

Global 2-in-1 Lithium Protection IC Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G217115D504BEN.html>

Date: August 2026

Pages: 119

Price: US\$ 3,480.00 (Single User License)

ID: G217115D504BEN

Abstracts

According to our (Global Info Research) latest study, the global 2-in-1 Lithium Protection IC market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

The 2-in-1 Lithium Protection IC is an integrated circuit that integrates overcharge protection and over-discharge protection functions. It is mainly used for the safety protection of lithium-ion batteries or lithium polymer batteries. This IC can monitor the voltage status of the battery at the same time and cut off the charge and discharge circuit when necessary to prevent damage or safety hazards caused by overcharge or over-discharge of the battery. It can provide overcharge protection and over-discharge protection functions at the same time to ensure that the battery operates within a safe working range.

This report is a detailed and comprehensive analysis for global 2-in-1 Lithium Protection IC 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 2-in-1 Lithium Protection IC market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global 2-in-1 Lithium Protection IC 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 2-in-1 Lithium Protection IC 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 2-in-1 Lithium Protection IC 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 2-in-1 Lithium Protection IC

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

- To assess competitive factors affecting the marketplace

This report profiles key players in the global 2-in-1 Lithium Protection IC 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 Texas Instruments, STMicroelectronics, Microchip Technology, MinebeaMitsumi, Diodes Incorporated, Infineon Technologies, Nisshinbo Micro Devices, Torex Semiconductor, Suzhou XySemi Electronic Technology, ShenZhen ChipSourceTek Technology, etc.

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

Market Segmentation

2-in-1 Lithium Protection IC 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

Overcharge Protection

Overcurrent Protection

Other Protection

Market segment by Application

Consumer Electronics

Automotive Electronics

Industrial Electronics

Others

Major players covered

Texas Instruments

STMicroelectronics

Microchip Technology

MinebeaMitsumi

Diodes Incorporated

Infineon Technologies

Nisshinbo Micro Devices

Torex Semiconductor

Suzhou XySemi Electronic Technology

ShenZhen ChipSourceTek Technology

SHOUDING

Shenzhen Developer Microelectronics

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 2-in-1 Lithium Protection IC product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 2-in-1 Lithium Protection IC, with price, sales quantity, revenue, and global market share of 2-in-1 Lithium Protection IC from 2021 to 2026.

Chapter 3, the 2-in-1 Lithium Protection IC competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 2-in-1 Lithium Protection IC 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 2-in-1 Lithium Protection IC 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 2-in-1 Lithium Protection IC.

Chapter 14 and 15, to describe 2-in-1 Lithium Protection IC sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global 2-in-1 Lithium Protection IC Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Overcharge Protection

1.3.3 Overcurrent Protection

1.3.4 Other Protection

1.4 Market Analysis by Application

1.4.1 Overview: Global 2-in-1 Lithium Protection IC Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.4.2 Consumer Electronics

1.4.3 Automotive Electronics

1.4.4 Industrial Electronics

1.4.5 Others

1.5 Global 2-in-1 Lithium Protection IC Market Size & Forecast

1.5.1 Global 2-in-1 Lithium Protection IC Consumption Value (2021 & 2025 & 2032)

1.5.2 Global 2-in-1 Lithium Protection IC Sales Quantity (2021-2032)

1.5.3 Global 2-in-1 Lithium Protection IC Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Texas Instruments

2.1.1 Texas Instruments Details

2.1.2 Texas Instruments Major Business

2.1.3 Texas Instruments 2-in-1 Lithium Protection IC Product and Services

2.1.4 Texas Instruments 2-in-1 Lithium Protection IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Texas Instruments Recent Developments/Updates

