

# **Radiation-Hardened Electronics Market Research Report by Manufacturing Technique (Radiation Hardening by Design (RHBD) and Radiation Hardening by Process (RHBP)), by Component (ASIC, FPGA, Logic, Memory, and Power Management), by Application - Global Forecast to 2025 - Cumulative Impact of COVID-19**

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## **Abstracts**

### Market Statistics:

The report provides market sizing and forecast across five major currencies - USD, EUR GBP, JPY, and AUD. This helps organization leaders make better decisions when currency exchange data is readily available.

1. The Global Radiation-Hardened Electronics Market is expected to grow from USD 2,071.95 Million in 2020 to USD 2,564.28 Million by the end of 2025.
2. The Global Radiation-Hardened Electronics Market is expected to grow from EUR 1,816.72 Million in 2020 to EUR 2,248.41 Million by the end of 2025.
3. The Global Radiation-Hardened Electronics Market is expected to grow from GBP 1,615.07 Million in 2020 to GBP 1,998.84 Million by the end of 2025.
4. The Global Radiation-Hardened Electronics Market is expected to grow from JPY 221,129.68 Million in 2020 to JPY 273,674.16 Million by the end of 2025.
5. The Global Radiation-Hardened Electronics Market is expected to grow from AUD 3,008.74 Million in 2020 to AUD 3,723.68 Million by the end of 2025.

### Market Segmentation & Coverage:

This research report categorizes the Radiation-Hardened Electronics to forecast the revenues and analyze the trends in each of the following sub-markets:

Based on Manufacturing Technique, the Radiation-Hardened Electronics Market studied across Radiation Hardening by Design (RHBD) and Radiation Hardening by Process (RHBP).

Based on Component , the Radiation-Hardened Electronics Market studied across ASIC, FPGA, Logic, Memory, and Power Management.

Based on Application, the Radiation-Hardened Electronics Market studied across Aerospace & Defense, Nuclear Power Plant, and Space (Satellite).

Based on Geography, the Radiation-Hardened Electronics Market studied across Americas, Asia-Pacific, and Europe, Middle East & Africa. The Americas region surveyed across Argentina, Brazil, Canada, Mexico, and United States. The Asia-Pacific region surveyed across Australia, China, India, Indonesia, Japan, Malaysia, Philippines, South Korea, and Thailand. The Europe, Middle East & Africa region surveyed across France, Germany, Italy, Netherlands, Qatar, Russia, Saudi Arabia, South Africa, Spain, United Arab Emirates, and United Kingdom.

#### Company Usability Profiles:

The report deeply explores the recent significant developments by the leading vendors and innovation profiles in the Global Radiation-Hardened Electronics Market including BAE Systems PLC, Honeywell Aerospace, Intersil Corporation, Linear Technology Corporation, Maxwell Technologies, Inc., Microchip Technology Inc., Microelectronics NV, Microsemi Corp., Texas Instruments, Inc, and Xilinx, Inc..

#### Cumulative Impact of COVID-19:

COVID-19 is an incomparable global public health emergency that has affected almost every industry, so far and, the long-term effects projected to impact the industry growth during the forecast period. Our ongoing research amplifies our research framework to ensure the inclusion of underlying COVID-19 issues and potential paths forward. The report is delivering insights on COVID-19 considering the changes in consumer behavior and demand, purchasing patterns, re-routing of the supply chain, dynamics of current market forces, and the significant interventions of governments. The updated study provides insights, analysis, estimations, and forecast, considering the COVID-19 impact on the market.

#### 360iResearch FPNV Positioning Matrix:

The 360iResearch FPNV Positioning Matrix evaluates and categorizes the vendors in

the Radiation-Hardened Electronics Market on the basis of Business Strategy (Business Growth, Industry Coverage, Financial Viability, and Channel Support) and Product Satisfaction (Value for Money, Ease of Use, Product Features, and Customer Support) that aids businesses in better decision making and understanding the competitive landscape.

360iResearch Competitive Strategic Window:

The 360iResearch Competitive Strategic Window analyses the competitive landscape in terms of markets, applications, and geographies. The 360iResearch Competitive Strategic Window helps the vendor define an alignment or fit between their capabilities and opportunities for future growth prospects. During a forecast period, it defines the optimal or favorable fit for the vendors to adopt successive merger and acquisition strategies, geography expansion, research & development, and new product introduction strategies to execute further business expansion and growth.

