chain Structure of Radiation Hardened Power Management ICs (PMICs)
Figure 80. Channels of Distribution
Figure 81. Global Radiation Hardened Power Management ICs (PMICs) Sales Market Forecast by Region (2026-2031)
Figure 82. Global Radiation Hardened Power Management ICs (PMICs) Revenue

+357 96 030922
info@marketpublishers.com

Market Share Forecast by Region (2026-2031)
Figure 83. Global Radiation Hardened Power Management ICs (PMICs) Sales Market Share Forecast by Type (2026-2031)
Figure 84. Global Radiation Hardened Power Management ICs (PMICs) Revenue Market Share Forecast by Type (2026-2031)
Figure 85. Global Radiation Hardened Power Management ICs (PMICs) Sales Market Share Forecast by Application (2026-2031)
Figure 86. Global Radiation Hardened Power Management ICs (PMICs) Revenue Market Share Forecast by Application (2026-2031)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Radiation Hardened Power Management ICs (PMICs) Market Growth 2025-2031
Product link: https://marketpublishers.com/r/GA65255AD982EN.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/GA65255AD982EN.html