



Global Single Board Computers for Space Market Outlook and Growth Opportunities 2026

Industry	Published	Pages	Format
Electronics & Semiconductor	2026-05-03	196	PDF
Single User	Multi User	Enterprise	
USD 4,250	USD 6,375	USD 8,500	

Description

The global Single Board Computers for Space market was valued at US\$ million in 2026 and is projected to reach US\$ million by 2032, implying a compound annual growth rate (CAGR) of % over 2026-2032.

The North America market for Single Board Computers for Space is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The Europe market for Single Board Computers for Space is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The Asia Pacific market for Single Board Computers for Space is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

In China, the Single Board Computers for Space market is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

Major global companies in the Single Board Computers for Space market include Frontgrade, Honeywell Aerospace, Power Device Corporation, Southwest Research Institute, Moog, Data Device Corporation, Space Micro, Abaco Systems and BAE Systems, among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

This report provides an overview of the global Single Board Computers for Space market in terms of sales, revenue, and price, analyzing global market trends using historical revenue and sales data for 2021-2025, estimates for 2026, and projected CAGRs through 2032.

The study covers key producers of Single Board Computers for Space and sales in major regions and countries, assesses future market potential, and highlights priority regions and countries for segmenting the market into sub-sectors, with country-specific market value data for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, the Middle East, Africa, and other countries.

The report also presents Single Board Computers for Space sales, revenue, market share, and industry ranking for the main manufacturers for 2021-2026, identifies the major stakeholders in the global market, and analyzes their competitive landscape and market positioning based on recent developments and segmental revenues.

In addition, the report analyzes segment data by Type and Application—covering sales, revenue, and price—for 2021-2032, and evaluates and forecasts the Single Board Computers for Space market size, projected growth trends, production technologies, key applications, and end-use industries.

Single Board Computers for Space Segment by Company

- Frontgrade
- Honeywell Aerospace
- Power Device Corporation

Southwest Research Institute

Moog

Data Device Corporation

Space Micro

Abaco Systems

BAE Systems

Mercury Systems

Single Board Computers for Space Segment by Type

cCPI

VME

VPX

ATCA

Single Board Computers for Space Segment by Application

Aerospace

Defense and Military

Single Board Computers for Space Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia

South America

Brazil

Argentina

Chile

Middle East & Africa

Egypt

South Africa

Israel

Türkiye

GCC Countries

Study Objectives

1. To analyze and research the global Single Board Computers for Space status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions Single Board Computers for Space market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify Single Board Computers for Space significant trends, drivers, influence factors in global and regions.
6. To analyze Single Board Computers for Space competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Single Board Computers for Space market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Single Board Computers for Space and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Single Board Computers for Space.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Provides an overview of the Single Board Computers for Space market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2021-2032).

Chapter 2:

Analysis key trends, drivers, challenges, and opportunities within the global Single Board Computers for Space industry.

Chapter 3:

Detailed analysis of Single Board Computers for Space manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4:

Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5:

Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6:

Sales and value of Single Board Computers for Space in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7:

Sales and value of Single Board Computers for Space in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9:

Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10:

Concluding Insights.

Table of Contents

1 Market Overview

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Single Board Computers for Space Sales Value (2021-2032)
 - 1.2.2 Global Single Board Computers for Space Sales Volume (2021-2032)
 - 1.2.3 Global Single Board Computers for Space Sales Average Price (2021-2032)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 Single Board Computers for Space Market Dynamics

- 2.1 Single Board Computers for Space Industry Trends
- 2.2 Single Board Computers for Space Industry Drivers
- 2.3 Single Board Computers for Space Industry Opportunities and Challenges
- 2.4 Single Board Computers for Space Industry Restraints

