

Global Bifacial Monocrystalline P Type Cells Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/B8B0110965B6EN.html>

Date: December 2025

Pages: 141

Price: US\$ 3,200.00 (Single User License)

ID: B8B0110965B6EN

Abstracts

Bifacial monocrystalline P-type cells are a highly efficient solar photovoltaic module made of monocrystalline silicon material and have the characteristics of absorbing light energy on both sides. This design enables it to utilize reflected light to improve power generation efficiency, usually with a conversion efficiency between 18% and 22%. Bifacial cells are suitable for a variety of installation scenarios, such as residential, commercial and large-scale photovoltaic power plants, especially in environments that require maximum space utilization. Due to its strong weather resistance and long service life, bifacial monocrystalline P-type cells are becoming increasingly popular in the photovoltaic market.

The global Bifacial Monocrystalline P Type Cells market size was estimated at USD 4500.25 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 8.75% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Bifacial Monocrystalline P Type Cells market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Bifacial

Monocrystalline P Type Cells market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Bifacial Monocrystalline P Type Cells market.

Global Bifacial Monocrystalline P Type Cells Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Canadian Solar
First Solar
DAS Solar
Talesun Solar
Longi
Jinko Solar
Trina Solar
JA Solar Technology
GCL Group

Market Segmentation (by Type)

Standard Size
Large Size

Others

Market Segmentation (by Application)

Residential

Commercial Building

Photovoltaic Power Station

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Bifacial Monocrystalline P Type Cells Market

Overview of the regional outlook of the Bifacial Monocrystalline P Type Cells Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Bifacial Monocrystalline P Type Cells Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 provides a quantitative analysis of the market size and development potential

of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Bifacial Monocrystalline P Type Cells, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent

developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Bifacial Monocrystalline P Type Cells

1.2 Key Market Segments

1.2.1 Bifacial Monocrystalline P Type Cells Segment by Type

1.2.2 Bifacial Monocrystalline P Type Cells Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 BIFACIAL MONOCRYSTALLINE P TYPE CELLS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Bifacial Monocrystalline P Type Cells Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Bifacial Monocrystalline P Type Cells Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 BIFACIAL MONOCRYSTALLINE P TYPE CELLS MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Bifacial Monocrystalline P Type Cells Product Life Cycle

3.3 Global Bifacial Monocrystalline P Type Cells Sales by Manufacturers (2020-2025)

3.4 Global Bifacial Monocrystalline P Type Cells Revenue Market Share by Manufacturers (2020-2025)

3.5 Bifacial Monocrystalline P Type Cells Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Bifacial Monocrystalline P Type Cells Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Bifacial Monocrystalline P Type Cells Market Competitive Situation and Trends

- 3.8.1 Bifacial Monocrystalline P Type Cells Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Bifacial Monocrystalline P Type Cells Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 BIFACIAL MONOCRYSTALLINE P TYPE CELLS INDUSTRY CHAIN ANALYSIS

- 4.1 Bifacial Monocrystalline P Type Cells Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF BIFACIAL MONOCRYSTALLINE P TYPE CELLS MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Bifacial Monocrystalline P Type Cells Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Bifacial Monocrystalline P Type Cells Market
- 5.7 ESG Ratings of Leading Companies

6 BIFACIAL MONOCRYSTALLINE P TYPE CELLS MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Bifacial Monocrystalline P Type Cells Sales Market Share by Type (2020-2025)

6.3 Global Bifacial Monocrystalline P Type Cells Market Size by Type (2020-2025)

6.4 Global Bifacial Monocrystalline P Type Cells Price by Type (2020-2025)

7 BIFACIAL MONOCRYSTALLINE P TYPE CELLS MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Bifacial Monocrystalline P Type Cells Market Sales by Application (2020-2025)

