

Global Organic Thin Film Solar Cells Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GFFFF3A545D1EN.html>

Date: July 2023

Pages: 108

Price: US\$ 4,480.00 (Single User License)

ID: GFFFF3A545D1EN

Abstracts

The global Organic Thin Film Solar Cells market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Organic Thin Film Solar Cells production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Organic Thin Film Solar Cells, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Organic Thin Film Solar Cells that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Organic Thin Film Solar Cells total production and demand, 2018-2029, (K Units)

Global Organic Thin Film Solar Cells total production value, 2018-2029, (USD Million)

Global Organic Thin Film Solar Cells production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Organic Thin Film Solar Cells consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Organic Thin Film Solar Cells domestic production, consumption, key domestic manufacturers and share

Global Organic Thin Film Solar Cells production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Organic Thin Film Solar Cells production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Organic Thin Film Solar Cells production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Organic Thin Film Solar Cells market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Helitek, First Solar, Konarka Technologies, Solarmer Energy, Panasonic Holdings Corporation, KANEKA CORPORATION, Sharp, Mitsubishi Chemical Holdings Group and Hanergy Thin Film Power Group Limited, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Organic Thin Film Solar Cells market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Organic Thin Film Solar Cells Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Organic Thin Film Solar Cells Market, Segmentation by Type

Single Layer Organic Thin Film Solar Cells

Multilayer Organic Thin Film Solar Cells

Global Organic Thin Film Solar Cells Market, Segmentation by Application

Wearable Device

Building Integration

Smart Home

Others

Companies Profiled:

Helitek

First Solar

Konarka Technologies

Solarmer Energy

Panasonic Holdings Corporation

KANEKA CORPORATION

Sharp

Mitsubishi Chemical Holdings Group

Hanergy Thin Film Power Group Limited

China National Building Material Co., Ltd.

National Energy Investment Group Co., Ltd.

Key Questions Answered

1. How big is the global Organic Thin Film Solar Cells market?
2. What is the demand of the global Organic Thin Film Solar Cells market?
3. What is the year over year growth of the global Organic Thin Film Solar Cells market?
4. What is the production and production value of the global Organic Thin Film Solar Cells market?
5. Who are the key producers in the global Organic Thin Film Solar Cells market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Organic Thin Film Solar Cells Introduction
- 1.2 World Organic Thin Film Solar Cells Supply & Forecast
 - 1.2.1 World Organic Thin Film Solar Cells Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Organic Thin Film Solar Cells Production (2018-2029)
 - 1.2.3 World Organic Thin Film Solar Cells Pricing Trends (2018-2029)
- 1.3 World Organic Thin Film Solar Cells Production by Region (Based on Production Site)
 - 1.3.1 World Organic Thin Film Solar Cells Production Value by Region (2018-2029)
 - 1.3.2 World Organic Thin Film Solar Cells Production by Region (2018-2029)
 - 1.3.3 World Organic Thin Film Solar Cells Average Price by Region (2018-2029)
 - 1.3.4 North America Organic Thin Film Solar Cells Production (2018-2029)
 - 1.3.5 Europe Organic Thin Film Solar Cells Production (2018-2029)
 - 1.3.6 China Organic Thin Film Solar Cells Production (2018-2029)
 - 1.3.7 Japan Organic Thin Film Solar Cells Production (2018-2029)
 - 1.3.8 South Korea Organic Thin Film Solar Cells Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Organic Thin Film Solar Cells Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Organic Thin Film Solar Cells Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Organic Thin Film Solar Cells Demand (2018-2029)
- 2.2 World Organic Thin Film Solar Cells Consumption by Region
 - 2.2.1 World Organic Thin Film Solar Cells Consumption by Region (2018-2023)
 - 2.2.2 World Organic Thin Film Solar Cells Consumption Forecast by Region (2024-2029)
- 2.3 United States Organic Thin Film Solar Cells Consumption (2018-2029)
- 2.4 China Organic Thin Film Solar Cells Consumption (2018-2029)
- 2.5 Europe Organic Thin Film Solar Cells Consumption (2018-2029)
- 2.6 Japan Organic Thin Film Solar Cells Consumption (2018-2029)
- 2.7 South Korea Organic Thin Film Solar Cells Consumption (2018-2029)

