

Global Radiation Hardened Electronics and Semiconductors Market Growth (Status and Outlook) 2025-2031

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Abstracts

According to this study, the global Radiation Hardened Electronics and Semiconductors market size will reach US\$ million by 2031.

Radiation hardening is a technique of making electronics and semiconductors devices resistant to damage caused by radiation. Radiation hardened devices are primarily used in high altitude applications where radiation could damage functioning of electronic components. Radiation tolerant components are employed in satellite system power supply, switching regulators, and microprocessors in military and space applications. The prevention of gamma radiation and neutron radiation caused by nuclear reactors is possible due to radiation hardened components.

The global market for semiconductor was estimated at US\$ 579 billion in the year 2022, is projected to US\$ 790 billion by 2029, growing at a CAGR of 6% during the forecast period. Although some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.76%, Sensor with 16.31%, and Logic with 14.46% growth, Memory declined with 12.64% year over year. The microprocessor (MPU) and microcontroller (MCU) segments will experience stagnant growth due to weak shipments and investment in notebooks, computers, and standard desktops. In the current market scenario, the growing popularity of IoT-based electronics is stimulating the need for powerful processors and controllers. Hybrid MPUs and MCUs provide real-time embedded processing and control for the topmost IoT-based applications, resulting in significant market growth. The Analog IC segment is expected to grow gradually, while demand from the networking and communications industries is limited. Few of the emerging trends in the growing demand for Analog integrated circuits include signal conversion, automotive-specific Analog applications, and power management. They

drive the growing demand for discrete power devices.

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

This Insight Report provides a comprehensive analysis of the global Radiation Hardened Electronics and Semiconductors landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Radiation Hardened Electronics and Semiconductors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Radiation Hardened Electronics and Semiconductors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Radiation Hardened Electronics and Semiconductors 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 Electronics and Semiconductors.

This report presents a comprehensive overview, market shares, and growth opportunities of Radiation Hardened Electronics and Semiconductors market by product type, application, key players and key regions and countries.

Segmentation by Type:

Processors & Controllers

Power Management

ASICs

FPGAs

Other

Segmentation by Application:

Aerospace & Defense

Space

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 analyzing the company's coverage, product portfolio, its market penetration.

Honeywell Aerospace

BAE Systems

Microchip Technology

Xilinx Incorporation

Texas Instruments

Maxwell Technologies

Intersil Corporation

Atmel Corporation

Analog Devices Corporation

ST Microelectronics

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