

Global Film Capacitors in Photovoltaic Inverters Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/F4B6D35458EBEN.html>

Date: August 2025

Pages: 137

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

ID: F4B6D35458EBEN

Abstracts

According to our (Global Info Research) latest study, the global Film Capacitors in Photovoltaic Inverters market size was valued at US\$ 358 million in 2024 and is forecast to a readjusted size of USD 521 million by 2031 with a CAGR of 5.5% during review period.

Film capacitors are critical components in photovoltaic (PV) inverters, ensuring efficient energy conversion and long-term reliability. These capacitors are used for various functions, including DC link filtering, AC output filtering, and EMI suppression. Known for their excellent thermal stability, high dielectric strength, and low dissipation factor, film capacitors can handle high current loads and withstand the harsh operating conditions typical of solar energy systems, such as temperature fluctuations and voltage stresses. Their long lifespan and self-healing properties make them ideal for the demanding requirements of PV inverters, contributing to improved energy efficiency, reduced maintenance, and enhanced system durability in solar power applications.

This report is a detailed and comprehensive analysis for global Film Capacitors in Photovoltaic Inverters 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 Film Capacitors in Photovoltaic Inverters market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Film Capacitors in Photovoltaic Inverters market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Film Capacitors in Photovoltaic Inverters market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Film Capacitors in Photovoltaic Inverters market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 Film Capacitors in Photovoltaic Inverters

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 Film Capacitors in Photovoltaic Inverters 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 Panasonic, Yageo, Xiamen Faratronic, Nichicon, TDK, Anhui Tongfeng Electronic, Guangdong Fengming Electronic Technology, Vishay, JMX, AVX Corporation, etc.

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

Market Segmentation

Film Capacitors in Photovoltaic Inverters market is split by Type and by Application. For the period 2020-2031, 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

Below 20 ?F

21-50 ?F

51-80 ?F

Above 80 ?F

Market segment by Application

Residential

Commercial

Industrial

Utilities

Major players covered

Panasonic

Yageo

Xiamen Faratronic

Nichicon

TDK

Anhui Tongfeng Electronic

Guangdong Fengming Electronic Technology

Vishay

JMX

AVX Corporation

Nantong Jianghai Capacitor

Guilin Power Capacitor

Knscha

Eagtop

EKG

Shengye Electric

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 Film Capacitors in Photovoltaic Inverters product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Film Capacitors in Photovoltaic Inverters, with price, sales quantity, revenue, and global market share of Film Capacitors in Photovoltaic Inverters from 2020 to 2025.

Chapter 3, the Film Capacitors in Photovoltaic Inverters competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Film Capacitors in Photovoltaic Inverters breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Film Capacitors in Photovoltaic Inverters market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Film Capacitors in Photovoltaic Inverters.

Chapter 14 and 15, to describe Film Capacitors in Photovoltaic Inverters 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 Film Capacitors in Photovoltaic Inverters Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Below 20 ?F

1.3.3 21-50 ?F

1.3.4 51-80 ?F

1.3.5 Above 80 ?F

1.4 Market Analysis by Application

1.4.1 Overview: Global Film Capacitors in Photovoltaic Inverters Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Residential

1.4.3 Commercial

1.4.4 Industrial

1.4.5 Utilities

1.5 Global Film Capacitors in Photovoltaic Inverters Market Size & Forecast

1.5.1 Global Film Capacitors in Photovoltaic Inverters Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Film Capacitors in Photovoltaic Inverters Sales Quantity (2020-2031)

1.5.3 Global Film Capacitors in Photovoltaic Inverters Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Panasonic

2.1.1 Panasonic Details

2.1.2 Panasonic Major Business

2.1.3 Panasonic Film Capacitors in Photovoltaic Inverters Product and Services

2.1.4 Panasonic Film Capacitors in Photovoltaic Inverters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Panasonic Recent Developments/Updates

2.2 Yageo

2.2.1 Yageo Details

2.2.2 Yageo Major Business

2.2.3 Yageo Film Capacitors in Photovoltaic Inverters Product and Services

2.2.4 Yageo Film Capacitors in Photovoltaic Inverters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Yageo Recent Developments/Updates