2.8 ASEAN Organic Thin Film Solar Cells Consumption (2018-2029)

2.9 India Organic Thin Film Solar Cells Consumption (2018-2029)

3 WORLD ORGANIC THIN FILM SOLAR CELLS MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Organic Thin Film Solar Cells Production Value by Manufacturer (2018-2023)

3.2 World Organic Thin Film Solar Cells Production by Manufacturer (2018-2023)

3.3 World Organic Thin Film Solar Cells Average Price by Manufacturer (2018-2023)

3.4 Organic Thin Film Solar Cells Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Organic Thin Film Solar Cells Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Organic Thin Film Solar Cells in 2022

3.5.3 Global Concentration Ratios (CR8) for Organic Thin Film Solar Cells in 2022

3.6 Organic Thin Film Solar Cells Market: Overall Company Footprint Analysis

3.6.1 Organic Thin Film Solar Cells Market: Region Footprint

3.6.2 Organic Thin Film Solar Cells Market: Company Product Type Footprint

3.6.3 Organic Thin Film Solar Cells Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Organic Thin Film Solar Cells Production Value Comparison

4.1.1 United States VS China: Organic Thin Film Solar Cells Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Organic Thin Film Solar Cells Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Organic Thin Film Solar Cells Production Comparison

4.2.1 United States VS China: Organic Thin Film Solar Cells Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Organic Thin Film Solar Cells Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Organic Thin Film Solar Cells Consumption Comparison

4.3.1 United States VS China: Organic Thin Film Solar Cells Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Organic Thin Film Solar Cells Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Organic Thin Film Solar Cells Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Organic Thin Film Solar Cells Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Organic Thin Film Solar Cells Production Value (2018-2023)

4.4.3 United States Based Manufacturers Organic Thin Film Solar Cells Production (2018-2023)

4.5 China Based Organic Thin Film Solar Cells Manufacturers and Market Share

4.5.1 China Based Organic Thin Film Solar Cells Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Organic Thin Film Solar Cells Production Value (2018-2023)

4.5.3 China Based Manufacturers Organic Thin Film Solar Cells Production (2018-2023)

4.6 Rest of World Based Organic Thin Film Solar Cells Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Organic Thin Film Solar Cells Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Organic Thin Film Solar Cells Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Organic Thin Film Solar Cells Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Organic Thin Film Solar Cells Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Single Layer Organic Thin Film Solar Cells

5.2.2 Multilayer Organic Thin Film Solar Cells

5.3 Market Segment by Type

5.3.1 World Organic Thin Film Solar Cells Production by Type (2018-2029)

5.3.2 World Organic Thin Film Solar Cells Production Value by Type (2018-2029)

5.3.3 World Organic Thin Film Solar Cells Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Organic Thin Film Solar Cells Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Wearable Device

6.2.2 Building Integration

6.2.3 Smart Home

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Organic Thin Film Solar Cells Production by Application (2018-2029)

6.3.2 World Organic Thin Film Solar Cells Production Value by Application (2018-2029)

6.3.3 World Organic Thin Film Solar Cells Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Helitek

7.1.1 Helitek Details

7.1.2 Helitek Major Business

7.1.3 Helitek Organic Thin Film Solar Cells Product and Services

7.1.4 Helitek Organic Thin Film Solar Cells Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Helitek Recent Developments/Updates

7.1.6 Helitek Competitive Strengths & Weaknesses

7.2 First Solar

7.2.1 First Solar Details

7.2.2 First Solar Major Business

7.2.3 First Solar Organic Thin Film Solar Cells Product and Services

7.2.4 First Solar Organic Thin Film Solar Cells Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 First Solar Recent Developments/Updates

7.2.6 First Solar Competitive Strengths & Weaknesses

7.3 Konarka Technologies

7.3.1 Konarka Technologies Details

7.3.2 Konarka Technologies Major Business

7.3.3 Konarka Technologies Organic Thin Film Solar Cells Product and Services

7.3.4 Konarka Technologies Organic Thin Film Solar Cells Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.3.5 Konarka Technologies Recent Developments/Updates