2.2 STMicroelectronics

2.2.1 STMicroelectronics Details

2.2.2 STMicroelectronics Major Business

2.2.3 STMicroelectronics 2-in-1 Lithium Protection IC Product and Services

2.2.4 STMicroelectronics 2-in-1 Lithium Protection IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.2.5 STMicroelectronics Recent Developments/Updates
- 2.3 Microchip Technology
 - 2.3.1 Microchip Technology Details
 - 2.3.2 Microchip Technology Major Business
 - 2.3.3 Microchip Technology 2-in-1 Lithium Protection IC Product and Services
 - 2.3.4 Microchip Technology 2-in-1 Lithium Protection IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Microchip Technology Recent Developments/Updates
- 2.4 MinebeaMitsumi
 - 2.4.1 MinebeaMitsumi Details
 - 2.4.2 MinebeaMitsumi Major Business
 - 2.4.3 MinebeaMitsumi 2-in-1 Lithium Protection IC Product and Services
 - 2.4.4 MinebeaMitsumi 2-in-1 Lithium Protection IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 MinebeaMitsumi Recent Developments/Updates
- 2.5 Diodes Incorporated
 - 2.5.1 Diodes Incorporated Details
 - 2.5.2 Diodes Incorporated Major Business
 - 2.5.3 Diodes Incorporated 2-in-1 Lithium Protection IC Product and Services
 - 2.5.4 Diodes Incorporated 2-in-1 Lithium Protection IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 Diodes Incorporated Recent Developments/Updates
- 2.6 Infineon Technologies
 - 2.6.1 Infineon Technologies Details
 - 2.6.2 Infineon Technologies Major Business
 - 2.6.3 Infineon Technologies 2-in-1 Lithium Protection IC Product and Services
 - 2.6.4 Infineon Technologies 2-in-1 Lithium Protection IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 Infineon Technologies Recent Developments/Updates
- 2.7 Nisshinbo Micro Devices
 - 2.7.1 Nisshinbo Micro Devices Details
 - 2.7.2 Nisshinbo Micro Devices Major Business
 - 2.7.3 Nisshinbo Micro Devices 2-in-1 Lithium Protection IC Product and Services
 - 2.7.4 Nisshinbo Micro Devices 2-in-1 Lithium Protection IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.7.5 Nisshinbo Micro Devices Recent Developments/Updates
- 2.8 Torex Semiconductor
 - 2.8.1 Torex Semiconductor Details
 - 2.8.2 Torex Semiconductor Major Business

- 2.8.3 Torex Semiconductor 2-in-1 Lithium Protection IC Product and Services
- 2.8.4 Torex Semiconductor 2-in-1 Lithium Protection IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.8.5 Torex Semiconductor Recent Developments/Updates
- 2.9 Suzhou XySemi Electronic Technology
 - 2.9.1 Suzhou XySemi Electronic Technology Details
 - 2.9.2 Suzhou XySemi Electronic Technology Major Business
 - 2.9.3 Suzhou XySemi Electronic Technology 2-in-1 Lithium Protection IC Product and Services
 - 2.9.4 Suzhou XySemi Electronic Technology 2-in-1 Lithium Protection IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 Suzhou XySemi Electronic Technology Recent Developments/Updates
- 2.10 ShenZhen ChipSourceTek Technology
 - 2.10.1 ShenZhen ChipSourceTek Technology Details
 - 2.10.2 ShenZhen ChipSourceTek Technology Major Business
 - 2.10.3 ShenZhen ChipSourceTek Technology 2-in-1 Lithium Protection IC Product and Services
 - 2.10.4 ShenZhen ChipSourceTek Technology 2-in-1 Lithium Protection IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 ShenZhen ChipSourceTek Technology Recent Developments/Updates
- 2.11 SHOUDING
 - 2.11.1 SHOUDING Details
 - 2.11.2 SHOUDING Major Business
 - 2.11.3 SHOUDING 2-in-1 Lithium Protection IC Product and Services
 - 2.11.4 SHOUDING 2-in-1 Lithium Protection IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 SHOUDING Recent Developments/Updates
- 2.12 Shenzhen Developer Microelectronics
 - 2.12.1 Shenzhen Developer Microelectronics Details
 - 2.12.2 Shenzhen Developer Microelectronics Major Business
 - 2.12.3 Shenzhen Developer Microelectronics 2-in-1 Lithium Protection IC Product and Services
 - 2.12.4 Shenzhen Developer Microelectronics 2-in-1 Lithium Protection IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.12.5 Shenzhen Developer Microelectronics Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: 2-IN-1 LITHIUM PROTECTION IC BY MANUFACTURER