The report provides insights on the following pointers:

1. Market Penetration: Provides comprehensive information on the market offered by the key players
2. Market Development: Provides in-depth information about lucrative emerging markets and analyzes the markets
3. Market Diversification: Provides detailed information about new product launches, untapped geographies, recent developments, and investments
4. Competitive Assessment & Intelligence: Provides an exhaustive assessment of market shares, strategies, products, and manufacturing capabilities of the leading players
5. Product Development & Innovation: Provides intelligent insights on future technologies, R&D activities, and new product developments

The report answers questions such as:

1. What is the market size and forecast of the Global Radiation-Hardened Electronics Market?
2. What are the inhibiting factors and impact of COVID-19 shaping the Global Radiation-Hardened Electronics Market during the forecast period?
3. Which are the products/segments/applications/areas to invest in over the forecast period in the Global Radiation-Hardened Electronics Market?
4. What is the competitive strategic window for opportunities in the Global Radiation-Hardened Electronics Market?
5. What are the technology trends and regulatory frameworks in the Global Radiation-Hardened Electronics Market?

6. What are the modes and strategic moves considered suitable for entering the Global Radiation-Hardened Electronics Market?

## Contents

### **1. PREFACE**

- 1.1. Objectives of the Study
- 1.2. Market Segmentation & Coverage
- 1.3. Years Considered for the Study
- 1.4. Currency & Pricing
- 1.5. Language
- 1.6. Limitations
- 1.7. Stakeholders

### **2. RESEARCH METHODOLOGY**

- 2.1. Research Process
  - 2.1.1. Define: Research Objective
  - 2.1.2. Determine: Research Design
  - 2.1.3. Prepare: Research Instrument
  - 2.1.4. Collect: Data Source
  - 2.1.5. Analyze: Data Interpretation
  - 2.1.6. Formulate: Data Verification
  - 2.1.7. Publish: Research Report
  - 2.1.8. Repeat: Report Update
- 2.2. Research Execution
  - 2.2.1. Initiation: Research Process
  - 2.2.2. Planning: Develop Research Plan
  - 2.2.3. Execution: Conduct Research
  - 2.2.4. Verification: Finding & Analysis
  - 2.2.5. Publication: Research Report
- 2.3. Research Outcome

### **3. EXECUTIVE SUMMARY**

- 3.1. Introduction
- 3.2. Market Outlook
- 3.3. Manufacturing Technique Outlook
- 3.4. Component Outlook
- 3.5. Application Outlook
- 3.6. Geography Outlook

### 3.7. Competitor Outlook

## **4. MARKET OVERVIEW**

### 4.1. Introduction

### 4.2. Cumulative Impact of COVID-19

## **5. MARKET INSIGHTS**

### 5.1. Market Dynamics

#### 5.1.1. Drivers

#### 5.1.2. Restraints

#### 5.1.3. Opportunities

#### 5.1.4. Challenges

### 5.2. Porters Five Forces Analysis

#### 5.2.1. Threat of New Entrants

#### 5.2.2. Threat of Substitutes

#### 5.2.3. Bargaining Power of Customers

#### 5.2.4. Bargaining Power of Suppliers

#### 5.2.5. Industry Rivalry

## **6. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET, BY MANUFACTURING TECHNIQUE**

### 6.1. Introduction

### 6.2. Radiation Hardening by Design (RHBD)

### 6.3. Radiation Hardening by Process (RHBP)

## **7. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET, BY COMPONENT**

### 7.1. Introduction

### 7.2. ASIC

### 7.3. FPGA

### 7.4. Logic

### 7.5. Memory

### 7.6. Power Management

## **8. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET, BY APPLICATION**

- 8.1. Introduction
- 8.2. Aerospace & Defense
- 8.3. Nuclear Power Plant
- 8.4. Space (Satellite)

## **9. AMERICAS RADIATION-HARDENED ELECTRONICS MARKET**

- 9.1. Introduction
- 9.2. Argentina
- 9.3. Brazil
- 9.4. Canada
- 9.5. Mexico
- 9.6. United States

## **10. ASIA-PACIFIC RADIATION-HARDENED ELECTRONICS MARKET**

- 10.1. Introduction
- 10.2. Australia
- 10.3. China
- 10.4. India
- 10.5. Indonesia
- 10.6. Japan
- 10.7. Malaysia
- 10.8. Philippines
- 10.9. South Korea
- 10.10. Thailand

## **11. EUROPE, MIDDLE EAST & AFRICA RADIATION-HARDENED ELECTRONICS MARKET**

- 11.1. Introduction
- 11.2. France
- 11.3. Germany
- 11.4. Italy
- 11.5. Netherlands
- 11.6. Qatar
- 11.7. Russia
- 11.8. Saudi Arabia
- 11.9. South Africa

- 11.10. Spain
- 11.11. United Arab Emirates
- 11.12. United Kingdom

## **12. COMPETITIVE LANDSCAPE**

- 12.1. FPNV Positioning Matrix
  - 12.1.1. Quadrants
  - 12.1.2. Business Strategy
  - 12.1.3. Product Satisfaction
- 12.2. Market Ranking Analysis
- 12.3. Market Share Analysis
- 12.4. Competitor SWOT Analysis
- 12.5. Competitive Scenario
  - 12.5.1. Merger & Acquisition
  - 12.5.2. Agreement, Collaboration, & Partnership
  - 12.5.3. New Product Launch & Enhancement
  - 12.5.4. Investment & Funding
  - 12.5.5. Award, Recognition, & Expansion