7.3.6 Konarka Technologies Competitive Strengths & Weaknesses

7.4 Solarmer Energy

7.4.1 Solarmer Energy Details

7.4.2 Solarmer Energy Major Business

7.4.3 Solarmer Energy Organic Thin Film Solar Cells Product and Services

7.4.4 Solarmer Energy Organic Thin Film Solar Cells Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Solarmer Energy Recent Developments/Updates

7.4.6 Solarmer Energy Competitive Strengths & Weaknesses

7.5 Panasonic Holdings Corporation

7.5.1 Panasonic Holdings Corporation Details

7.5.2 Panasonic Holdings Corporation Major Business

7.5.3 Panasonic Holdings Corporation Organic Thin Film Solar Cells Product and Services

7.5.4 Panasonic Holdings Corporation Organic Thin Film Solar Cells Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Panasonic Holdings Corporation Recent Developments/Updates

7.5.6 Panasonic Holdings Corporation Competitive Strengths & Weaknesses

7.6 KANEKA CORPORATION

7.6.1 KANEKA CORPORATION Details

7.6.2 KANEKA CORPORATION Major Business

7.6.3 KANEKA CORPORATION Organic Thin Film Solar Cells Product and Services

7.6.4 KANEKA CORPORATION Organic Thin Film Solar Cells Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 KANEKA CORPORATION Recent Developments/Updates

7.6.6 KANEKA CORPORATION Competitive Strengths & Weaknesses

7.7 Sharp

7.7.1 Sharp Details

7.7.2 Sharp Major Business

7.7.3 Sharp Organic Thin Film Solar Cells Product and Services

7.7.4 Sharp Organic Thin Film Solar Cells Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Sharp Recent Developments/Updates

7.7.6 Sharp Competitive Strengths & Weaknesses

7.8 Mitsubishi Chemical Holdings Group

7.8.1 Mitsubishi Chemical Holdings Group Details

7.8.2 Mitsubishi Chemical Holdings Group Major Business

7.8.3 Mitsubishi Chemical Holdings Group Organic Thin Film Solar Cells Product and Services

7.8.4 Mitsubishi Chemical Holdings Group Organic Thin Film Solar Cells Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Mitsubishi Chemical Holdings Group Recent Developments/Updates

7.8.6 Mitsubishi Chemical Holdings Group Competitive Strengths & Weaknesses

7.9 Hanergy Thin Film Power Group Limited

7.9.1 Hanergy Thin Film Power Group Limited Details

7.9.2 Hanergy Thin Film Power Group Limited Major Business

7.9.3 Hanergy Thin Film Power Group Limited Organic Thin Film Solar Cells Product and Services

7.9.4 Hanergy Thin Film Power Group Limited Organic Thin Film Solar Cells Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Hanergy Thin Film Power Group Limited Recent Developments/Updates

7.9.6 Hanergy Thin Film Power Group Limited Competitive Strengths & Weaknesses

7.10 China National Building Material Co., Ltd.

7.10.1 China National Building Material Co., Ltd. Details

7.10.2 China National Building Material Co., Ltd. Major Business

7.10.3 China National Building Material Co., Ltd. Organic Thin Film Solar Cells Product and Services

7.10.4 China National Building Material Co., Ltd. Organic Thin Film Solar Cells Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 China National Building Material Co., Ltd. Recent Developments/Updates

7.10.6 China National Building Material Co., Ltd. Competitive Strengths & Weaknesses

7.11 National Energy Investment Group Co., Ltd.

7.11.1 National Energy Investment Group Co., Ltd. Details

7.11.2 National Energy Investment Group Co., Ltd. Major Business

7.11.3 National Energy Investment Group Co., Ltd. Organic Thin Film Solar Cells Product and Services

7.11.4 National Energy Investment Group Co., Ltd. Organic Thin Film Solar Cells Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 National Energy Investment Group Co., Ltd. Recent Developments/Updates

7.11.6 National Energy Investment Group Co., Ltd. Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Organic Thin Film Solar Cells Industry Chain

8.2 Organic Thin Film Solar Cells Upstream Analysis

8.2.1 Organic Thin Film Solar Cells Core Raw Materials

8.2.2 Main Manufacturers of Organic Thin Film Solar Cells Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Organic Thin Film Solar Cells Production Mode