2.3 Xiamen Faratronic

2.3.1 Xiamen Faratronic Details

2.3.2 Xiamen Faratronic Major Business

2.3.3 Xiamen Faratronic Film Capacitors in Photovoltaic Inverters Product and Services

2.3.4 Xiamen Faratronic Film Capacitors in Photovoltaic Inverters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Xiamen Faratronic Recent Developments/Updates

2.4 Nichicon

2.4.1 Nichicon Details

2.4.2 Nichicon Major Business

2.4.3 Nichicon Film Capacitors in Photovoltaic Inverters Product and Services

2.4.4 Nichicon Film Capacitors in Photovoltaic Inverters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Nichicon Recent Developments/Updates

2.5 TDK

2.5.1 TDK Details

2.5.2 TDK Major Business

2.5.3 TDK Film Capacitors in Photovoltaic Inverters Product and Services

2.5.4 TDK Film Capacitors in Photovoltaic Inverters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 TDK Recent Developments/Updates

2.6 Anhui Tongfeng Electronic

2.6.1 Anhui Tongfeng Electronic Details

2.6.2 Anhui Tongfeng Electronic Major Business

2.6.3 Anhui Tongfeng Electronic Film Capacitors in Photovoltaic Inverters Product and Services

2.6.4 Anhui Tongfeng Electronic Film Capacitors in Photovoltaic Inverters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 Anhui Tongfeng Electronic Recent Developments/Updates

2.7 Guangdong Fengming Electronic Technology

2.7.1 Guangdong Fengming Electronic Technology Details

2.7.2 Guangdong Fengming Electronic Technology Major Business

2.7.3 Guangdong Fengming Electronic Technology Film Capacitors in Photovoltaic Inverters Product and Services

2.7.4 Guangdong Fengming Electronic Technology Film Capacitors in Photovoltaic

Inverters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 Guangdong Fengming Electronic Technology Recent Developments/Updates

2.8 Vishay

2.8.1 Vishay Details

2.8.2 Vishay Major Business

2.8.3 Vishay Film Capacitors in Photovoltaic Inverters Product and Services

2.8.4 Vishay Film Capacitors in Photovoltaic Inverters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 Vishay Recent Developments/Updates

2.9 JMX

2.9.1 JMX Details

2.9.2 JMX Major Business

2.9.3 JMX Film Capacitors in Photovoltaic Inverters Product and Services

2.9.4 JMX Film Capacitors in Photovoltaic Inverters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 JMX Recent Developments/Updates

2.10 AVX Corporation

2.10.1 AVX Corporation Details

2.10.2 AVX Corporation Major Business

2.10.3 AVX Corporation Film Capacitors in Photovoltaic Inverters Product and Services

2.10.4 AVX Corporation Film Capacitors in Photovoltaic Inverters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 AVX Corporation Recent Developments/Updates

2.11 Nantong Jianghai Capacitor

2.11.1 Nantong Jianghai Capacitor Details

2.11.2 Nantong Jianghai Capacitor Major Business

2.11.3 Nantong Jianghai Capacitor Film Capacitors in Photovoltaic Inverters Product and Services

2.11.4 Nantong Jianghai Capacitor Film Capacitors in Photovoltaic Inverters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 Nantong Jianghai Capacitor Recent Developments/Updates

2.12 Guilin Power Capacitor

2.12.1 Guilin Power Capacitor Details

2.12.2 Guilin Power Capacitor Major Business

2.12.3 Guilin Power Capacitor Film Capacitors in Photovoltaic Inverters Product and Services

2.12.4 Guilin Power Capacitor Film Capacitors in Photovoltaic Inverters Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.12.5 Guilin Power Capacitor Recent Developments/Updates

2.13 Knscha

2.13.1 Knscha Details

2.13.2 Knscha Major Business

2.13.3 Knscha Film Capacitors in Photovoltaic Inverters Product and Services

2.13.4 Knscha Film Capacitors in Photovoltaic Inverters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.13.5 Knscha Recent Developments/Updates

2.14 Eagtop

2.14.1 Eagtop Details

2.14.2 Eagtop Major Business

2.14.3 Eagtop Film Capacitors in Photovoltaic Inverters Product and Services

2.14.4 Eagtop Film Capacitors in Photovoltaic Inverters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.14.5 Eagtop Recent Developments/Updates