7.3 Global Bifacial Monocrystalline P Type Cells Market Size (M USD) by Application (2020-2025)

7.4 Global Bifacial Monocrystalline P Type Cells Sales Growth Rate by Application (2020-2025)

8 BIFACIAL MONOCRYSTALLINE P TYPE CELLS MARKET SALES BY REGION

8.1 Global Bifacial Monocrystalline P Type Cells Sales by Region

8.1.1 Global Bifacial Monocrystalline P Type Cells Sales by Region

8.1.2 Global Bifacial Monocrystalline P Type Cells Sales Market Share by Region

8.2 Global Bifacial Monocrystalline P Type Cells Market Size by Region

8.2.1 Global Bifacial Monocrystalline P Type Cells Market Size by Region

8.2.2 Global Bifacial Monocrystalline P Type Cells Market Size by Region

8.3 North America

8.3.1 North America Bifacial Monocrystalline P Type Cells Sales by Country

8.3.2 North America Bifacial Monocrystalline P Type Cells Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Bifacial Monocrystalline P Type Cells Sales by Country

8.4.2 Europe Bifacial Monocrystalline P Type Cells Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

- 8.5.1 Asia Pacific Bifacial Monocrystalline P Type Cells Sales by Region
- 8.5.2 Asia Pacific Bifacial Monocrystalline P Type Cells Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Bifacial Monocrystalline P Type Cells Sales by Country
 - 8.6.2 South America Bifacial Monocrystalline P Type Cells Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Bifacial Monocrystalline P Type Cells Sales by Region
 - 8.7.2 Middle East and Africa Bifacial Monocrystalline P Type Cells Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 BIFACIAL MONOCRYSTALLINE P TYPE CELLS MARKET PRODUCTION BY REGION

- 9.1 Global Production of Bifacial Monocrystalline P Type Cells by Region(2020-2025)
- 9.2 Global Bifacial Monocrystalline P Type Cells Revenue Market Share by Region (2020-2025)
- 9.3 Global Bifacial Monocrystalline P Type Cells Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Bifacial Monocrystalline P Type Cells Production
 - 9.4.1 North America Bifacial Monocrystalline P Type Cells Production Growth Rate (2020-2025)
 - 9.4.2 North America Bifacial Monocrystalline P Type Cells Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Bifacial Monocrystalline P Type Cells Production
 - 9.5.1 Europe Bifacial Monocrystalline P Type Cells Production Growth Rate (2020-2025)

9.5.2 Europe Bifacial Monocrystalline P Type Cells Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Bifacial Monocrystalline P Type Cells Production (2020-2025)

9.6.1 Japan Bifacial Monocrystalline P Type Cells Production Growth Rate (2020-2025)

9.6.2 Japan Bifacial Monocrystalline P Type Cells Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Bifacial Monocrystalline P Type Cells Production (2020-2025)