## **13. COMPANY USABILITY PROFILES**

- 13.1. BAE Systems PLC
- 13.2. Honeywell Aerospace
- 13.3. Intersil Corporation
- 13.4. Linear Technology Corporation
- 13.5. Maxwell Technologies, Inc.
- 13.6. Microchip Technology Inc.
- 13.7. Microelectronics NV
- 13.8. Microsemi Corp.
- 13.9. Texas Instruments, Inc
- 13.10. Xilinx, Inc.

## **14. APPENDIX**

- 14.1. Discussion Guide
- 14.2. License & Pricing



## List Of Tables

### LIST OF TABLES

TABLE 1. CURRENCY CONVERSION RATES

TABLE 2. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 3. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 4. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 5. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY RADIATION HARDENING BY DESIGN (RHBD), BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 6. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY RADIATION HARDENING BY PROCESS (RHBP), BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 7. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 8. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY ASIC, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 9. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY FPGA, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 10. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY LOGIC, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 11. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MEMORY, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 12. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY POWER MANAGEMENT, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 13. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 14. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY AEROSPACE & DEFENSE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 15. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY NUCLEAR POWER PLANT, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 16. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY

SPACE (SATELLITE), BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 17. AMERICAS RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 18. AMERICAS RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 19. AMERICAS RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 20. AMERICAS RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 21. ARGENTINA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 22. ARGENTINA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 23. ARGENTINA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 24. BRAZIL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 25. BRAZIL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 26. BRAZIL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 27. CANADA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 28. CANADA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 29. CANADA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 30. MEXICO RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 31. MEXICO RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 32. MEXICO RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 33. UNITED STATES RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 34. UNITED STATES RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 35. UNITED STATES RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 36. ASIA-PACIFIC RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 37. ASIA-PACIFIC RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 38. ASIA-PACIFIC RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 39. ASIA-PACIFIC RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 40. AUSTRALIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 41. AUSTRALIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 42. AUSTRALIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 43. CHINA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 44. CHINA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 45. CHINA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 46. INDIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 47. INDIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 48. INDIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 49. INDONESIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 50. INDONESIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 51. INDONESIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 52. JAPAN RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 53. JAPAN RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 54. JAPAN RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY

APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 55. MALAYSIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 56. MALAYSIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 57. MALAYSIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 58. PHILIPPINES RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 59. PHILIPPINES RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 60. PHILIPPINES RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 61. SOUTH KOREA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 62. SOUTH KOREA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 63. SOUTH KOREA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 64. THAILAND RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 65. THAILAND RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 66. THAILAND RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 67. EUROPE, MIDDLE EAST & AFRICA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 68. EUROPE, MIDDLE EAST & AFRICA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 69. EUROPE, MIDDLE EAST & AFRICA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 70. EUROPE, MIDDLE EAST & AFRICA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 71. FRANCE RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 72. FRANCE RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 73. FRANCE RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 74. GERMANY RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 75. GERMANY RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 76. GERMANY RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 77. ITALY RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 78. ITALY RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 79. ITALY RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 80. NETHERLANDS RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 81. NETHERLANDS RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 82. NETHERLANDS RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 83. QATAR RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 84. QATAR RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 85. QATAR RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 86. RUSSIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 87. RUSSIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 88. RUSSIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 89. SAUDI ARABIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 90. SAUDI ARABIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 91. SAUDI ARABIA RADIATION-HARDENED ELECTRONICS MARKET SIZE,



BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 92. SOUTH AFRICA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 93. SOUTH AFRICA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 94. SOUTH AFRICA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 95. SPAIN RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 96. SPAIN RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 97. SPAIN RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 98. UNITED ARAB EMIRATES RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 99. UNITED ARAB EMIRATES RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 100. UNITED ARAB EMIRATES RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 101. UNITED KINGDOM RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 102. UNITED KINGDOM RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 103. UNITED KINGDOM RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 104. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET: SCORES

TABLE 105. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET: BUSINESS STRATEGY

TABLE 106. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET: PRODUCT SATISFACTION

TABLE 107. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET: RANKING

TABLE 108. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET: MERGER & ACQUISITION

TABLE 109. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET: AGREEMENT, COLLABORATION, & PARTNERSHIP

TABLE 110. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET: NEW PRODUCT LAUNCH & ENHANCEMENT

TABLE 111. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET:  
INVESTMENT & FUNDING

TABLE 112. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET: AWARD,  
RECOGNITION, & EXPANSION

