

Super-capacitors and Ultra-capacitors Market - Global Outlook and Forecast 2022-2028

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Abstracts

Capacitor is an electronic component that stores electric charge through a two-way terminal. Capacitors can be in the form of super-capacitor or ultra-capacitor. A super-capacitor offers storage for large amount of energy while an ultra-capacitor stores more power and energy than a battery or any other capacitor.

This report contains market size and forecasts of Super-capacitors and Ultra-capacitors in global, including the following market information:

Global Super-capacitors and Ultra-capacitors Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Super-capacitors and Ultra-capacitors Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Super-capacitors and Ultra-capacitors companies in 2021 (%)

The global Super-capacitors and Ultra-capacitors market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Double Layer Capacitor Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Super-capacitors and Ultra-capacitors include AVX Corporation, ELNA Co. Ltd., KEMET Electronics, Maxwell Technologies Inc., Murata Manufacturing Co. Ltd., NEC TOKIN, Graphene Laboratories Inc., Nippon Chemi-Con Corporation and Eaton Corporation plc, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Super-capacitors and Ultra-capacitors manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Super-capacitors and Ultra-capacitors Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Super-capacitors and Ultra-capacitors Market Segment Percentages, by Type, 2021 (%)

Double Layer Capacitor

Pseudo Capacitor

Hybrid Capacitor

Global Super-capacitors and Ultra-capacitors Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Super-capacitors and Ultra-capacitors Market Segment Percentages, by Application, 2021 (%)

Consumer Electronics

Healthcare

Aerospace and Defense

Automotive/Transportation

Global Super-capacitors and Ultra-capacitors Market, By Region and Country,
2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Super-capacitors and Ultra-capacitors Market Segment Percentages, By Region
and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Super-capacitors and Ultra-capacitors revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Super-capacitors and Ultra-capacitors revenues share in global market,

2021 (%)

Key companies Super-capacitors and Ultra-capacitors sales in global market,
2017-2022 (Estimated), (K Units)

Key companies Super-capacitors and Ultra-capacitors sales share in global market,
2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

AVX Corporation

ELNA Co. Ltd.

KEMET Electronics

Maxwell Technologies Inc.

Murata Manufacturing Co. Ltd.

NEC TOKIN

Graphene Laboratories Inc.

Nippon Chemi-Con Corporation

Eaton Corporation plc

Ioxus, Inc.

Skeleton Technologies O?

Cellergy Ltd.

Beijing HCC Energy Tech. Co. Ltd

Axion Power International Inc.

Bombardier, Inc.

CAP XX Ltd.

VINA Tech Co. Ltd

Supreme Power Solutions Company Ltd.

LS Mtron

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Super-capacitors and Ultra-capacitors Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Super-capacitors and Ultra-capacitors Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL SUPER-CAPACITORS AND ULTRA-CAPACITORS OVERALL MARKET SIZE

- 2.1 Global Super-capacitors and Ultra-capacitors Market Size: 2021 VS 2028
- 2.2 Global Super-capacitors and Ultra-capacitors Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Super-capacitors and Ultra-capacitors Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Super-capacitors and Ultra-capacitors Players in Global Market
- 3.2 Top Global Super-capacitors and Ultra-capacitors Companies Ranked by Revenue
- 3.3 Global Super-capacitors and Ultra-capacitors Revenue by Companies
- 3.4 Global Super-capacitors and Ultra-capacitors Sales by Companies
- 3.5 Global Super-capacitors and Ultra-capacitors Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Super-capacitors and Ultra-capacitors Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Super-capacitors and Ultra-capacitors Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Super-capacitors and Ultra-capacitors Players in Global Market
 - 3.8.1 List of Global Tier 1 Super-capacitors and Ultra-capacitors Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Super-capacitors and Ultra-capacitors Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Global Super-capacitors and Ultra-capacitors Market Size Markets, 2021 & 2028

4.1.2 Double Layer Capacitor

4.1.3 Pseudo Capacitor

4.1.4 Hybrid Capacitor

4.2 By Type - Global Super-capacitors and Ultra-capacitors Revenue & Forecasts

4.2.1 By Type - Global Super-capacitors and Ultra-capacitors Revenue, 2017-2022

4.2.2 By Type - Global Super-capacitors and Ultra-capacitors Revenue, 2023-2028

4.2.3 By Type - Global Super-capacitors and Ultra-capacitors Revenue Market Share, 2017-2028

4.3 By Type - Global Super-capacitors and Ultra-capacitors Sales & Forecasts

4.3.1 By Type - Global Super-capacitors and Ultra-capacitors Sales, 2017-2022

4.3.2 By Type - Global Super-capacitors and Ultra-capacitors Sales, 2023-2028

4.3.3 By Type - Global Super-capacitors and Ultra-capacitors Sales Market Share, 2017-2028

4.4 By Type - Global Super-capacitors and Ultra-capacitors Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Super-capacitors and Ultra-capacitors Market Size, 2021 & 2028