9.7.1 China Bifacial Monocrystalline P Type Cells Production Growth Rate (2020-2025)

9.7.2 China Bifacial Monocrystalline P Type Cells Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Canadian Solar

10.1.1 Canadian Solar Basic Information

10.1.2 Canadian Solar Bifacial Monocrystalline P Type Cells Product Overview

10.1.3 Canadian Solar Bifacial Monocrystalline P Type Cells Product Market Performance

10.1.4 Canadian Solar Business Overview

10.1.5 Canadian Solar SWOT Analysis

10.1.6 Canadian Solar Recent Developments

10.2 First Solar

10.2.1 First Solar Basic Information

10.2.2 First Solar Bifacial Monocrystalline P Type Cells Product Overview

10.2.3 First Solar Bifacial Monocrystalline P Type Cells Product Market Performance

10.2.4 First Solar Business Overview

10.2.5 First Solar SWOT Analysis

10.2.6 First Solar Recent Developments

10.3 DAS Solar

10.3.1 DAS Solar Basic Information

10.3.2 DAS Solar Bifacial Monocrystalline P Type Cells Product Overview

10.3.3 DAS Solar Bifacial Monocrystalline P Type Cells Product Market Performance

10.3.4 DAS Solar Business Overview

10.3.5 DAS Solar SWOT Analysis

10.3.6 DAS Solar Recent Developments

10.4 Talesun Solar

10.4.1 Talesun Solar Basic Information

10.4.2 Talesun Solar Bifacial Monocrystalline P Type Cells Product Overview

10.4.3 Talesun Solar Bifacial Monocrystalline P Type Cells Product Market

Performance

10.4.4 Talesun Solar Business Overview

10.4.5 Talesun Solar Recent Developments

10.5 Longi

10.5.1 Longi Basic Information

10.5.2 Longi Bifacial Monocrystalline P Type Cells Product Overview

10.5.3 Longi Bifacial Monocrystalline P Type Cells Product Market Performance

10.5.4 Longi Business Overview

10.5.5 Longi Recent Developments

10.6 Jinko Solar

10.6.1 Jinko Solar Basic Information

10.6.2 Jinko Solar Bifacial Monocrystalline P Type Cells Product Overview

10.6.3 Jinko Solar Bifacial Monocrystalline P Type Cells Product Market Performance

10.6.4 Jinko Solar Business Overview

10.6.5 Jinko Solar Recent Developments

10.7 Trina Solar

10.7.1 Trina Solar Basic Information

10.7.2 Trina Solar Bifacial Monocrystalline P Type Cells Product Overview

10.7.3 Trina Solar Bifacial Monocrystalline P Type Cells Product Market Performance

10.7.4 Trina Solar Business Overview

10.7.5 Trina Solar Recent Developments

10.8 JA Solar Technology

10.8.1 JA Solar Technology Basic Information

10.8.2 JA Solar Technology Bifacial Monocrystalline P Type Cells Product Overview

10.8.3 JA Solar Technology Bifacial Monocrystalline P Type Cells Product Market

Performance

10.8.4 JA Solar Technology Business Overview

10.8.5 JA Solar Technology Recent Developments

10.9 GCL Group

10.9.1 GCL Group Basic Information

10.9.2 GCL Group Bifacial Monocrystalline P Type Cells Product Overview

10.9.3 GCL Group Bifacial Monocrystalline P Type Cells Product Market Performance

10.9.4 GCL Group Business Overview

10.9.5 GCL Group Recent Developments

11 BIFACIAL MONOCRYSTALLINE P TYPE CELLS MARKET FORECAST BY REGION

11.1 Global Bifacial Monocrystalline P Type Cells Market Size Forecast

11.2 Global Bifacial Monocrystalline P Type Cells Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Bifacial Monocrystalline P Type Cells Market Size Forecast by Country

11.2.3 Asia Pacific Bifacial Monocrystalline P Type Cells Market Size Forecast by Region

11.2.4 South America Bifacial Monocrystalline P Type Cells Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Bifacial Monocrystalline P Type Cells by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Bifacial Monocrystalline P Type Cells Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Bifacial Monocrystalline P Type Cells by Type (2026-2035)

12.1.2 Global Bifacial Monocrystalline P Type Cells Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Bifacial Monocrystalline P Type Cells by Type (2026-2035)

12.2 Global Bifacial Monocrystalline P Type Cells Market Forecast by Application (2026-2035)

12.2.1 Global Bifacial Monocrystalline P Type Cells Sales (K Units) Forecast by Application

12.2.2 Global Bifacial Monocrystalline P Type Cells Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Bifacial Monocrystalline P Type Cells Market Size by Type (M USD)

Table 4. Global Bifacial Monocrystalline P Type Cells Market Size by Application

Table 5. Bifacial Monocrystalline P Type Cells Market Size Comparison by Region (M USD)

Table 6. Global Bifacial Monocrystalline P Type Cells Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Bifacial Monocrystalline P Type Cells Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Bifacial Monocrystalline P Type Cells Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Bifacial Monocrystalline P Type Cells Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Bifacial Monocrystalline P Type Cells as of 2025)

Table 11. Global Market Bifacial Monocrystalline P Type Cells Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Bifacial Monocrystalline P Type Cells Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Bifacial Monocrystalline P Type Cells Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Bifacial Monocrystalline P Type Cells Sales by Type (K Units)

Table 27. Global Bifacial Monocrystalline P Type Cells Market Size by Type (M USD)

Table 28. Global Bifacial Monocrystalline P Type Cells Sales (K Units) by Type
(2020-2025)

Table 29. Global Bifacial Monocrystalline P Type Cells Sales Market Share by Type
(2020-2025)

Table 30. Global Bifacial Monocrystalline P Type Cells Market Size (M USD) by Type
(2020-2025)

Table 31. Global Bifacial Monocrystalline P Type Cells Market Share by Type
(2020-2025)

Table 32. Global Bifacial Monocrystalline P Type Cells Price (USD/Unit) by Type
(2020-2025)