8.6 Organic Thin Film Solar Cells Procurement Model

8.7 Organic Thin Film Solar Cells Industry Sales Model and Sales Channels

8.7.1 Organic Thin Film Solar Cells Sales Model

8.7.2 Organic Thin Film Solar Cells Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Organic Thin Film Solar Cells Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Organic Thin Film Solar Cells Production Value by Region (2018-2023) & (USD Million)

Table 3. World Organic Thin Film Solar Cells Production Value by Region (2024-2029) & (USD Million)

Table 4. World Organic Thin Film Solar Cells Production Value Market Share by Region (2018-2023)

Table 5. World Organic Thin Film Solar Cells Production Value Market Share by Region (2024-2029)

Table 6. World Organic Thin Film Solar Cells Production by Region (2018-2023) & (K Units)

Table 7. World Organic Thin Film Solar Cells Production by Region (2024-2029) & (K Units)

Table 8. World Organic Thin Film Solar Cells Production Market Share by Region (2018-2023)

Table 9. World Organic Thin Film Solar Cells Production Market Share by Region (2024-2029)

Table 10. World Organic Thin Film Solar Cells Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Organic Thin Film Solar Cells Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Organic Thin Film Solar Cells Major Market Trends

Table 13. World Organic Thin Film Solar Cells Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Organic Thin Film Solar Cells Consumption by Region (2018-2023) & (K Units)

Table 15. World Organic Thin Film Solar Cells Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Organic Thin Film Solar Cells Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Organic Thin Film Solar Cells Producers in 2022

Table 18. World Organic Thin Film Solar Cells Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Organic Thin Film Solar Cells Producers in 2022

Table 20. World Organic Thin Film Solar Cells Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Organic Thin Film Solar Cells Company Evaluation Quadrant

Table 22. World Organic Thin Film Solar Cells Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Organic Thin Film Solar Cells Production Site of Key Manufacturer

Table 24. Organic Thin Film Solar Cells Market: Company Product Type Footprint

Table 25. Organic Thin Film Solar Cells Market: Company Product Application Footprint

Table 26. Organic Thin Film Solar Cells Competitive Factors

Table 27. Organic Thin Film Solar Cells New Entrant and Capacity Expansion Plans

Table 28. Organic Thin Film Solar Cells Mergers & Acquisitions Activity

Table 29. United States VS China Organic Thin Film Solar Cells Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Organic Thin Film Solar Cells Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Organic Thin Film Solar Cells Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Organic Thin Film Solar Cells Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Organic Thin Film Solar Cells Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Organic Thin Film Solar Cells Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Organic Thin Film Solar Cells Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Organic Thin Film Solar Cells Production Market Share (2018-2023)

Table 37. China Based Organic Thin Film Solar Cells Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Organic Thin Film Solar Cells Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Organic Thin Film Solar Cells Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Organic Thin Film Solar Cells Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Organic Thin Film Solar Cells Production Market

Share (2018-2023)

Table 42. Rest of World Based Organic Thin Film Solar Cells Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Organic Thin Film Solar Cells Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Organic Thin Film Solar Cells Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Organic Thin Film Solar Cells Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Organic Thin Film Solar Cells Production Market Share (2018-2023)

Table 47. World Organic Thin Film Solar Cells Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Organic Thin Film Solar Cells Production by Type (2018-2023) & (K Units)

Table 49. World Organic Thin Film Solar Cells Production by Type (2024-2029) & (K Units)

Table 50. World Organic Thin Film Solar Cells Production Value by Type (2018-2023) & (USD Million)

Table 51. World Organic Thin Film Solar Cells Production Value by Type (2024-2029) & (USD Million)

Table 52. World Organic Thin Film Solar Cells Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Organic Thin Film Solar Cells Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Organic Thin Film Solar Cells Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Organic Thin Film Solar Cells Production by Application (2018-2023) & (K Units)

Table 56. World Organic Thin Film Solar Cells Production by Application (2024-2029) & (K Units)

Table 57. World Organic Thin Film Solar Cells Production Value by Application (2018-2023) & (USD Million)

Table 58. World Organic Thin Film Solar Cells Production Value by Application (2024-2029) & (USD Million)