- 3.1 Global 2-in-1 Lithium Protection IC Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global 2-in-1 Lithium Protection IC Revenue by Manufacturer (2021-2026)
- 3.3 Global 2-in-1 Lithium Protection IC Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of 2-in-1 Lithium Protection IC by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 2-in-1 Lithium Protection IC Manufacturer Market Share in 2025
 - 3.4.3 Top 6 2-in-1 Lithium Protection IC Manufacturer Market Share in 2025
- 3.5 2-in-1 Lithium Protection IC Market: Overall Company Footprint Analysis
 - 3.5.1 2-in-1 Lithium Protection IC Market: Region Footprint
 - 3.5.2 2-in-1 Lithium Protection IC Market: Company Product Type Footprint
 - 3.5.3 2-in-1 Lithium Protection IC Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global 2-in-1 Lithium Protection IC Market Size by Region
 - 4.1.1 Global 2-in-1 Lithium Protection IC Sales Quantity by Region (2021-2032)
 - 4.1.2 Global 2-in-1 Lithium Protection IC Consumption Value by Region (2021-2032)
 - 4.1.3 Global 2-in-1 Lithium Protection IC Average Price by Region (2021-2032)
- 4.2 North America 2-in-1 Lithium Protection IC Consumption Value (2021-2032)
- 4.3 Europe 2-in-1 Lithium Protection IC Consumption Value (2021-2032)
- 4.4 Asia-Pacific 2-in-1 Lithium Protection IC Consumption Value (2021-2032)
- 4.5 South America 2-in-1 Lithium Protection IC Consumption Value (2021-2032)
- 4.6 Middle East & Africa 2-in-1 Lithium Protection IC Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global 2-in-1 Lithium Protection IC Sales Quantity by Type (2021-2032)
- 5.2 Global 2-in-1 Lithium Protection IC Consumption Value by Type (2021-2032)
- 5.3 Global 2-in-1 Lithium Protection IC Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global 2-in-1 Lithium Protection IC Sales Quantity by Application (2021-2032)
- 6.2 Global 2-in-1 Lithium Protection IC Consumption Value by Application (2021-2032)
- 6.3 Global 2-in-1 Lithium Protection IC Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America 2-in-1 Lithium Protection IC Sales Quantity by Type (2021-2032)

7.2 North America 2-in-1 Lithium Protection IC Sales Quantity by Application (2021-2032)

7.3 North America 2-in-1 Lithium Protection IC Market Size by Country

7.3.1 North America 2-in-1 Lithium Protection IC Sales Quantity by Country (2021-2032)

7.3.2 North America 2-in-1 Lithium Protection IC Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe 2-in-1 Lithium Protection IC Sales Quantity by Type (2021-2032)

8.2 Europe 2-in-1 Lithium Protection IC Sales Quantity by Application (2021-2032)

8.3 Europe 2-in-1 Lithium Protection IC Market Size by Country

8.3.1 Europe 2-in-1 Lithium Protection IC Sales Quantity by Country (2021-2032)

8.3.2 Europe 2-in-1 Lithium Protection IC Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific 2-in-1 Lithium Protection IC Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific 2-in-1 Lithium Protection IC Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific 2-in-1 Lithium Protection IC Market Size by Region

9.3.1 Asia-Pacific 2-in-1 Lithium Protection IC Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific 2-in-1 Lithium Protection IC Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America 2-in-1 Lithium Protection IC Sales Quantity by Type (2021-2032)

10.2 South America 2-in-1 Lithium Protection IC Sales Quantity by Application (2021-2032)

10.3 South America 2-in-1 Lithium Protection IC Market Size by Country

10.3.1 South America 2-in-1 Lithium Protection IC Sales Quantity by Country (2021-2032)

10.3.2 South America 2-in-1 Lithium Protection IC Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa 2-in-1 Lithium Protection IC Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa 2-in-1 Lithium Protection IC Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa 2-in-1 Lithium Protection IC Market Size by Country

11.3.1 Middle East & Africa 2-in-1 Lithium Protection IC Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa 2-in-1 Lithium Protection IC Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 2-in-1 Lithium Protection IC Market Drivers

12.2 2-in-1 Lithium Protection IC Market Restraints

12.3 2-in-1 Lithium Protection IC Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of 2-in-1 Lithium Protection IC and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of 2-in-1 Lithium Protection IC
- 13.3 2-in-1 Lithium Protection IC Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 2-in-1 Lithium Protection IC Typical Distributors
- 14.3 2-in-1 Lithium Protection IC Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Alkali-Free Fiberglass Multi-End Roving Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Alkali-Free Fiberglass Multi-End Roving Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. Chongqing Polycomp International Basic Information, Manufacturing Base and Competitors