3 Single Board Computers for Space Market by Company

- 3.1 Global Single Board Computers for Space Company Revenue Ranking in 2025
- 3.2 Global Single Board Computers for Space Revenue by Company (2021-2026)
- 3.3 Global Single Board Computers for Space Sales Volume by Company (2021-2026)
- 3.4 Global Single Board Computers for Space Average Price by Company (2021-2026)
- 3.5 Global Single Board Computers for Space Company Ranking (2024-2026)
- 3.6 Global Single Board Computers for Space Company Manufacturing Base and Headquarters
- 3.7 Global Single Board Computers for Space Company Product Type and Application
- 3.8 Global Single Board Computers for Space Company Establishment Date
- 3.9 Market Competitive Analysis
 - 3.9.1 Global Single Board Computers for Space Market Concentration Ratio (CR5 and HHI)
 - 3.9.2 Global Top 5 and 10 Company Market Share by Revenue in 2025
 - 3.9.3 2025 Single Board Computers for Space Tier 1, Tier 2, and Tier 3 Companies
- 3.10 Mergers and Acquisitions Expansion

4 Single Board Computers for Space Market by Type

- 4.1 Single Board Computers for Space Type Introduction
 - 4.1.1 cCPI
 - 4.1.2 VME
 - 4.1.3 VPX
 - 4.1.4 ATCA
- 4.2 Global Single Board Computers for Space Sales Volume by Type
 - 4.2.1 Global Single Board Computers for Space Sales Volume by Type (2021 VS 2025 VS 2032)
 - 4.2.2 Global Single Board Computers for Space Sales Volume by Type (2021-2032)
 - 4.2.3 Global Single Board Computers for Space Sales Volume Share by Type (2021-2032)
- 4.3 Global Single Board Computers for Space Sales Value by Type
 - 4.3.1 Global Single Board Computers for Space Sales Value by Type (2021 VS 2025 VS 2032)
 - 4.3.2 Global Single Board Computers for Space Sales Value by Type (2021-2032)
 - 4.3.3 Global Single Board Computers for Space Sales Value Share by Type (2021-2032)

5 Single Board Computers for Space Market by Application

- 5.1 Single Board Computers for Space Application Introduction
 - 5.1.1 Aerospace
 - 5.1.2 Defense and Military
- 5.2 Global Single Board Computers for Space Sales Volume by Application
 - 5.2.1 Global Single Board Computers for Space Sales Volume by Application (2021 VS 2025 VS 2032)
 - 5.2.2 Global Single Board Computers for Space Sales Volume by Application (2021-2032)
 - 5.2.3 Global Single Board Computers for Space Sales Volume Share by Application (2021-2032)
- 5.3 Global Single Board Computers for Space Sales Value by Application
 - 5.3.1 Global Single Board Computers for Space Sales Value by Application (2021 VS 2025 VS 2032)
 - 5.3.2 Global Single Board Computers for Space Sales Value by Application (2021-2032)
 - 5.3.3 Global Single Board Computers for Space Sales Value Share by Application (2021-2032)