5.1.2 Consumer Electronics

5.1.3 Healthcare

5.1.4 Aerospace and Defense

5.1.5 Automotive/Transportation

5.2 By Application - Global Super-capacitors and Ultra-capacitors Revenue & Forecasts

5.2.1 By Application - Global Super-capacitors and Ultra-capacitors Revenue, 2017-2022

5.2.2 By Application - Global Super-capacitors and Ultra-capacitors Revenue, 2023-2028

5.2.3 By Application - Global Super-capacitors and Ultra-capacitors Revenue Market Share, 2017-2028

5.3 By Application - Global Super-capacitors and Ultra-capacitors Sales & Forecasts

5.3.1 By Application - Global Super-capacitors and Ultra-capacitors Sales, 2017-2022

- 5.3.2 By Application - Global Super-capacitors and Ultra-capacitors Sales, 2023-2028
- 5.3.3 By Application - Global Super-capacitors and Ultra-capacitors Sales Market Share, 2017-2028
- 5.4 By Application - Global Super-capacitors and Ultra-capacitors Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region - Global Super-capacitors and Ultra-capacitors Market Size, 2021 & 2028
- 6.2 By Region - Global Super-capacitors and Ultra-capacitors Revenue & Forecasts
 - 6.2.1 By Region - Global Super-capacitors and Ultra-capacitors Revenue, 2017-2022
 - 6.2.2 By Region - Global Super-capacitors and Ultra-capacitors Revenue, 2023-2028
 - 6.2.3 By Region - Global Super-capacitors and Ultra-capacitors Revenue Market Share, 2017-2028
- 6.3 By Region - Global Super-capacitors and Ultra-capacitors Sales & Forecasts
 - 6.3.1 By Region - Global Super-capacitors and Ultra-capacitors Sales, 2017-2022
 - 6.3.2 By Region - Global Super-capacitors and Ultra-capacitors Sales, 2023-2028
 - 6.3.3 By Region - Global Super-capacitors and Ultra-capacitors Sales Market Share, 2017-2028
- 6.4 North America
 - 6.4.1 By Country - North America Super-capacitors and Ultra-capacitors Revenue, 2017-2028
 - 6.4.2 By Country - North America Super-capacitors and Ultra-capacitors Sales, 2017-2028
 - 6.4.3 US Super-capacitors and Ultra-capacitors Market Size, 2017-2028
 - 6.4.4 Canada Super-capacitors and Ultra-capacitors Market Size, 2017-2028
 - 6.4.5 Mexico Super-capacitors and Ultra-capacitors Market Size, 2017-2028
- 6.5 Europe
 - 6.5.1 By Country - Europe Super-capacitors and Ultra-capacitors Revenue, 2017-2028
 - 6.5.2 By Country - Europe Super-capacitors and Ultra-capacitors Sales, 2017-2028
 - 6.5.3 Germany Super-capacitors and Ultra-capacitors Market Size, 2017-2028
 - 6.5.4 France Super-capacitors and Ultra-capacitors Market Size, 2017-2028
 - 6.5.5 U.K. Super-capacitors and Ultra-capacitors Market Size, 2017-2028
 - 6.5.6 Italy Super-capacitors and Ultra-capacitors Market Size, 2017-2028
 - 6.5.7 Russia Super-capacitors and Ultra-capacitors Market Size, 2017-2028
 - 6.5.8 Nordic Countries Super-capacitors and Ultra-capacitors Market Size, 2017-2028
 - 6.5.9 Benelux Super-capacitors and Ultra-capacitors Market Size, 2017-2028
- 6.6 Asia
 - 6.6.1 By Region - Asia Super-capacitors and Ultra-capacitors Revenue, 2017-2028

- 6.6.2 By Region - Asia Super-capacitors and Ultra-capacitors Sales, 2017-2028
- 6.6.3 China Super-capacitors and Ultra-capacitors Market Size, 2017-2028
- 6.6.4 Japan Super-capacitors and Ultra-capacitors Market Size, 2017-2028
- 6.6.5 South Korea Super-capacitors and Ultra-capacitors Market Size, 2017-2028
- 6.6.6 Southeast Asia Super-capacitors and Ultra-capacitors Market Size, 2017-2028
- 6.6.7 India Super-capacitors and Ultra-capacitors Market Size, 2017-2028
- 6.7 South America
 - 6.7.1 By Country - South America Super-capacitors and Ultra-capacitors Revenue, 2017-2028
 - 6.7.2 By Country - South America Super-capacitors and Ultra-capacitors Sales, 2017-2028
 - 6.7.3 Brazil Super-capacitors and Ultra-capacitors Market Size, 2017-2028
 - 6.7.4 Argentina Super-capacitors and Ultra-capacitors Market Size, 2017-2028
- 6.8 Middle East & Africa
 - 6.8.1 By Country - Middle East & Africa Super-capacitors and Ultra-capacitors Revenue, 2017-2028
 - 6.8.2 By Country - Middle East & Africa Super-capacitors and Ultra-capacitors Sales, 2017-2028
 - 6.8.3 Turkey Super-capacitors and Ultra-capacitors Market Size, 2017-2028
 - 6.8.4 Israel Super-capacitors and Ultra-capacitors Market Size, 2017-2028
 - 6.8.5 Saudi Arabia Super-capacitors and Ultra-capacitors Market Size, 2017-2028
 - 6.8.6 UAE Super-capacitors and Ultra-capacitors Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