Table 4. Chongqing Polycomp International Major Business

Table 5. Chongqing Polycomp International Alkali-Free Fiberglass Multi-End Roving Product and Services

Table 6. Chongqing Polycomp International Alkali-Free Fiberglass Multi-End Roving Sales Quantity (Kiloton), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. Chongqing Polycomp International Recent Developments/Updates

Table 8. China Jushi Basic Information, Manufacturing Base and Competitors

Table 9. China Jushi Major Business

Table 10. China Jushi Alkali-Free Fiberglass Multi-End Roving Product and Services

Table 11. China Jushi Alkali-Free Fiberglass Multi-End Roving Sales Quantity (Kiloton), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. China Jushi Recent Developments/Updates

Table 13. Chongqing Sanlei Fiberglass Basic Information, Manufacturing Base and Competitors

Table 14. Chongqing Sanlei Fiberglass Major Business

Table 15. Chongqing Sanlei Fiberglass Alkali-Free Fiberglass Multi-End Roving Product and Services

Table 16. Chongqing Sanlei Fiberglass Alkali-Free Fiberglass Multi-End Roving Sales Quantity (Kiloton), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 17. Chongqing Sanlei Fiberglass Recent Developments/Updates

Table 18. Turkuaz Polyester Basic Information, Manufacturing Base and Competitors

Table 19. Turkuaz Polyester Major Business

Table 20. Turkuaz Polyester Alkali-Free Fiberglass Multi-End Roving Product and Services

Table 21. Turkuaz Polyester Alkali-Free Fiberglass Multi-End Roving Sales Quantity (Kiloton), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market

Share (2021-2026)

Table 22. Turkuaz Polyester Recent Developments/Updates

Table 23. Owens Corning Basic Information, Manufacturing Base and Competitors

Table 24. Owens Corning Major Business

Table 25. Owens Corning Alkali-Free Fiberglass Multi-End Roving Product and Services

Table 26. Owens Corning Alkali-Free Fiberglass Multi-End Roving Sales Quantity (Kiloton), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 27. Owens Corning Recent Developments/Updates

Table 28. PFG Fiber Glass Corporation Basic Information, Manufacturing Base and Competitors

Table 29. PFG Fiber Glass Corporation Major Business

Table 30. PFG Fiber Glass Corporation Alkali-Free Fiberglass Multi-End Roving Product and Services

Table 31. PFG Fiber Glass Corporation Alkali-Free Fiberglass Multi-End Roving Sales Quantity (Kiloton), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 32. PFG Fiber Glass Corporation Recent Developments/Updates

Table 33. Sisecam Group Basic Information, Manufacturing Base and Competitors

Table 34. Sisecam Group Major Business

Table 35. Sisecam Group Alkali-Free Fiberglass Multi-End Roving Product and Services

Table 36. Sisecam Group Alkali-Free Fiberglass Multi-End Roving Sales Quantity (Kiloton), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 37. Sisecam Group Recent Developments/Updates

Table 38. Nippon Electric Glass Basic Information, Manufacturing Base and Competitors

Table 39. Nippon Electric Glass Major Business

Table 40. Nippon Electric Glass Alkali-Free Fiberglass Multi-End Roving Product and Services

Table 41. Nippon Electric Glass Alkali-Free Fiberglass Multi-End Roving Sales Quantity (Kiloton), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 42. Nippon Electric Glass Recent Developments/Updates

Table 43. JINWU GLASS FIBER Basic Information, Manufacturing Base and Competitors

Table 44. JINWU GLASS FIBER Major Business

Table 45. JINWU GLASS FIBER Alkali-Free Fiberglass Multi-End Roving Product and Services

Table 46. JINWU GLASS FIBER Alkali-Free Fiberglass Multi-End Roving Sales Quantity (Kiloton), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 47. JINWU GLASS FIBER Recent Developments/Updates

Table 48. Taian Fuxiang Glass Fiber Products Basic Information, Manufacturing Base and Competitors