6 Single Board Computers for Space Regional Sales and Value Analysis

- 6.1 Global Single Board Computers for Space Sales by Region: 2021 VS 2025 VS 2032
- 6.2 Global Single Board Computers for Space Sales by Region (2021-2032)
 - 6.2.1 Global Single Board Computers for Space Sales by Region: 2021-2026
 - 6.2.2 Global Single Board Computers for Space Sales by Region (2027-2032)
- 6.3 Global Single Board Computers for Space Sales Value by Region: 2021 VS 2025 VS 2032
- 6.4 Global Single Board Computers for Space Sales Value by Region (2021-2032)
 - 6.4.1 Global Single Board Computers for Space Sales Value by Region: 2021-2026
 - 6.4.2 Global Single Board Computers for Space Sales Value by Region (2027-2032)
- 6.5 Global Single Board Computers for Space Market Price Analysis by Region (2021-2026)
- 6.6 North America
 - 6.6.1 North America Single Board Computers for Space Sales Value (2021-2032)
 - 6.6.2 North America Single Board Computers for Space Sales Value Share by Country, 2025 VS 2032
- 6.7 Europe
 - 6.7.1 Europe Single Board Computers for Space Sales Value (2021-2032)
 - 6.7.2 Europe Single Board Computers for Space Sales Value Share by Country, 2025 VS 2032
- 6.8 Asia-Pacific
 - 6.8.1 Asia-Pacific Single Board Computers for Space Sales Value (2021-2032)
 - 6.8.2 Asia-Pacific Single Board Computers for Space Sales Value Share by Country, 2025 VS 2032
- 6.9 South America
 - 6.9.1 South America Single Board Computers for Space Sales Value (2021-2032)
 - 6.9.2 South America Single Board Computers for Space Sales Value Share by Country, 2025 VS 2032
- 6.10 Middle East & Africa
 - 6.10.1 Middle East & Africa Single Board Computers for Space Sales Value (2021-2032)
 - 6.10.2 Middle East & Africa Single Board Computers for Space Sales Value Share by Country, 2025 VS 2032

7 Single Board Computers for Space Country-level Sales and Value Analysis

- 7.1 Global Single Board Computers for Space Sales by Country: 2021 VS 2025 VS 2032
- 7.2 Global Single Board Computers for Space Sales Value by Country: 2021 VS 2025 VS 2032
- 7.3 Global Single Board Computers for Space Sales by Country (2021-2032)
 - 7.3.1 Global Single Board Computers for Space Sales by Country (2021-2026)
 - 7.3.2 Global Single Board Computers for Space Sales by Country (2027-2032)
- 7.4 Global Single Board Computers for Space Sales Value by Country (2021-2032)
 - 7.4.1 Global Single Board Computers for Space Sales Value by Country (2021-2026)
 - 7.4.2 Global Single Board Computers for Space Sales Value by Country (2027-2032)
- 7.5 USA

- 7.5.1 USA Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.5.2 USA Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.5.3 USA Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.6 Canada
 - 7.6.1 Canada Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.6.2 Canada Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.6.3 Canada Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.7 Mexico
 - 7.6.1 Mexico Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.6.2 Mexico Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.6.3 Mexico Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.8 Germany
 - 7.8.1 Germany Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.8.2 Germany Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.8.3 Germany Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.9 France
 - 7.9.1 France Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.9.2 France Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.9.3 France Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.10 U.K.
 - 7.10.1 U.K. Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.10.2 U.K. Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.10.3 U.K. Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.11 Italy
 - 7.11.1 Italy Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.11.2 Italy Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.11.3 Italy Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.12 Spain
 - 7.12.1 Spain Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.12.2 Spain Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.12.3 Spain Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.13 Russia
 - 7.13.1 Russia Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.13.2 Russia Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.13.3 Russia Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.14 Netherlands
 - 7.14.1 Netherlands Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.14.2 Netherlands Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.14.3 Netherlands Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.15 Nordic Countries
 - 7.15.1 Nordic Countries Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.15.2 Nordic Countries Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.15.3 Nordic Countries Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.16 China
 - 7.16.1 China Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.16.2 China Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.16.3 China Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.17 Japan