Table 33. Global Bifacial Monocrystalline P Type Cells Sales (K Units) by Application

Table 34. Global Bifacial Monocrystalline P Type Cells Market Size by Application

Table 35. Global Bifacial Monocrystalline P Type Cells Sales by Application
(2020-2025) & (K Units)

Table 36. Global Bifacial Monocrystalline P Type Cells Sales Market Share by
Application (2020-2025)

Table 37. Global Bifacial Monocrystalline P Type Cells Market Size by Application
(2020-2025) & (M USD)

Table 38. Global Bifacial Monocrystalline P Type Cells Market Share by Application
(2020-2025)

Table 39. Global Bifacial Monocrystalline P Type Cells Sales Growth Rate by
Application (2020-2025)

Table 40. Global Bifacial Monocrystalline P Type Cells Sales by Region (2020-2025) &
(K Units)

Table 41. Global Bifacial Monocrystalline P Type Cells Sales Market Share by Region
(2020-2025)

Table 42. Global Bifacial Monocrystalline P Type Cells Market Size by Region
(2020-2025) & (M USD)

Table 43. Global Bifacial Monocrystalline P Type Cells Market Size by Region
(2020-2025)

Table 44. North America Bifacial Monocrystalline P Type Cells Sales by Country
(2020-2025) & (K Units)

Table 45. North America Bifacial Monocrystalline P Type Cells Market Size by Country
(2020-2025) & (M USD)

Table 46. Europe Bifacial Monocrystalline P Type Cells Sales by Country (2020-2025) &
(K Units)

Table 47. Europe Bifacial Monocrystalline P Type Cells Market Size by Country
(2020-2025) & (M USD)

Table 48. Asia Pacific Bifacial Monocrystalline P Type Cells Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific Bifacial Monocrystalline P Type Cells Market Size by Region (2020-2025) & (M USD)

Table 50. South America Bifacial Monocrystalline P Type Cells Sales by Country (2020-2025) & (K Units)

Table 51. South America Bifacial Monocrystalline P Type Cells Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Bifacial Monocrystalline P Type Cells Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Bifacial Monocrystalline P Type Cells Market Size by Region (2020-2025) & (M USD)

Table 54. Global Bifacial Monocrystalline P Type Cells Production (K Units) by Region(2020-2025)

Table 55. Global Bifacial Monocrystalline P Type Cells Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Bifacial Monocrystalline P Type Cells Revenue Market Share by Region (2020-2025)

Table 57. Global Bifacial Monocrystalline P Type Cells Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Bifacial Monocrystalline P Type Cells Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Bifacial Monocrystalline P Type Cells Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Bifacial Monocrystalline P Type Cells Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Bifacial Monocrystalline P Type Cells Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Canadian Solar Basic Information

Table 63. Canadian Solar Bifacial Monocrystalline P Type Cells Product Overview

Table 64. Canadian Solar Bifacial Monocrystalline P Type Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Canadian Solar Business Overview