Table 49. Taian Fuxiang Glass Fiber Products Major Business

Table 50. Taian Fuxiang Glass Fiber Products Alkali-Free Fiberglass Multi-End Roving Product and Services

Table 51. Taian Fuxiang Glass Fiber Products Alkali-Free Fiberglass Multi-End Roving Sales Quantity (Kiloton), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 52. Taian Fuxiang Glass Fiber Products Recent Developments/Updates

Table 53. Global Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Manufacturer (2021-2026) & (Kiloton)

Table 54. Global Alkali-Free Fiberglass Multi-End Roving Revenue by Manufacturer (2021-2026) & (USD Million)

Table 55. Global Alkali-Free Fiberglass Multi-End Roving Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 56. Market Position of Manufacturers in Alkali-Free Fiberglass Multi-End Roving, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 57. Head Office and Alkali-Free Fiberglass Multi-End Roving Production Site of Key Manufacturer

Table 58. Alkali-Free Fiberglass Multi-End Roving Market: Company Product Type Footprint

Table 59. Alkali-Free Fiberglass Multi-End Roving Market: Company Product Application Footprint

Table 60. Alkali-Free Fiberglass Multi-End Roving New Market Entrants and Barriers to Market Entry

Table 61. Alkali-Free Fiberglass Multi-End Roving Mergers, Acquisition, Agreements, and Collaborations

Table 62. Global Alkali-Free Fiberglass Multi-End Roving Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 63. Global Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Region (2021-2026) & (Kiloton)

Table 64. Global Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Region (2027-2032) & (Kiloton)

Table 65. Global Alkali-Free Fiberglass Multi-End Roving Consumption Value by Region (2021-2026) & (USD Million)

Table 66. Global Alkali-Free Fiberglass Multi-End Roving Consumption Value by Region (2027-2032) & (USD Million)

Table 67. Global Alkali-Free Fiberglass Multi-End Roving Average Price by Region (2021-2026) & (US\$/Ton)

Table 68. Global Alkali-Free Fiberglass Multi-End Roving Average Price by Region (2027-2032) & (US\$/Ton)

Table 69. Global Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Type (2021-2026) & (Kiloton)

Table 70. Global Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Type (2027-2032) & (Kiloton)

Table 71. Global Alkali-Free Fiberglass Multi-End Roving Consumption Value by Type (2021-2026) & (USD Million)

Table 72. Global Alkali-Free Fiberglass Multi-End Roving Consumption Value by Type (2027-2032) & (USD Million)

Table 73. Global Alkali-Free Fiberglass Multi-End Roving Average Price by Type (2021-2026) & (US\$/Ton)

Table 74. Global Alkali-Free Fiberglass Multi-End Roving Average Price by Type (2027-2032) & (US\$/Ton)

Table 75. Global Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Application (2021-2026) & (Kiloton)

Table 76. Global Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Application (2027-2032) & (Kiloton)

Table 77. Global Alkali-Free Fiberglass Multi-End Roving Consumption Value by Application (2021-2026) & (USD Million)

Table 78. Global Alkali-Free Fiberglass Multi-End Roving Consumption Value by Application (2027-2032) & (USD Million)

Table 79. Global Alkali-Free Fiberglass Multi-End Roving Average Price by Application (2021-2026) & (US\$/Ton)

Table 80. Global Alkali-Free Fiberglass Multi-End Roving Average Price by Application (2027-2032) & (US\$/Ton)

Table 81. North America Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Type (2021-2026) & (Kiloton)

Table 82. North America Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Type (2027-2032) & (Kiloton)

Table 83. North America Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Application (2021-2026) & (Kiloton)

Table 84. North America Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Application (2027-2032) & (Kiloton)

Table 85. North America Alkali-Free Fiberglass Multi-End Roving Sales Quantity by

Country (2021-2026) & (Kiloton)

Table 86. North America Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Country (2027-2032) & (Kiloton)

Table 87. North America Alkali-Free Fiberglass Multi-End Roving Consumption Value by Country (2021-2026) & (USD Million)

Table 88. North America Alkali-Free Fiberglass Multi-End Roving Consumption Value by Country (2027-2032) & (USD Million)

Table 89. Europe Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Type (2021-2026) & (Kiloton)

Table 90. Europe Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Type (2027-2032) & (Kiloton)

Table 91. Europe Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Application (2021-2026) & (Kiloton)