- 7.17.1 Japan Single Board Computers for Space Sales Value Growth Rate (2021-2032)
- 7.17.2 Japan Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
- 7.17.3 Japan Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.18 South Korea
 - 7.18.1 South Korea Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.18.2 South Korea Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.18.3 South Korea Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.19 India
 - 7.19.1 India Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.19.2 India Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.19.3 India Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.20 Australia
 - 7.20.1 Australia Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.20.2 Australia Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.20.3 Australia Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.21 Southeast Asia
 - 7.21.1 Southeast Asia Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.21.2 Southeast Asia Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.21.3 Southeast Asia Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.22 Brazil
 - 7.22.1 Brazil Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.22.2 Brazil Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.22.3 Brazil Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.23 Argentina
 - 7.23.1 Argentina Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.23.2 Argentina Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.23.3 Argentina Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.24 Chile
 - 7.24.1 Chile Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.24.2 Chile Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.24.3 Chile Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.25 Colombia
 - 7.25.1 Colombia Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.25.2 Colombia Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.25.3 Colombia Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.26 Peru
 - 7.26.1 Peru Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.26.2 Peru Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.26.3 Peru Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.27 Saudi Arabia
 - 7.27.1 Saudi Arabia Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.27.2 Saudi Arabia Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.27.3 Saudi Arabia Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.28 Israel
 - 7.28.1 Israel Single Board Computers for Space Sales Value Growth Rate (2021-2032)
 - 7.28.2 Israel Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
 - 7.28.3 Israel Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032
- 7.29 UAE

- 7.29.1 UAE Single Board Computers for Space Sales Value Growth Rate (2021-2032)
- 7.29.2 UAE Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
- 7.29.3 UAE Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032

7.30 Turkey

- 7.30.1 Turkey Single Board Computers for Space Sales Value Growth Rate (2021-2032)
- 7.30.2 Turkey Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
- 7.30.3 Turkey Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032

7.31 Iran

- 7.31.1 Iran Single Board Computers for Space Sales Value Growth Rate (2021-2032)
- 7.31.2 Iran Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
- 7.31.3 Iran Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032

7.32 Egypt

- 7.32.1 Egypt Single Board Computers for Space Sales Value Growth Rate (2021-2032)
- 7.32.2 Egypt Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032
- 7.32.3 Egypt Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032

8 Company Profiles

8.1 Frontgrade

- 8.1.1 Frontgrade Company Information
- 8.1.2 Frontgrade Business Overview
- 8.1.3 Frontgrade Single Board Computers for Space Sales, Value and Gross Margin (2021-2026)
- 8.1.4 Frontgrade Single Board Computers for Space Product Portfolio
- 8.1.5 Frontgrade Recent Developments

8.2 Honeywell Aerospace

- 8.2.1 Honeywell Aerospace Company Information
- 8.2.2 Honeywell Aerospace Business Overview
- 8.2.3 Honeywell Aerospace Single Board Computers for Space Sales, Value and Gross Margin (2021-2026)
- 8.2.4 Honeywell Aerospace Single Board Computers for Space Product Portfolio
- 8.2.5 Honeywell Aerospace Recent Developments

8.3 Power Device Corporation

- 8.3.1 Power Device Corporation Company Information
- 8.3.2 Power Device Corporation Business Overview
- 8.3.3 Power Device Corporation Single Board Computers for Space Sales, Value and Gross Margin (2021-2026)
- 8.3.4 Power Device Corporation Single Board Computers for Space Product Portfolio
- 8.3.5 Power Device Corporation Recent Developments

8.4 Southwest Research Institute

- 8.4.1 Southwest Research Institute Company Information
- 8.4.2 Southwest Research Institute Business Overview
- 8.4.3 Southwest Research Institute Single Board Computers for Space Sales, Value and Gross Margin (2021-2026)
- 8.4.4 Southwest Research Institute Single Board Computers for Space Product Portfolio
- 8.4.5 Southwest Research Institute Recent Developments

8.5 Moog

- 8.5.1 Moog Company Information
- 8.5.2 Moog Business Overview
- 8.5.3 Moog Single Board Computers for Space Sales, Value and Gross Margin (2021-2026)
- 8.5.4 Moog Single Board Computers for Space Product Portfolio
- 8.5.5 Moog Recent Developments

8.6 Data Device Corporation

- 8.6.1 Data Device Corporation Company Information
- 8.6.2 Data Device Corporation Business Overview
- 8.6.3 Data Device Corporation Single Board Computers for Space Sales, Value and Gross Margin (2021-2026)
- 8.6.4 Data Device Corporation Single Board Computers for Space Product Portfolio
- 8.6.5 Data Device Corporation Recent Developments