Table 66. Canadian Solar SWOT Analysis

Table 67. Canadian Solar Recent Developments

Table 68. First Solar Basic Information

Table 69. First Solar Bifacial Monocrystalline P Type Cells Product Overview

Table 70. First Solar Bifacial Monocrystalline P Type Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. First Solar Business Overview
Table 72. First Solar SWOT Analysis
Table 73. First Solar Recent Developments
Table 74. DAS Solar Basic Information
Table 75. DAS Solar Bifacial Monocrystalline P Type Cells Product Overview
Table 76. DAS Solar Bifacial Monocrystalline P Type Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 77. DAS Solar Business Overview
Table 78. DAS Solar SWOT Analysis
Table 79. DAS Solar Recent Developments
Table 80. Talesun Solar Basic Information
Table 81. Talesun Solar Bifacial Monocrystalline P Type Cells Product Overview
Table 82. Talesun Solar Bifacial Monocrystalline P Type Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 83. Talesun Solar Business Overview
Table 84. Talesun Solar Recent Developments
Table 85. Longi Basic Information
Table 86. Longi Bifacial Monocrystalline P Type Cells Product Overview
Table 87. Longi Bifacial Monocrystalline P Type Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 88. Longi Business Overview
Table 89. Longi Recent Developments
Table 90. Jinko Solar Basic Information
Table 91. Jinko Solar Bifacial Monocrystalline P Type Cells Product Overview
Table 92. Jinko Solar Bifacial Monocrystalline P Type Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 93. Jinko Solar Business Overview
Table 94. Jinko Solar Recent Developments
Table 95. Trina Solar Basic Information
Table 96. Trina Solar Bifacial Monocrystalline P Type Cells Product Overview
Table 97. Trina Solar Bifacial Monocrystalline P Type Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 98. Trina Solar Business Overview
Table 99. Trina Solar Recent Developments
Table 100. JA Solar Technology Basic Information
Table 101. JA Solar Technology Bifacial Monocrystalline P Type Cells Product Overview
Table 102. JA Solar Technology Bifacial Monocrystalline P Type Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. JA Solar Technology Business Overview
Table 104. JA Solar Technology Recent Developments
Table 105. GCL Group Basic Information
Table 106. GCL Group Bifacial Monocrystalline P Type Cells Product Overview
Table 107. GCL Group Bifacial Monocrystalline P Type Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 108. GCL Group Business Overview
Table 109. GCL Group Recent Developments
Table 110. Global Bifacial Monocrystalline P Type Cells Sales Forecast by Region (2026-2035) & (K Units)
Table 111. Global Bifacial Monocrystalline P Type Cells Market Size Forecast by Region (2026-2035) & (M USD)
Table 112. North America Bifacial Monocrystalline P Type Cells Sales Forecast by Country (2026-2035) & (K Units)
Table 113. North America Bifacial Monocrystalline P Type Cells Market Size Forecast by Country (2026-2035) & (M USD)
Table 114. Europe Bifacial Monocrystalline P Type Cells Sales Forecast by Country (2026-2035) & (K Units)
Table 115. Europe Bifacial Monocrystalline P Type Cells Market Size Forecast by Country (2026-2035) & (M USD)
Table 116. Asia Pacific Bifacial Monocrystalline P Type Cells Sales Forecast by Region (2026-2035) & (K Units)
Table 117. Asia Pacific Bifacial Monocrystalline P Type Cells Market Size Forecast by Region (2026-2035) & (M USD)
Table 118. South America Bifacial Monocrystalline P Type Cells Sales Forecast by Country (2026-2035) & (K Units)
Table 119. South America Bifacial Monocrystalline P Type Cells Market Size Forecast by Country (2026-2035) & (M USD)
Table 120. Middle East and Africa Bifacial Monocrystalline P Type Cells Sales Forecast by Country (2026-2035) & (Units)
Table 121. Middle East and Africa Bifacial Monocrystalline P Type Cells Market Size Forecast by Country (2026-2035) & (M USD)
Table 122. Global Bifacial Monocrystalline P Type Cells Sales Forecast by Type (2026-2035) & (K Units)
Table 123. Global Bifacial Monocrystalline P Type Cells Market Size Forecast by Type (2026-2035) & (M USD)
Table 124. Global Bifacial Monocrystalline P Type Cells Price Forecast by Type (2026-2035) & (USD/Unit)
Table 125. Global Bifacial Monocrystalline P Type Cells Sales (K Units) Forecast by

Application (2026-2035)

Table 126. Global Bifacial Monocrystalline P Type Cells Market Size Forecast by
Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Bifacial Monocrystalline P Type Cells
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Bifacial Monocrystalline P Type Cells Market Size (M USD), 2025-2035
- Figure 5. Global Bifacial Monocrystalline P Type Cells Market Size (M USD) (2020-2035)
- Figure 6. Global Bifacial Monocrystalline P Type Cells Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Bifacial Monocrystalline P Type Cells Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Bifacial Monocrystalline P Type Cells Product Life Cycle
- Figure 13. Bifacial Monocrystalline P Type Cells Sales Share by Manufacturers in 2025
- Figure 14. Global Bifacial Monocrystalline P Type Cells Revenue Share by Manufacturers in 2025
- Figure 15. Bifacial Monocrystalline P Type Cells Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Bifacial Monocrystalline P Type Cells Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Bifacial Monocrystalline P Type Cells Revenue in 2025
- Figure 18. Industry Chain Map of Bifacial Monocrystalline P Type Cells
- Figure 19. Global Bifacial Monocrystalline P Type Cells Market PEST Analysis
- Figure 20. Global Bifacial Monocrystalline P Type Cells Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Bifacial Monocrystalline P Type Cells Market Share by Type
- Figure 27. Sales Market Share of Bifacial Monocrystalline P Type Cells by Type (2020-2025)
- Figure 28. Sales Market Share of Bifacial Monocrystalline P Type Cells by Type in 2025