Table 59. World Organic Thin Film Solar Cells Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Organic Thin Film Solar Cells Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Helitek Basic Information, Manufacturing Base and Competitors
Table 62. Helitek Major Business
Table 63. Helitek Organic Thin Film Solar Cells Product and Services
Table 64. Helitek Organic Thin Film Solar Cells Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 65. Helitek Recent Developments/Updates
Table 66. Helitek Competitive Strengths & Weaknesses
Table 67. First Solar Basic Information, Manufacturing Base and Competitors
Table 68. First Solar Major Business
Table 69. First Solar Organic Thin Film Solar Cells Product and Services
Table 70. First Solar Organic Thin Film Solar Cells Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 71. First Solar Recent Developments/Updates
Table 72. First Solar Competitive Strengths & Weaknesses
Table 73. Konarka Technologies Basic Information, Manufacturing Base and Competitors
Table 74. Konarka Technologies Major Business
Table 75. Konarka Technologies Organic Thin Film Solar Cells Product and Services
Table 76. Konarka Technologies Organic Thin Film Solar Cells Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 77. Konarka Technologies Recent Developments/Updates
Table 78. Konarka Technologies Competitive Strengths & Weaknesses
Table 79. Solarmer Energy Basic Information, Manufacturing Base and Competitors
Table 80. Solarmer Energy Major Business
Table 81. Solarmer Energy Organic Thin Film Solar Cells Product and Services
Table 82. Solarmer Energy Organic Thin Film Solar Cells Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 83. Solarmer Energy Recent Developments/Updates
Table 84. Solarmer Energy Competitive Strengths & Weaknesses
Table 85. Panasonic Holdings Corporation Basic Information, Manufacturing Base and Competitors
Table 86. Panasonic Holdings Corporation Major Business
Table 87. Panasonic Holdings Corporation Organic Thin Film Solar Cells Product and Services
Table 88. Panasonic Holdings Corporation Organic Thin Film Solar Cells Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market

Share (2018-2023)

Table 89. Panasonic Holdings Corporation Recent Developments/Updates

Table 90. Panasonic Holdings Corporation Competitive Strengths & Weaknesses

Table 91. KANEKA CORPORATION Basic Information, Manufacturing Base and Competitors

Table 92. KANEKA CORPORATION Major Business

Table 93. KANEKA CORPORATION Organic Thin Film Solar Cells Product and Services

Table 94. KANEKA CORPORATION Organic Thin Film Solar Cells Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. KANEKA CORPORATION Recent Developments/Updates

Table 96. KANEKA CORPORATION Competitive Strengths & Weaknesses

Table 97. Sharp Basic Information, Manufacturing Base and Competitors

Table 98. Sharp Major Business

Table 99. Sharp Organic Thin Film Solar Cells Product and Services

Table 100. Sharp Organic Thin Film Solar Cells Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Sharp Recent Developments/Updates

Table 102. Sharp Competitive Strengths & Weaknesses

Table 103. Mitsubishi Chemical Holdings Group Basic Information, Manufacturing Base and Competitors

Table 104. Mitsubishi Chemical Holdings Group Major Business

Table 105. Mitsubishi Chemical Holdings Group Organic Thin Film Solar Cells Product and Services

Table 106. Mitsubishi Chemical Holdings Group Organic Thin Film Solar Cells Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Mitsubishi Chemical Holdings Group Recent Developments/Updates

Table 108. Mitsubishi Chemical Holdings Group Competitive Strengths & Weaknesses

Table 109. Hanergy Thin Film Power Group Limited Basic Information, Manufacturing Base and Competitors

Table 110. Hanergy Thin Film Power Group Limited Major Business

Table 111. Hanergy Thin Film Power Group Limited Organic Thin Film Solar Cells Product and Services

Table 112. Hanergy Thin Film Power Group Limited Organic Thin Film Solar Cells Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Hanergy Thin Film Power Group Limited Recent Developments/Updates

Table 114. Hanergy Thin Film Power Group Limited Competitive Strengths & Weaknesses

Table 115. China National Building Material Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 116. China National Building Material Co., Ltd. Major Business

Table 117. China National Building Material Co., Ltd. Organic Thin Film Solar Cells Product and Services

Table 118. China National Building Material Co., Ltd. Organic Thin Film Solar Cells Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. China National Building Material Co., Ltd. Recent Developments/Updates

Table 120. National Energy Investment Group Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 121. National Energy Investment Group Co., Ltd. Major Business