8.7 Space Micro

- 8.7.1 Space Micro Company Information
- 8.7.2 Space Micro Business Overview
- 8.7.3 Space Micro Single Board Computers for Space Sales, Value and Gross Margin (2021-2026)
- 8.7.4 Space Micro Single Board Computers for Space Product Portfolio
- 8.7.5 Space Micro Recent Developments

8.8 Abaco Systems

- 8.8.1 Abaco Systems Company Information
- 8.8.2 Abaco Systems Business Overview
- 8.8.3 Abaco Systems Single Board Computers for Space Sales, Value and Gross Margin (2021-2026)
- 8.8.4 Abaco Systems Single Board Computers for Space Product Portfolio
- 8.8.5 Abaco Systems Recent Developments

8.9 BAE Systems

- 8.9.1 BAE Systems Company Information
- 8.9.2 BAE Systems Business Overview
- 8.9.3 BAE Systems Single Board Computers for Space Sales, Value and Gross Margin (2021-2026)
- 8.9.4 BAE Systems Single Board Computers for Space Product Portfolio
- 8.9.5 BAE Systems Recent Developments

8.10 Mercury Systems

- 8.10.1 Mercury Systems Company Information
- 8.10.2 Mercury Systems Business Overview
- 8.10.3 Mercury Systems Single Board Computers for Space Sales, Value and Gross Margin (2021-2026)
- 8.10.4 Mercury Systems Single Board Computers for Space Product Portfolio
- 8.10.5 Mercury Systems Recent Developments

9 Value Chain and Sales Channels Analysis

- 9.1 Single Board Computers for Space Value Chain Analysis
 - 9.1.1 Single Board Computers for Space Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Manufacturing Cost Structure
 - 9.1.4 Single Board Computers for Space Sales Mode & Process
- 9.2 Single Board Computers for Space Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Single Board Computers for Space Distributors
 - 9.2.3 Single Board Computers for Space Customers

10 Concluding Insights

11 Appendix

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
 - 11.5.1 Secondary Sources

List of Tables and Figures

List of Tables:

- Table 1: Single Board Computers for Space Industry Trends
- Table 2: Single Board Computers for Space Industry Drivers
- Table 3: Single Board Computers for Space Industry Opportunities and Challenges
- Table 4: Single Board Computers for Space Industry Restraints
- Table 5: Global Single Board Computers for Space Revenue by Company (US\$ Million) & (2021-2026)
- Table 6: Global Single Board Computers for Space Revenue Share by Company (2021-2026)
- Table 7: Global Single Board Computers for Space Sales Volume by Company (k units) & (2021-2026)
- Table 8: Global Single Board Computers for Space Sales Volume Share by Company (2021-2026)
- Table 9: Global Single Board Computers for Space Average Price (USD/unit) of Company (2021-2026)
- Table 10: Global Single Board Computers for Space Company Ranking, (2024-2026) & (USD Million)
- Table 11: Global Single Board Computers for Space Key Company Manufacturing Base & Headquarters
- Table 12: Global Single Board Computers for Space Company, Product Type & Application
- Table 13: Global Single Board Computers for Space Company Establishment Date
- Table 14: Global Company Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Single Board Computers for Space by Company Type (Tier 1, Tier 2, and Tier 3) & (Based on Revenue of 2025)
- Table 16: Mergers & Acquisitions, Expansion
- Table 17: Significant Companies of cCPI
- Table 18: Significant Companies of VME
- Table 19: Significant Companies of VPX
- Table 20: Significant Companies of ATCA
- Table 21: Global Single Board Computers for Space Sales Volume by Type 2021 VS 2025 VS 2032 (k units)
- Table 22: Global Single Board Computers for Space Sales Volume by Type (2021-2026) & (k units)
- Table 23: Global Single Board Computers for Space Sales Volume by Type (2027-2032) & (k units)
- Table 24: Global Single Board Computers for Space Sales Volume Share by Type (2021-2026)
- Table 25: Global Single Board Computers for Space Sales Volume Share by Type (2027-2032)
- Table 26: Global Single Board Computers for Space Sales Value by Type 2021 VS 2025 VS 2032 (US\$ Million)
- Table 27: Global Single Board Computers for Space Sales Value by Type (2021-2026) & (US\$ Million)
- Table 28: Global Single Board Computers for Space Sales Value by Type (2027-2032) & (US\$ Million)
- Table 29: Global Single Board Computers for Space Sales Value Share by Type (2021-2026)
- Table 30: Global Single Board Computers for Space Sales Value Share by Type (2027-2032)
- Table 31: Significant Companies of Aerospace
- Table 32: Significant Companies of Defense and Military
- Table 33: Global Single Board Computers for Space Sales Volume by Application 2021 VS 2025 VS 2032 (k units)
- Table 34: Global Single Board Computers for Space Sales Volume by Application (2021-2026) & (k units)
- Table 35: Global Single Board Computers for Space Sales Volume by Application (2027-2032) & (k units)
- Table 36: Global Single Board Computers for Space Sales Volume Share by Application (2021-2026)
- Table 37: Global Single Board Computers for Space Sales Volume Share by Application (2027-2032)
- Table 38: Global Single Board Computers for Space Sales Value by Application 2021 VS 2025 VS 2032 (US\$ Million)
- Table 39: Global Single Board Computers for Space Sales Value by Application (2021-2026) & (US\$ Million)
- Table 40: Global Single Board Computers for Space Sales Value by Application (2027-2032) & (US\$ Million)
- Table 41: Global Single Board Computers for Space Sales Value Share by Application (2021-2026)
- Table 42: Global Single Board Computers for Space Sales Value Share by Application (2027-2032)
- Table 43: Global Single Board Computers for Space Sales by Region: 2021 VS 2025 VS 2032 (k units)
- Table 44: Global Single Board Computers for Space Sales by Region (2021-2026) & (k units)
- Table 45: Global Single Board Computers for Space Sales Market Share by Region (2021-2026)
- Table 46: Global Single Board Computers for Space Sales by Region (2027-2032) & (k units)
- Table 47: Global Single Board Computers for Space Sales Market Share by Region (2027-2032)
- Table 48: Global Single Board Computers for Space Sales Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 49: Global Single Board Computers for Space Sales Value by Region (2021-2026) & (US\$ Million)
- Table 50: Global Single Board Computers for Space Sales Value Share by Region (2021-2026)
- Table 51: Global Single Board Computers for Space Sales Value by Region (2027-2032) & (US\$ Million)
- Table 52: Global Single Board Computers for Space Sales Value Share by Region (2027-2032)
- Table 53: Global Single Board Computers for Space Market Average Price (USD/unit) by Region (2021-2026)
- Table 54: Global Single Board Computers for Space Market Average Price (USD/unit) by Region (2027-2032)