Table 92. Europe Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Application (2027-2032) & (Kiloton)

Table 93. Europe Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Country (2021-2026) & (Kiloton)

Table 94. Europe Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Country (2027-2032) & (Kiloton)

Table 95. Europe Alkali-Free Fiberglass Multi-End Roving Consumption Value by Country (2021-2026) & (USD Million)

Table 96. Europe Alkali-Free Fiberglass Multi-End Roving Consumption Value by Country (2027-2032) & (USD Million)

Table 97. Asia-Pacific Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Type (2021-2026) & (Kiloton)

Table 98. Asia-Pacific Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Type (2027-2032) & (Kiloton)

Table 99. Asia-Pacific Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Application (2021-2026) & (Kiloton)

Table 100. Asia-Pacific Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Application (2027-2032) & (Kiloton)

Table 101. Asia-Pacific Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Region (2021-2026) & (Kiloton)

Table 102. Asia-Pacific Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Region (2027-2032) & (Kiloton)

Table 103. Asia-Pacific Alkali-Free Fiberglass Multi-End Roving Consumption Value by Region (2021-2026) & (USD Million)

Table 104. Asia-Pacific Alkali-Free Fiberglass Multi-End Roving Consumption Value by Region (2027-2032) & (USD Million)

Table 105. South America Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Type (2021-2026) & (Kiloton)

Table 106. South America Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Type (2027-2032) & (Kiloton)

Table 107. South America Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Application (2021-2026) & (Kiloton)

Table 108. South America Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Application (2027-2032) & (Kiloton)

Table 109. South America Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Country (2021-2026) & (Kiloton)

Table 110. South America Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Country (2027-2032) & (Kiloton)

Table 111. South America Alkali-Free Fiberglass Multi-End Roving Consumption Value by Country (2021-2026) & (USD Million)

Table 112. South America Alkali-Free Fiberglass Multi-End Roving Consumption Value by Country (2027-2032) & (USD Million)

Table 113. Middle East & Africa Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Type (2021-2026) & (Kiloton)

Table 114. Middle East & Africa Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Type (2027-2032) & (Kiloton)

Table 115. Middle East & Africa Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Application (2021-2026) & (Kiloton)

Table 116. Middle East & Africa Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Application (2027-2032) & (Kiloton)

Table 117. Middle East & Africa Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Country (2021-2026) & (Kiloton)

Table 118. Middle East & Africa Alkali-Free Fiberglass Multi-End Roving Sales Quantity by Country (2027-2032) & (Kiloton)

Table 119. Middle East & Africa Alkali-Free Fiberglass Multi-End Roving Consumption Value by Country (2021-2026) & (USD Million)

Table 120. Middle East & Africa Alkali-Free Fiberglass Multi-End Roving Consumption Value by Country (2027-2032) & (USD Million)

Table 121. Alkali-Free Fiberglass Multi-End Roving Raw Material

Table 122. Key Manufacturers of Alkali-Free Fiberglass Multi-End Roving Raw Materials

Table 123. Alkali-Free Fiberglass Multi-End Roving Typical Distributors

Table 124. Alkali-Free Fiberglass Multi-End Roving Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Alkali-Free Fiberglass Multi-End Roving Picture
- Figure 2. Global Alkali-Free Fiberglass Multi-End Roving Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Alkali-Free Fiberglass Multi-End Roving Revenue Market Share by Type in 2025
- Figure 4. Hard Multi-End Roving Examples
- Figure 5. Soft Multi-End Roving Examples
- Figure 6. Global Alkali-Free Fiberglass Multi-End Roving Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 7. Global Alkali-Free Fiberglass Multi-End Roving Revenue Market Share by Application in 2025
- Figure 8. Construction Examples
- Figure 9. Automotive Examples
- Figure 10. Electronics Examples
- Figure 11. Others Examples
- Figure 12. Global Alkali-Free Fiberglass Multi-End Roving Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 13. Global Alkali-Free Fiberglass Multi-End Roving Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 14. Global Alkali-Free Fiberglass Multi-End Roving Sales Quantity (2021-2032) & (Kiloton)
- Figure 15. Global Alkali-Free Fiberglass Multi-End Roving Price (2021-2032) & (US\$/Ton)
- Figure 16. Global Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share by Manufacturer in 2025
- Figure 17. Global Alkali-Free Fiberglass Multi-End Roving Revenue Market Share by Manufacturer in 2025
- Figure 18. Producer Shipments of Alkali-Free Fiberglass Multi-End Roving by Manufacturer Sales (\$MM) and Market Share (%): 2025
- Figure 19. Top 3 Alkali-Free Fiberglass Multi-End Roving Manufacturer (Revenue) Market Share in 2025
- Figure 20. Top 6 Alkali-Free Fiberglass Multi-End Roving Manufacturer (Revenue) Market Share in 2025
- Figure 21. Global Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share by Region (2021-2032)

