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Global Space Grade FPGAs Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Space Grade FPGAs market size was valued at US$ 1362 million in 2025 and is forecast to a readjusted size of US$ 2830 million by 2032 with a CAGR of 11.1% during review period.

Space Grade Field Programmable Gate Arrays (FPGAs) refer to specialized FPGAs designed to meet the rigorous demands of space environments. These environments include exposure to extreme temperatures, high levels of radiation, and other challenging conditions not typically encountered on Earth. Space Grade FPGAs are built to ensure high reliability, durability, and longevity, incorporating robust error correction, radiation-hardened components, and stringent quality assurance processes. They are crucial for a variety of space applications, such as satellite communications, onboard data processing, and scientific missions, where failure is not an option and performance must remain consistent under harsh conditions.

The Space Grade FPGAs (Field-Programmable Gate Arrays) market is experiencing significant growth driven by the increasing demand for reliable and high-performance electronics in space applications. Major sales regions include North America, particularly the United States, and Europe, with growing contributions from Asia-Pacific regions, especially China and India. Market opportunities abound due to the rising number of satellite launches, advancements in space exploration missions, and the proliferation of commercial space ventures. However, the market faces challenges such as the high costs associated with space-grade certifications, the need for radiation-hardened components, and the stringent reliability requirements for space environments. Additionally, the long development cycles and limited availability of specialized components pose hurdles. Nevertheless, the trend towards miniaturization

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and the increasing reliance on sophisticated onboard processing capabilities continue to propel the demand for space-grade FPGAs.

This report is a detailed and comprehensive analysis for global Space Grade FPGAs market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Space Grade FPGAs market size and forecasts, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2021-2032

Global Space Grade FPGAs market size and forecasts by region and country, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2021-2032

Global Space Grade FPGAs market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2021-2032

Global Space Grade FPGAs market shares of main players, shipments in revenue ($ Million), sales quantity (K Units), and ASP (US$/Unit), 2021-2026

The Primary Objectives in This Report Are:

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

To assess the growth potential for Space Grade FPGAs

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

To assess competitive factors affecting the marketplace

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This report profiles key players in the global Space Grade FPGAs market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include AMD (Advanced Micro Devices), Microchip Technology, Frontgrade, BAE Systems, Lattice, Nanoxplore, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Space Grade FPGAs market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Rad-Hard

Rad-Tolerant

Market segment by Application

Satellite Systems

Deep Space Exploration

Manned Space Flight

Others

Major players covered

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AMD (Advanced Micro Devices)

Microchip Technology

Frontgrade

BAE Systems

Lattice

Nanoxplore

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

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

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

Chapter 1, to describe Space Grade FPGAs product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Space Grade FPGAs, with price, sales quantity, revenue, and global market share of Space Grade FPGAs from 2021 to 2026.

Chapter 3, the Space Grade FPGAs competitive situation, sales quantity,

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revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Space Grade FPGAs breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026.and Space Grade FPGAs market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Space Grade FPGAs.

Chapter 14 and 15, to describe Space Grade FPGAs sales channel, distributors, customers, research findings and conclusion.

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