2.15 EKG

2.15.1 EKG Details

2.15.2 EKG Major Business

2.15.3 EKG Film Capacitors in Photovoltaic Inverters Product and Services

2.15.4 EKG Film Capacitors in Photovoltaic Inverters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.15.5 EKG Recent Developments/Updates

2.16 Shengye Electric

2.16.1 Shengye Electric Details

2.16.2 Shengye Electric Major Business

2.16.3 Shengye Electric Film Capacitors in Photovoltaic Inverters Product and Services

2.16.4 Shengye Electric Film Capacitors in Photovoltaic Inverters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.16.5 Shengye Electric Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: FILM CAPACITORS IN PHOTOVOLTAIC INVERTERS BY MANUFACTURER

3.1 Global Film Capacitors in Photovoltaic Inverters Sales Quantity by Manufacturer (2020-2025)

3.2 Global Film Capacitors in Photovoltaic Inverters Revenue by Manufacturer (2020-2025)

3.3 Global Film Capacitors in Photovoltaic Inverters Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Film Capacitors in Photovoltaic Inverters by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Film Capacitors in Photovoltaic Inverters Manufacturer Market Share in 2024

3.4.3 Top 6 Film Capacitors in Photovoltaic Inverters Manufacturer Market Share in 2024

3.5 Film Capacitors in Photovoltaic Inverters Market: Overall Company Footprint Analysis

3.5.1 Film Capacitors in Photovoltaic Inverters Market: Region Footprint

3.5.2 Film Capacitors in Photovoltaic Inverters Market: Company Product Type Footprint

3.5.3 Film Capacitors in Photovoltaic Inverters 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 Film Capacitors in Photovoltaic Inverters Market Size by Region

4.1.1 Global Film Capacitors in Photovoltaic Inverters Sales Quantity by Region (2020-2031)

4.1.2 Global Film Capacitors in Photovoltaic Inverters Consumption Value by Region (2020-2031)

4.1.3 Global Film Capacitors in Photovoltaic Inverters Average Price by Region (2020-2031)

4.2 North America Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031)

4.3 Europe Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031)

4.4 Asia-Pacific Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031)

4.5 South America Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031)

4.6 Middle East & Africa Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Film Capacitors in Photovoltaic Inverters Sales Quantity by Type
(2020-2031)

5.2 Global Film Capacitors in Photovoltaic Inverters Consumption Value by Type
(2020-2031)

5.3 Global Film Capacitors in Photovoltaic Inverters Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Film Capacitors in Photovoltaic Inverters Sales Quantity by Application
(2020-2031)

6.2 Global Film Capacitors in Photovoltaic Inverters Consumption Value by Application
(2020-2031)

6.3 Global Film Capacitors in Photovoltaic Inverters Average Price by Application
(2020-2031)

7 NORTH AMERICA

7.1 North America Film Capacitors in Photovoltaic Inverters Sales Quantity by Type
(2020-2031)

7.2 North America Film Capacitors in Photovoltaic Inverters Sales Quantity by
Application (2020-2031)

7.3 North America Film Capacitors in Photovoltaic Inverters Market Size by Country

7.3.1 North America Film Capacitors in Photovoltaic Inverters Sales Quantity by
Country (2020-2031)

7.3.2 North America Film Capacitors in Photovoltaic Inverters Consumption Value by
Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Film Capacitors in Photovoltaic Inverters Sales Quantity by Type
(2020-2031)

8.2 Europe Film Capacitors in Photovoltaic Inverters Sales Quantity by Application
(2020-2031)

8.3 Europe Film Capacitors in Photovoltaic Inverters Market Size by Country

8.3.1 Europe Film Capacitors in Photovoltaic Inverters Sales Quantity by Country

(2020-2031)

8.3.2 Europe Film Capacitors in Photovoltaic Inverters Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Film Capacitors in Photovoltaic Inverters Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Film Capacitors in Photovoltaic Inverters Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Film Capacitors in Photovoltaic Inverters Market Size by Region

9.3.1 Asia-Pacific Film Capacitors in Photovoltaic Inverters Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Film Capacitors in Photovoltaic Inverters Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Film Capacitors in Photovoltaic Inverters Sales Quantity by Type (2020-2031)