TABLE 113. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET: LICENSE &  
PRICING

## List Of Figures

### LIST OF FIGURES

FIGURE 1. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET: RESEARCH PROCESS

FIGURE 2. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET: RESEARCH EXECUTION

FIGURE 3. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, 2020 VS 2025 (USD MILLION)

FIGURE 4. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2020 (USD MILLION)

FIGURE 5. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2020 (USD MILLION)

FIGURE 6. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2020 (USD MILLION)

FIGURE 7. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2020 (USD MILLION)

FIGURE 8. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, 2018-2025 (USD MILLION)

FIGURE 9. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (%)

FIGURE 10. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (USD MILLION)

FIGURE 11. COMPETITIVE STRATEGIC WINDOW FOR GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2025

FIGURE 12. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET: MARKET DYNAMICS

FIGURE 13. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET: PORTERS FIVE FORCES ANALYSIS

FIGURE 14. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2020 VS 2025 (%)

FIGURE 15. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2020 VS 2025 (USD MILLION)

FIGURE 16. COMPETITIVE STRATEGIC WINDOW FOR GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MANUFACTURING TECHNIQUE, 2025

FIGURE 17. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY RADIATION HARDENING BY DESIGN (RHBD), 2020 VS 2025 (USD MILLION)



FIGURE 18. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY RADIATION HARDENING BY PROCESS (RHBP), 2020 VS 2025 (USD MILLION)

FIGURE 19. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2020 VS 2025 (%)

FIGURE 20. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2020 VS 2025 (USD MILLION)

FIGURE 21. COMPETITIVE STRATEGIC WINDOW FOR GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY COMPONENT , 2025

FIGURE 22. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY ASIC, 2020 VS 2025 (USD MILLION)

FIGURE 23. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY FPGA, 2020 VS 2025 (USD MILLION)

FIGURE 24. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY LOGIC, 2020 VS 2025 (USD MILLION)

FIGURE 25. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY MEMORY, 2020 VS 2025 (USD MILLION)

FIGURE 26. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY POWER MANAGEMENT, 2020 VS 2025 (USD MILLION)

FIGURE 27. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2020 VS 2025 (%)

FIGURE 28. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2020 VS 2025 (USD MILLION)

FIGURE 29. COMPETITIVE STRATEGIC WINDOW FOR GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY APPLICATION, 2025

FIGURE 30. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY AEROSPACE & DEFENSE, 2020 VS 2025 (USD MILLION)

FIGURE 31. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY NUCLEAR POWER PLANT, 2020 VS 2025 (USD MILLION)

FIGURE 32. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY SPACE (SATELLITE), 2020 VS 2025 (USD MILLION)

FIGURE 33. AMERICAS RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (%)

FIGURE 34. AMERICAS RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (USD MILLION)

FIGURE 35. COMPETITIVE STRATEGIC WINDOW FOR AMERICAS RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2025

FIGURE 36. ARGENTINA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 37. BRAZIL RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY

GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 38. CANADA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 39. MEXICO RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 40. UNITED STATES RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 41. ASIA-PACIFIC RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (%)

FIGURE 42. ASIA-PACIFIC RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (USD MILLION)

FIGURE 43. COMPETITIVE STRATEGIC WINDOW FOR ASIA-PACIFIC RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2025

FIGURE 44. AUSTRALIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 45. CHINA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 46. INDIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 47. INDONESIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 48. JAPAN RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 49. MALAYSIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 50. PHILIPPINES RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 51. SOUTH KOREA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 52. THAILAND RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 53. EUROPE, MIDDLE EAST & AFRICA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (%)

FIGURE 54. EUROPE, MIDDLE EAST & AFRICA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (USD MILLION)

FIGURE 55. COMPETITIVE STRATEGIC WINDOW FOR EUROPE, MIDDLE EAST & AFRICA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2025

FIGURE 56. FRANCE RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY

GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 57. GERMANY RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 58. ITALY RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 59. NETHERLANDS RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 60. QATAR RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 61. RUSSIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 62. SAUDI ARABIA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 63. SOUTH AFRICA RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 64. SPAIN RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 65. UNITED ARAB EMIRATES RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 66. UNITED KINGDOM RADIATION-HARDENED ELECTRONICS MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 67. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET: 360IRESEARCH FPNV POSITIONING MATRIX

FIGURE 68. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET: 360IRESEARCH MARKET SHARE ANALYSIS

FIGURE 69. GLOBAL RADIATION-HARDENED ELECTRONICS MARKET: COMPETITOR SWOT ANALYSIS

FIGURE 70. COMPETITIVE SCENARIO ANALYSIS IN GLOBAL RADIATION-HARDENED ELECTRONICS MARKET, BY TYPE

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