- Figure 29. Market Share of Bifacial Monocrystalline P Type Cells by Type (2020-2025)
- Figure 30. Market Share of Bifacial Monocrystalline P Type Cells by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Bifacial Monocrystalline P Type Cells Market Share by Application
- Figure 33. Global Bifacial Monocrystalline P Type Cells Sales Market Share by Application (2020-2025)
- Figure 34. Global Bifacial Monocrystalline P Type Cells Sales Market Share by Application in 2025
- Figure 35. Global Bifacial Monocrystalline P Type Cells Market Share by Application (2020-2025)
- Figure 36. Global Bifacial Monocrystalline P Type Cells Market Share by Application in 2025
- Figure 37. Global Bifacial Monocrystalline P Type Cells Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Bifacial Monocrystalline P Type Cells Sales Market Share by Region (2020-2025)
- Figure 39. Global Bifacial Monocrystalline P Type Cells Market Size by Region (2020-2025)
- Figure 40. North America Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Bifacial Monocrystalline P Type Cells Sales Market Share by Country in 2024
- Figure 43. North America Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Bifacial Monocrystalline P Type Cells Market Size by Country in 2024
- Figure 45. U.S. Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Bifacial Monocrystalline P Type Cells Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Bifacial Monocrystalline P Type Cells Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Bifacial Monocrystalline P Type Cells Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Bifacial Monocrystalline P Type Cells Market Size (Units) and Growth

Rate (2020-2025)

Figure 51. Europe Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Bifacial Monocrystalline P Type Cells Sales Market Share by Country in 2024

Figure 53. Europe Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Bifacial Monocrystalline P Type Cells Market Size by Country in 2024

Figure 55. Germany Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Bifacial Monocrystalline P Type Cells Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Bifacial Monocrystalline P Type Cells Sales Market Share by Region in 2024

Figure 67. Asia Pacific Bifacial Monocrystalline P Type Cells Market Size by Region in 2024

Figure 68. China Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Bifacial Monocrystalline P Type Cells Sales and Growth Rate

(2020-2025) & (K Units)

Figure 71. Japan Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Bifacial Monocrystalline P Type Cells Sales and Growth Rate (K Units)

Figure 79. South America Bifacial Monocrystalline P Type Cells Sales Market Share by Country in 2024

Figure 80. South America Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (M USD)

Figure 81. South America Bifacial Monocrystalline P Type Cells Market Size by Country in 2024

Figure 82. Brazil Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Bifacial Monocrystalline P Type Cells Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Bifacial Monocrystalline P Type Cells Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Bifacial Monocrystalline P Type Cells Market Size by Region in 2024

Figure 92. Saudi Arabia Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Bifacial Monocrystalline P Type Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Bifacial Monocrystalline P Type Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Bifacial Monocrystalline P Type Cells Production Market Share by Region (2020-2025)

Figure 103. North America Bifacial Monocrystalline P Type Cells Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Bifacial Monocrystalline P Type Cells Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Bifacial Monocrystalline P Type Cells Production (K Units) Growth Rate (2020-2025)

Figure 106. China Bifacial Monocrystalline P Type Cells Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Bifacial Monocrystalline P Type Cells Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Bifacial Monocrystalline P Type Cells Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Bifacial Monocrystalline P Type Cells Sales Market Share Forecast

by Type (2026-2035)

Figure 110. Global Bifacial Monocrystalline P Type Cells Market Share Forecast by Type (2026-2035)

Figure 111. Global Bifacial Monocrystalline P Type Cells Sales Forecast by Application (2026-2035)

Figure 112. Global Bifacial Monocrystalline P Type Cells Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Bifacial Monocrystalline P Type Cells Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/B8B0110965B6EN.html>

Price: US\$ 3,200.00 (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/B8B0110965B6EN.html>