10.2 South America Film Capacitors in Photovoltaic Inverters Sales Quantity by Application (2020-2031)

10.3 South America Film Capacitors in Photovoltaic Inverters Market Size by Country

10.3.1 South America Film Capacitors in Photovoltaic Inverters Sales Quantity by Country (2020-2031)

10.3.2 South America Film Capacitors in Photovoltaic Inverters Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Film Capacitors in Photovoltaic Inverters Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Film Capacitors in Photovoltaic Inverters Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Film Capacitors in Photovoltaic Inverters Market Size by Country

11.3.1 Middle East & Africa Film Capacitors in Photovoltaic Inverters Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Film Capacitors in Photovoltaic Inverters Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Film Capacitors in Photovoltaic Inverters Market Drivers

12.2 Film Capacitors in Photovoltaic Inverters Market Restraints

12.3 Film Capacitors in Photovoltaic Inverters 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 Film Capacitors in Photovoltaic Inverters and Key Manufacturers

13.2 Manufacturing Costs Percentage of Film Capacitors in Photovoltaic Inverters

13.3 Film Capacitors in Photovoltaic Inverters 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 Film Capacitors in Photovoltaic Inverters Typical Distributors

14.3 Film Capacitors in Photovoltaic Inverters 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 Film Capacitors in Photovoltaic Inverters Consumption Value by Type, (USD Million), 2020 & 2024 & 2031
- Table 2. Global Film Capacitors in Photovoltaic Inverters Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Table 3. Panasonic Basic Information, Manufacturing Base and Competitors
- Table 4. Panasonic Major Business
- Table 5. Panasonic Film Capacitors in Photovoltaic Inverters Product and Services
- Table 6. Panasonic Film Capacitors in Photovoltaic Inverters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 7. Panasonic Recent Developments/Updates
- Table 8. Yageo Basic Information, Manufacturing Base and Competitors
- Table 9. Yageo Major Business
- Table 10. Yageo Film Capacitors in Photovoltaic Inverters Product and Services
- Table 11. Yageo Film Capacitors in Photovoltaic Inverters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 12. Yageo Recent Developments/Updates
- Table 13. Xiamen Faratronic Basic Information, Manufacturing Base and Competitors
- Table 14. Xiamen Faratronic Major Business
- Table 15. Xiamen Faratronic Film Capacitors in Photovoltaic Inverters Product and Services
- Table 16. Xiamen Faratronic Film Capacitors in Photovoltaic Inverters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 17. Xiamen Faratronic Recent Developments/Updates
- Table 18. Nichicon Basic Information, Manufacturing Base and Competitors
- Table 19. Nichicon Major Business
- Table 20. Nichicon Film Capacitors in Photovoltaic Inverters Product and Services
- Table 21. Nichicon Film Capacitors in Photovoltaic Inverters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 22. Nichicon Recent Developments/Updates
- Table 23. TDK Basic Information, Manufacturing Base and Competitors
- Table 24. TDK Major Business

- Table 25. TDK Film Capacitors in Photovoltaic Inverters Product and Services
- Table 26. TDK Film Capacitors in Photovoltaic Inverters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 27. TDK Recent Developments/Updates
- Table 28. Anhui Tongfeng Electronic Basic Information, Manufacturing Base and Competitors
- Table 29. Anhui Tongfeng Electronic Major Business
- Table 30. Anhui Tongfeng Electronic Film Capacitors in Photovoltaic Inverters Product and Services
- Table 31. Anhui Tongfeng Electronic Film Capacitors in Photovoltaic Inverters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 32. Anhui Tongfeng Electronic Recent Developments/Updates
- Table 33. Guangdong Fengming Electronic Technology Basic Information, Manufacturing Base and Competitors
- Table 34. Guangdong Fengming Electronic Technology Major Business
- Table 35. Guangdong Fengming Electronic Technology Film Capacitors in Photovoltaic Inverters Product and Services
- Table 36. Guangdong Fengming Electronic Technology Film Capacitors in Photovoltaic Inverters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 37. Guangdong Fengming Electronic Technology Recent Developments/Updates
- Table 38. Vishay Basic Information, Manufacturing Base and Competitors
- Table 39. Vishay Major Business
- Table 40. Vishay Film Capacitors in Photovoltaic Inverters Product and Services
- Table 41. Vishay Film Capacitors in Photovoltaic Inverters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 42. Vishay Recent Developments/Updates
- Table 43. JMX Basic Information, Manufacturing Base and Competitors
- Table 44. JMX Major Business
- Table 45. JMX Film Capacitors in Photovoltaic Inverters Product and Services
- Table 46. JMX Film Capacitors in Photovoltaic Inverters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 47. JMX Recent Developments/Updates
- Table 48. AVX Corporation Basic Information, Manufacturing Base and Competitors
- Table 49. AVX Corporation Major Business