Table 122. National Energy Investment Group Co., Ltd. Organic Thin Film Solar Cells Product and Services

Table 123. National Energy Investment Group Co., Ltd. Organic Thin Film Solar Cells Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 124. Global Key Players of Organic Thin Film Solar Cells Upstream (Raw Materials)

Table 125. Organic Thin Film Solar Cells Typical Customers

Table 126. Organic Thin Film Solar Cells Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Organic Thin Film Solar Cells Picture

Figure 2. World Organic Thin Film Solar Cells Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Organic Thin Film Solar Cells Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Organic Thin Film Solar Cells Production (2018-2029) & (K Units)

Figure 5. World Organic Thin Film Solar Cells Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Organic Thin Film Solar Cells Production Value Market Share by Region (2018-2029)

Figure 7. World Organic Thin Film Solar Cells Production Market Share by Region (2018-2029)

Figure 8. North America Organic Thin Film Solar Cells Production (2018-2029) & (K Units)

Figure 9. Europe Organic Thin Film Solar Cells Production (2018-2029) & (K Units)

Figure 10. China Organic Thin Film Solar Cells Production (2018-2029) & (K Units)

Figure 11. Japan Organic Thin Film Solar Cells Production (2018-2029) & (K Units)

Figure 12. South Korea Organic Thin Film Solar Cells Production (2018-2029) & (K Units)

Figure 13. Organic Thin Film Solar Cells Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Organic Thin Film Solar Cells Consumption (2018-2029) & (K Units)

Figure 16. World Organic Thin Film Solar Cells Consumption Market Share by Region (2018-2029)

Figure 17. United States Organic Thin Film Solar Cells Consumption (2018-2029) & (K Units)

Figure 18. China Organic Thin Film Solar Cells Consumption (2018-2029) & (K Units)

Figure 19. Europe Organic Thin Film Solar Cells Consumption (2018-2029) & (K Units)

Figure 20. Japan Organic Thin Film Solar Cells Consumption (2018-2029) & (K Units)

Figure 21. South Korea Organic Thin Film Solar Cells Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Organic Thin Film Solar Cells Consumption (2018-2029) & (K Units)

Figure 23. India Organic Thin Film Solar Cells Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Organic Thin Film Solar Cells by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Organic Thin Film Solar

Cells Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Organic Thin Film Solar Cells Markets in 2022

Figure 27. United States VS China: Organic Thin Film Solar Cells Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Organic Thin Film Solar Cells Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Organic Thin Film Solar Cells Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Organic Thin Film Solar Cells Production Market Share 2022

Figure 31. China Based Manufacturers Organic Thin Film Solar Cells Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Organic Thin Film Solar Cells Production Market Share 2022

Figure 33. World Organic Thin Film Solar Cells Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Organic Thin Film Solar Cells Production Value Market Share by Type in 2022

Figure 35. Single Layer Organic Thin Film Solar Cells

Figure 36. Multilayer Organic Thin Film Solar Cells

Figure 37. World Organic Thin Film Solar Cells Production Market Share by Type (2018-2029)

Figure 38. World Organic Thin Film Solar Cells Production Value Market Share by Type (2018-2029)

Figure 39. World Organic Thin Film Solar Cells Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Organic Thin Film Solar Cells Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Organic Thin Film Solar Cells Production Value Market Share by Application in 2022

Figure 42. Wearable Device

Figure 43. Building Integration

Figure 44. Smart Home

Figure 45. Others

Figure 46. World Organic Thin Film Solar Cells Production Market Share by Application (2018-2029)

Figure 47. World Organic Thin Film Solar Cells Production Value Market Share by Application (2018-2029)

Figure 48. World Organic Thin Film Solar Cells Average Price by Application (2018-2029) & (US\$/Unit)

Figure 49. Organic Thin Film Solar Cells Industry Chain

Figure 50. Organic Thin Film Solar Cells Procurement Model

Figure 51. Organic Thin Film Solar Cells Sales Model

Figure 52. Organic Thin Film Solar Cells Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

I would like to order

Product name: Global Organic Thin Film Solar Cells Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GFFFF3A545D1EN.html>

Price: US\$ 4,480.00 (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/GFFFF3A545D1EN.html>