- Table 55: Global Single Board Computers for Space Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Table 56: Global Single Board Computers for Space Sales Value by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 57: Global Single Board Computers for Space Sales by Country (2021-2026) & (k units)
- Table 58: Global Single Board Computers for Space Sales Market Share by Country (2021-2026)
- Table 59: Global Single Board Computers for Space Sales by Country (2027-2032) & (k units)
- Table 60: Global Single Board Computers for Space Sales Market Share by Country (2027-2032)
- Table 61: Global Single Board Computers for Space Sales Value by Country (2021-2026) & (US\$ Million)
- Table 62: Global Single Board Computers for Space Sales Value Market Share by Country (2021-2026)
- Table 63: Global Single Board Computers for Space Sales Value by Country (2027-2032) & (US\$ Million)
- Table 64: Global Single Board Computers for Space Sales Value Market Share by Country (2027-2032)
- Table 65: Frontgrade Company Information
- Table 66: Frontgrade Business Overview
- Table 67: Frontgrade Single Board Computers for Space Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 68: Frontgrade Single Board Computers for Space Product Portfolio
- Table 69: Frontgrade Recent Development
- Table 70: Honeywell Aerospace Company Information
- Table 71: Honeywell Aerospace Business Overview
- Table 72: Honeywell Aerospace Single Board Computers for Space Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 73: Honeywell Aerospace Single Board Computers for Space Product Portfolio
- Table 74: Honeywell Aerospace Recent Development
- Table 75: Power Device Corporation Company Information
- Table 76: Power Device Corporation Business Overview
- Table 77: Power Device Corporation Single Board Computers for Space Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 78: Power Device Corporation Single Board Computers for Space Product Portfolio
- Table 79: Power Device Corporation Recent Development
- Table 80: Southwest Research Institute Company Information
- Table 81: Southwest Research Institute Business Overview
- Table 82: Southwest Research Institute Single Board Computers for Space Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 83: Southwest Research Institute Single Board Computers for Space Product Portfolio
- Table 84: Southwest Research Institute Recent Development
- Table 85: Moog Company Information
- Table 86: Moog Business Overview
- Table 87: Moog Single Board Computers for Space Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 88: Moog Single Board Computers for Space Product Portfolio
- Table 89: Moog Recent Development
- Table 90: Data Device Corporation Company Information
- Table 91: Data Device Corporation Business Overview
- Table 92: Data Device Corporation Single Board Computers for Space Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 93: Data Device Corporation Single Board Computers for Space Product Portfolio
- Table 94: Data Device Corporation Recent Development
- Table 95: Space Micro Company Information
- Table 96: Space Micro Business Overview
- Table 97: Space Micro Single Board Computers for Space Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 98: Space Micro Single Board Computers for Space Product Portfolio
- Table 99: Space Micro Recent Development
- Table 100: Abaco Systems Company Information
- Table 101: Abaco Systems Business Overview
- Table 102: Abaco Systems Single Board Computers for Space Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 103: Abaco Systems Single Board Computers for Space Product Portfolio
- Table 104: Abaco Systems Recent Development
- Table 105: BAE Systems Company Information
- Table 106: BAE Systems Business Overview
- Table 107: BAE Systems Single Board Computers for Space Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 108: BAE Systems Single Board Computers for Space Product Portfolio
- Table 109: BAE Systems Recent Development
- Table 110: Mercury Systems Company Information

- Table 111: Mercury Systems Business Overview
- Table 112: Mercury Systems Single Board Computers for Space Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 113: Mercury Systems Single Board Computers for Space Product Portfolio
- Table 114: Mercury Systems Recent Development
- Table 115: Key Raw Materials
- Table 116: Raw Materials Key Suppliers
- Table 117: Single Board Computers for Space Distributors List
- Table 118: Single Board Computers for Space Customers List
- Table 119: Research Programs/Design for This Report
- Table 120: Authors List of This Report
- Table 121: Secondary Sources
- Table 122: Primary Sources

List of Figures:

- Figure 1: Single Board Computers for Space Product Image
- Figure 2: Global Single Board Computers for Space Sales Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 3: Global Single Board Computers for Space Sales Value (2021-2032) & (US\$ Million)
- Figure 4: Global Single Board Computers for Space Sales (2021-2032) & (k units)
- Figure 5: Global Single Board Computers for Space Sales Average Price (USD/unit) & (2021-2032)
- Figure 6: Global Single Board Computers for Space Company Revenue Ranking in 2025 (US\$ Million)
- Figure 7: Global Top 5 and 10 Company Market Share by Revenue in 2025 (US\$ Million)
- Figure 8: Company Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 9: cCPI Image
- Figure 10: VME Image
- Figure 11: VPX Image
- Figure 12: ATCA Image
- Figure 13: Global Single Board Computers for Space Sales Volume by Type (2021 VS 2025 VS 2032) & (k units)
- Figure 14: Global Single Board Computers for Space Sales Volume Share 2021 VS 2025 VS 2032
- Figure 15: Global Single Board Computers for Space Sales Volume Share by Type (2021-2032)
- Figure 16: Global Single Board Computers for Space Sales Value by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 17: Global Single Board Computers for Space Sales Value Share 2021 VS 2025 VS 2032
- Figure 18: Global Single Board Computers for Space Sales Value Share by Type (2021-2032)
- Figure 19: Aerospace Image
- Figure 20: Defense and Military Image
- Figure 21: Global Single Board Computers for Space Sales Volume by Application (2021 VS 2025 VS 2032) & (k units)
- Figure 22: Global Single Board Computers for Space Sales Volume Share 2021 VS 2025 VS 2032
- Figure 23: Global Single Board Computers for Space Sales Volume Share by Application (2021-2032)
- Figure 24: Global Single Board Computers for Space Sales Value by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 25: Global Single Board Computers for Space Sales Value Share 2021 VS 2025 VS 2032
- Figure 26: Global Single Board Computers for Space Sales Value Share by Application (2021-2032)
- Figure 27: Global Single Board Computers for Space Sales by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 28: Global Single Board Computers for Space Sales Market Share by Region: 2021 VS 2025 VS 2032
- Figure 29: Global Single Board Computers for Space Sales Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 30: Global Single Board Computers for Space Sales Value Share by Region: 2021 VS 2025 VS 2032
- Figure 31: North America Single Board Computers for Space Sales Value (2021-2032) & (US\$ Million)
- Figure 32: North America Single Board Computers for Space Sales Value Share by Country (%), 2025 VS 2032
- Figure 33: Europe Single Board Computers for Space Sales Value (2021-2032) & (US\$ Million)
- Figure 34: Europe Single Board Computers for Space Sales Value Share by Country (%), 2025 VS 2032
- Figure 35: Asia-Pacific Single Board Computers for Space Sales Value (2021-2032) & (US\$ Million)
- Figure 36: Asia-Pacific Single Board Computers for Space Sales Value Share by Country (%), 2025 VS 2032
- Figure 37: South America Single Board Computers for Space Sales Value (2021-2032) & (US\$ Million)
- Figure 38: South America Single Board Computers for Space Sales Value Share by Country (%), 2025 VS 2032
- Figure 39: Middle East & Africa Single Board Computers for Space Sales Value (2021-2032) & (US\$ Million)
- Figure 40: Middle East & Africa Single Board Computers for Space Sales Value Share by Country (%), 2025 VS 2032
- Figure 41: USA Single Board Computers for Space Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 42: USA Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 43: USA Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 44: Canada Single Board Computers for Space Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 45: Canada Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 46: Canada Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 47: Mexico Single Board Computers for Space Sales Value Growth Rate (2021-2032) & (US\$ Million)

- [illegible]

- Figure 113: UAE Single Board Computers for Space Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 114: UAE Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 115: UAE Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 116: Turkey Single Board Computers for Space Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 117: Turkey Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 118: Turkey Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 119: Iran Single Board Computers for Space Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 120: Iran Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 121: Iran Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 122: Egypt Single Board Computers for Space Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 123: Egypt Single Board Computers for Space Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 124: Egypt Single Board Computers for Space Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 125: Single Board Computers for Space Value Chain
- Figure 126: Manufacturing Cost Structure
- Figure 127: Single Board Computers for Space Sales Mode & Process
- Figure 128: Direct Comparison with Distribution Share
- Figure 129: Distributors Profiles
- Figure 130: Years Considered
- Figure 131: Research Process
- Figure 132: Key Executives Interviewed