Table 50. AVX Corporation Film Capacitors in Photovoltaic Inverters Product and Services

Table 51. AVX Corporation Film Capacitors in Photovoltaic Inverters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. AVX Corporation Recent Developments/Updates

Table 53. Nantong Jianghai Capacitor Basic Information, Manufacturing Base and Competitors

Table 54. Nantong Jianghai Capacitor Major Business

Table 55. Nantong Jianghai Capacitor Film Capacitors in Photovoltaic Inverters Product and Services

Table 56. Nantong Jianghai Capacitor Film Capacitors in Photovoltaic Inverters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Nantong Jianghai Capacitor Recent Developments/Updates

Table 58. Guilin Power Capacitor Basic Information, Manufacturing Base and Competitors

Table 59. Guilin Power Capacitor Major Business

Table 60. Guilin Power Capacitor Film Capacitors in Photovoltaic Inverters Product and Services

Table 61. Guilin Power Capacitor Film Capacitors in Photovoltaic Inverters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Guilin Power Capacitor Recent Developments/Updates

Table 63. Knscha Basic Information, Manufacturing Base and Competitors

Table 64. Knscha Major Business

Table 65. Knscha Film Capacitors in Photovoltaic Inverters Product and Services

Table 66. Knscha Film Capacitors in Photovoltaic Inverters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Knscha Recent Developments/Updates

Table 68. Eagtop Basic Information, Manufacturing Base and Competitors

Table 69. Eagtop Major Business

Table 70. Eagtop Film Capacitors in Photovoltaic Inverters Product and Services

Table 71. Eagtop Film Capacitors in Photovoltaic Inverters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. Eagtop Recent Developments/Updates

Table 73. EKG Basic Information, Manufacturing Base and Competitors

Table 74. EKG Major Business

Table 75. EKG Film Capacitors in Photovoltaic Inverters Product and Services

Table 76. EKG Film Capacitors in Photovoltaic Inverters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. EKG Recent Developments/Updates

Table 78. Shengye Electric Basic Information, Manufacturing Base and Competitors

Table 79. Shengye Electric Major Business

Table 80. Shengye Electric Film Capacitors in Photovoltaic Inverters Product and Services

Table 81. Shengye Electric Film Capacitors in Photovoltaic Inverters Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. Shengye Electric Recent Developments/Updates

Table 83. Global Film Capacitors in Photovoltaic Inverters Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 84. Global Film Capacitors in Photovoltaic Inverters Revenue by Manufacturer (2020-2025) & (USD Million)

Table 85. Global Film Capacitors in Photovoltaic Inverters Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 86. Market Position of Manufacturers in Film Capacitors in Photovoltaic Inverters, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 87. Head Office and Film Capacitors in Photovoltaic Inverters Production Site of Key Manufacturer

Table 88. Film Capacitors in Photovoltaic Inverters Market: Company Product Type Footprint

Table 89. Film Capacitors in Photovoltaic Inverters Market: Company Product Application Footprint

Table 90. Film Capacitors in Photovoltaic Inverters New Market Entrants and Barriers to Market Entry

Table 91. Film Capacitors in Photovoltaic Inverters Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global Film Capacitors in Photovoltaic Inverters Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 93. Global Film Capacitors in Photovoltaic Inverters Sales Quantity by Region (2020-2025) & (K Units)

Table 94. Global Film Capacitors in Photovoltaic Inverters Sales Quantity by Region (2026-2031) & (K Units)

Table 95. Global Film Capacitors in Photovoltaic Inverters Consumption Value by

Region (2020-2025) & (USD Million)

Table 96. Global Film Capacitors in Photovoltaic Inverters Consumption Value by Region (2026-2031) & (USD Million)