Figure 22. Global Alkali-Free Fiberglass Multi-End Roving Consumption Value Market Share by Region (2021-2032)

Figure 23. North America Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 24. Europe Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 25. Asia-Pacific Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 26. South America Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 27. Middle East & Africa Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 28. Global Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share by Type (2021-2032)

Figure 29. Global Alkali-Free Fiberglass Multi-End Roving Consumption Value Market Share by Type (2021-2032)

Figure 30. Global Alkali-Free Fiberglass Multi-End Roving Average Price by Type (2021-2032) & (US\$/Ton)

Figure 31. Global Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share by Application (2021-2032)

Figure 32. Global Alkali-Free Fiberglass Multi-End Roving Revenue Market Share by Application (2021-2032)

Figure 33. Global Alkali-Free Fiberglass Multi-End Roving Average Price by Application (2021-2032) & (US\$/Ton)

Figure 34. North America Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share by Type (2021-2032)

Figure 35. North America Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share by Application (2021-2032)

Figure 36. North America Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share by Country (2021-2032)

Figure 37. North America Alkali-Free Fiberglass Multi-End Roving Consumption Value Market Share by Country (2021-2032)

Figure 38. United States Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 39. Canada Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 40. Mexico Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 41. Europe Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share

by Type (2021-2032)

Figure 42. Europe Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share by Application (2021-2032)

Figure 43. Europe Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share by Country (2021-2032)

Figure 44. Europe Alkali-Free Fiberglass Multi-End Roving Consumption Value Market Share by Country (2021-2032)

Figure 45. Germany Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 46. France Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 47. United Kingdom Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 48. Russia Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 49. Italy Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 50. Asia-Pacific Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share by Type (2021-2032)

Figure 51. Asia-Pacific Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share by Application (2021-2032)

Figure 52. Asia-Pacific Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share by Region (2021-2032)

Figure 53. Asia-Pacific Alkali-Free Fiberglass Multi-End Roving Consumption Value Market Share by Region (2021-2032)

Figure 54. China Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 55. Japan Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 56. South Korea Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 57. India Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 58. Southeast Asia Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 59. Australia Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 60. South America Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share by Type (2021-2032)

Figure 61. South America Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share by Application (2021-2032)

Figure 62. South America Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share by Country (2021-2032)

Figure 63. South America Alkali-Free Fiberglass Multi-End Roving Consumption Value Market Share by Country (2021-2032)

Figure 64. Brazil Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 65. Argentina Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 66. Middle East & Africa Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share by Type (2021-2032)

Figure 67. Middle East & Africa Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share by Application (2021-2032)

Figure 68. Middle East & Africa Alkali-Free Fiberglass Multi-End Roving Sales Quantity Market Share by Country (2021-2032)

Figure 69. Middle East & Africa Alkali-Free Fiberglass Multi-End Roving Consumption Value Market Share by Country (2021-2032)

Figure 70. Turkey Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 71. Egypt Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 72. Saudi Arabia Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 73. South Africa Alkali-Free Fiberglass Multi-End Roving Consumption Value (2021-2032) & (USD Million)

Figure 74. Alkali-Free Fiberglass Multi-End Roving Market Drivers

Figure 75. Alkali-Free Fiberglass Multi-End Roving Market Restraints

Figure 76. Alkali-Free Fiberglass Multi-End Roving Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Alkali-Free Fiberglass Multi-End Roving in 2025

Figure 79. Manufacturing Process Analysis of Alkali-Free Fiberglass Multi-End Roving

Figure 80. Alkali-Free Fiberglass Multi-End Roving Industrial Chain

Figure 81. Sales Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

I would like to order

Product name: Global 2-in-1 Lithium Protection IC Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G217115D504BEN.html>

Price: US\$ 3,480.00 (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/G217115D504BEN.html>