Table 97. Global Film Capacitors in Photovoltaic Inverters Average Price by Region (2020-2025) & (US\$/Unit)

Table 98. Global Film Capacitors in Photovoltaic Inverters Average Price by Region (2026-2031) & (US\$/Unit)

Table 99. Global Film Capacitors in Photovoltaic Inverters Sales Quantity by Type (2020-2025) & (K Units)

Table 100. Global Film Capacitors in Photovoltaic Inverters Sales Quantity by Type (2026-2031) & (K Units)

Table 101. Global Film Capacitors in Photovoltaic Inverters Consumption Value by Type (2020-2025) & (USD Million)

Table 102. Global Film Capacitors in Photovoltaic Inverters Consumption Value by Type (2026-2031) & (USD Million)

Table 103. Global Film Capacitors in Photovoltaic Inverters Average Price by Type (2020-2025) & (US\$/Unit)

Table 104. Global Film Capacitors in Photovoltaic Inverters Average Price by Type (2026-2031) & (US\$/Unit)

Table 105. Global Film Capacitors in Photovoltaic Inverters Sales Quantity by Application (2020-2025) & (K Units)

Table 106. Global Film Capacitors in Photovoltaic Inverters Sales Quantity by Application (2026-2031) & (K Units)

Table 107. Global Film Capacitors in Photovoltaic Inverters Consumption Value by Application (2020-2025) & (USD Million)

Table 108. Global Film Capacitors in Photovoltaic Inverters Consumption Value by Application (2026-2031) & (USD Million)

Table 109. Global Film Capacitors in Photovoltaic Inverters Average Price by Application (2020-2025) & (US\$/Unit)

Table 110. Global Film Capacitors in Photovoltaic Inverters Average Price by Application (2026-2031) & (US\$/Unit)

Table 111. North America Film Capacitors in Photovoltaic Inverters Sales Quantity by Type (2020-2025) & (K Units)

Table 112. North America Film Capacitors in Photovoltaic Inverters Sales Quantity by Type (2026-2031) & (K Units)

Table 113. North America Film Capacitors in Photovoltaic Inverters Sales Quantity by Application (2020-2025) & (K Units)

Table 114. North America Film Capacitors in Photovoltaic Inverters Sales Quantity by Application (2026-2031) & (K Units)

Table 115. North America Film Capacitors in Photovoltaic Inverters Sales Quantity by Country (2020-2025) & (K Units)

Table 116. North America Film Capacitors in Photovoltaic Inverters Sales Quantity by Country (2026-2031) & (K Units)

Table 117. North America Film Capacitors in Photovoltaic Inverters Consumption Value by Country (2020-2025) & (USD Million)

Table 118. North America Film Capacitors in Photovoltaic Inverters Consumption Value by Country (2026-2031) & (USD Million)

Table 119. Europe Film Capacitors in Photovoltaic Inverters Sales Quantity by Type (2020-2025) & (K Units)

Table 120. Europe Film Capacitors in Photovoltaic Inverters Sales Quantity by Type (2026-2031) & (K Units)

Table 121. Europe Film Capacitors in Photovoltaic Inverters Sales Quantity by Application (2020-2025) & (K Units)

Table 122. Europe Film Capacitors in Photovoltaic Inverters Sales Quantity by Application (2026-2031) & (K Units)

Table 123. Europe Film Capacitors in Photovoltaic Inverters Sales Quantity by Country (2020-2025) & (K Units)

Table 124. Europe Film Capacitors in Photovoltaic Inverters Sales Quantity by Country (2026-2031) & (K Units)

Table 125. Europe Film Capacitors in Photovoltaic Inverters Consumption Value by Country (2020-2025) & (USD Million)

Table 126. Europe Film Capacitors in Photovoltaic Inverters Consumption Value by Country (2026-2031) & (USD Million)

Table 127. Asia-Pacific Film Capacitors in Photovoltaic Inverters Sales Quantity by Type (2020-2025) & (K Units)

Table 128. Asia-Pacific Film Capacitors in Photovoltaic Inverters Sales Quantity by Type (2026-2031) & (K Units)

Table 129. Asia-Pacific Film Capacitors in Photovoltaic Inverters Sales Quantity by Application (2020-2025) & (K Units)

Table 130. Asia-Pacific Film Capacitors in Photovoltaic Inverters Sales Quantity by Application (2026-2031) & (K Units)

Table 131. Asia-Pacific Film Capacitors in Photovoltaic Inverters Sales Quantity by Region (2020-2025) & (K Units)

Table 132. Asia-Pacific Film Capacitors in Photovoltaic Inverters Sales Quantity by Region (2026-2031) & (K Units)

Table 133. Asia-Pacific Film Capacitors in Photovoltaic Inverters Consumption Value by Region (2020-2025) & (USD Million)

Table 134. Asia-Pacific Film Capacitors in Photovoltaic Inverters Consumption Value by

Region (2026-2031) & (USD Million)

Table 135. South America Film Capacitors in Photovoltaic Inverters Sales Quantity by Type (2020-2025) & (K Units)

Table 136. South America Film Capacitors in Photovoltaic Inverters Sales Quantity by Type (2026-2031) & (K Units)

Table 137. South America Film Capacitors in Photovoltaic Inverters Sales Quantity by Application (2020-2025) & (K Units)

Table 138. South America Film Capacitors in Photovoltaic Inverters Sales Quantity by Application (2026-2031) & (K Units)

Table 139. South America Film Capacitors in Photovoltaic Inverters Sales Quantity by Country (2020-2025) & (K Units)

Table 140. South America Film Capacitors in Photovoltaic Inverters Sales Quantity by Country (2026-2031) & (K Units)

Table 141. South America Film Capacitors in Photovoltaic Inverters Consumption Value by Country (2020-2025) & (USD Million)

Table 142. South America Film Capacitors in Photovoltaic Inverters Consumption Value by Country (2026-2031) & (USD Million)

Table 143. Middle East & Africa Film Capacitors in Photovoltaic Inverters Sales Quantity by Type (2020-2025) & (K Units)

Table 144. Middle East & Africa Film Capacitors in Photovoltaic Inverters Sales Quantity by Type (2026-2031) & (K Units)

Table 145. Middle East & Africa Film Capacitors in Photovoltaic Inverters Sales Quantity by Application (2020-2025) & (K Units)

Table 146. Middle East & Africa Film Capacitors in Photovoltaic Inverters Sales Quantity by Application (2026-2031) & (K Units)

Table 147. Middle East & Africa Film Capacitors in Photovoltaic Inverters Sales Quantity by Country (2020-2025) & (K Units)

Table 148. Middle East & Africa Film Capacitors in Photovoltaic Inverters Sales Quantity by Country (2026-2031) & (K Units)

Table 149. Middle East & Africa Film Capacitors in Photovoltaic Inverters Consumption Value by Country (2020-2025) & (USD Million)

Table 150. Middle East & Africa Film Capacitors in Photovoltaic Inverters Consumption Value by Country (2026-2031) & (USD Million)

Table 151. Film Capacitors in Photovoltaic Inverters Raw Material

Table 152. Key Manufacturers of Film Capacitors in Photovoltaic Inverters Raw Materials

Table 153. Film Capacitors in Photovoltaic Inverters Typical Distributors

Table 154. Film Capacitors in Photovoltaic Inverters Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Film Capacitors in Photovoltaic Inverters Picture

Figure 2. Global Film Capacitors in Photovoltaic Inverters Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Film Capacitors in Photovoltaic Inverters Revenue Market Share by Type in 2024

Figure 4. Below 20 μ F Examples

Figure 5. 21-50 μ F Examples

Figure 6. 51-80 μ F Examples

Figure 7. Above 80 μ F Examples

Figure 8. Global Film Capacitors in Photovoltaic Inverters Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 9. Global Film Capacitors in Photovoltaic Inverters Revenue Market Share by Application in 2024

Figure 10. Residential Examples

Figure 11. Commercial Examples

Figure 12. Industrial Examples

Figure 13. Utilities Examples

Figure 14. Global Film Capacitors in Photovoltaic Inverters Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 15. Global Film Capacitors in Photovoltaic Inverters Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 16. Global Film Capacitors in Photovoltaic Inverters Sales Quantity (2020-2031) & (K Units)

Figure 17. Global Film Capacitors in Photovoltaic Inverters Price (2020-2031) & (US\$/Unit)

Figure 18. Global Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Manufacturer in 2024

Figure 19. Global Film Capacitors in Photovoltaic Inverters Revenue Market Share by Manufacturer in 2024

Figure 20. Producer Shipments of Film Capacitors in Photovoltaic Inverters by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 21. Top 3 Film Capacitors in Photovoltaic Inverters Manufacturer (Revenue) Market Share in 2024

Figure 22. Top 6 Film Capacitors in Photovoltaic Inverters Manufacturer (Revenue) Market Share in 2024

Figure 23. Global Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Region (2020-2031)

Figure 24. Global Film Capacitors in Photovoltaic Inverters Consumption Value Market Share by Region (2020-2031)

Figure 25. North America Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 26. Europe Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 27. Asia-Pacific Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 28. South America Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 29. Middle East & Africa Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 30. Global Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Type (2020-2031)

Figure 31. Global Film Capacitors in Photovoltaic Inverters Consumption Value Market Share by Type (2020-2031)

Figure 32. Global Film Capacitors in Photovoltaic Inverters Average Price by Type (2020-2031) & (US\$/Unit)

Figure 33. Global Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Application (2020-2031)

Figure 34. Global Film Capacitors in Photovoltaic Inverters Revenue Market Share by Application (2020-2031)

Figure 35. Global Film Capacitors in Photovoltaic Inverters Average Price by Application (2020-2031) & (US\$/Unit)

Figure 36. North America Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Type (2020-2031)

Figure 37. North America Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Application (2020-2031)

Figure 38. North America Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Country (2020-2031)

Figure 39. North America Film Capacitors in Photovoltaic Inverters Consumption Value Market Share by Country (2020-2031)

Figure 40. United States Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 41. Canada Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 42. Mexico Film Capacitors in Photovoltaic Inverters Consumption Value

(2020-2031) & (USD Million)

Figure 43. Europe Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Type (2020-2031)

Figure 44. Europe Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Application (2020-2031)

Figure 45. Europe Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Country (2020-2031)

Figure 46. Europe Film Capacitors in Photovoltaic Inverters Consumption Value Market Share by Country (2020-2031)

Figure 47. Germany Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 48. France Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 49. United Kingdom Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 50. Russia Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 51. Italy Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 52. Asia-Pacific Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Type (2020-2031)

Figure 53. Asia-Pacific Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Application (2020-2031)

Figure 54. Asia-Pacific Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Region (2020-2031)

Figure 55. Asia-Pacific Film Capacitors in Photovoltaic Inverters Consumption Value Market Share by Region (2020-2031)

Figure 56. China Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 57. Japan Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 58. South Korea Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 59. India Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 60. Southeast Asia Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 61. Australia Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 62. South America Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Type (2020-2031)

Figure 63. South America Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Application (2020-2031)

Figure 64. South America Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Country (2020-2031)

Figure 65. South America Film Capacitors in Photovoltaic Inverters Consumption Value Market Share by Country (2020-2031)

Figure 66. Brazil Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 67. Argentina Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 68. Middle East & Africa Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Type (2020-2031)

Figure 69. Middle East & Africa Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Application (2020-2031)

Figure 70. Middle East & Africa Film Capacitors in Photovoltaic Inverters Sales Quantity Market Share by Country (2020-2031)

Figure 71. Middle East & Africa Film Capacitors in Photovoltaic Inverters Consumption Value Market Share by Country (2020-2031)

Figure 72. Turkey Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 73. Egypt Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 74. Saudi Arabia Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 75. South Africa Film Capacitors in Photovoltaic Inverters Consumption Value (2020-2031) & (USD Million)

Figure 76. Film Capacitors in Photovoltaic Inverters Market Drivers

Figure 77. Film Capacitors in Photovoltaic Inverters Market Restraints

Figure 78. Film Capacitors in Photovoltaic Inverters Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Film Capacitors in Photovoltaic Inverters in 2024

Figure 81. Manufacturing Process Analysis of Film Capacitors in Photovoltaic Inverters

Figure 82. Film Capacitors in Photovoltaic Inverters Industrial Chain

Figure 83. Sales Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

I would like to order

Product name: Global Film Capacitors in Photovoltaic Inverters Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/F4B6D35458EBEN.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/F4B6D35458EBEN.html>