- 7.1 AVX Corporation
 - 7.1.1 AVX Corporation Corporate Summary
 - 7.1.2 AVX Corporation Business Overview
 - 7.1.3 AVX Corporation Super-capacitors and Ultra-capacitors Major Product Offerings
 - 7.1.4 AVX Corporation Super-capacitors and Ultra-capacitors Sales and Revenue in Global (2017-2022)
 - 7.1.5 AVX Corporation Key News
- 7.2 ELNA Co. Ltd.
 - 7.2.1 ELNA Co. Ltd. Corporate Summary
 - 7.2.2 ELNA Co. Ltd. Business Overview
 - 7.2.3 ELNA Co. Ltd. Super-capacitors and Ultra-capacitors Major Product Offerings
 - 7.2.4 ELNA Co. Ltd. Super-capacitors and Ultra-capacitors Sales and Revenue in Global (2017-2022)
 - 7.2.5 ELNA Co. Ltd. Key News

7.3 KEMET Electronics

7.3.1 KEMET Electronics Corporate Summary

7.3.2 KEMET Electronics Business Overview

7.3.3 KEMET Electronics Super-capacitors and Ultra-capacitors Major Product Offerings

7.3.4 KEMET Electronics Super-capacitors and Ultra-capacitors Sales and Revenue in Global (2017-2022)

7.3.5 KEMET Electronics Key News

7.4 Maxwell Technologies Inc.

7.4.1 Maxwell Technologies Inc. Corporate Summary

7.4.2 Maxwell Technologies Inc. Business Overview

7.4.3 Maxwell Technologies Inc. Super-capacitors and Ultra-capacitors Major Product Offerings

7.4.4 Maxwell Technologies Inc. Super-capacitors and Ultra-capacitors Sales and Revenue in Global (2017-2022)

7.4.5 Maxwell Technologies Inc. Key News

7.5 Murata Manufacturing Co. Ltd.

7.5.1 Murata Manufacturing Co. Ltd. Corporate Summary

7.5.2 Murata Manufacturing Co. Ltd. Business Overview

7.5.3 Murata Manufacturing Co. Ltd. Super-capacitors and Ultra-capacitors Major Product Offerings

7.5.4 Murata Manufacturing Co. Ltd. Super-capacitors and Ultra-capacitors Sales and Revenue in Global (2017-2022)

7.5.5 Murata Manufacturing Co. Ltd. Key News

7.6 NEC TOKIN

7.6.1 NEC TOKIN Corporate Summary

7.6.2 NEC TOKIN Business Overview

7.6.3 NEC TOKIN Super-capacitors and Ultra-capacitors Major Product Offerings

7.6.4 NEC TOKIN Super-capacitors and Ultra-capacitors Sales and Revenue in Global (2017-2022)

7.6.5 NEC TOKIN Key News

7.7 Graphene Laboratories Inc.

7.7.1 Graphene Laboratories Inc. Corporate Summary

7.7.2 Graphene Laboratories Inc. Business Overview

7.7.3 Graphene Laboratories Inc. Super-capacitors and Ultra-capacitors Major Product Offerings

7.7.4 Graphene Laboratories Inc. Super-capacitors and Ultra-capacitors Sales and Revenue in Global (2017-2022)

7.7.5 Graphene Laboratories Inc. Key News

7.8 Nippon Chemi-Con Corporation

7.8.1 Nippon Chemi-Con Corporation Corporate Summary

7.8.2 Nippon Chemi-Con Corporation Business Overview

7.8.3 Nippon Chemi-Con Corporation Super-capacitors and Ultra-capacitors Major Product Offerings

7.8.4 Nippon Chemi-Con Corporation Super-capacitors and Ultra-capacitors Sales and Revenue in Global (2017-2022)

7.8.5 Nippon Chemi-Con Corporation Key News

7.9 Eaton Corporation plc

7.9.1 Eaton Corporation plc Corporate Summary

7.9.2 Eaton Corporation plc Business Overview

7.9.3 Eaton Corporation plc Super-capacitors and Ultra-capacitors Major Product Offerings

7.9.4 Eaton Corporation plc Super-capacitors and Ultra-capacitors Sales and Revenue in Global (2017-2022)

7.9.5 Eaton Corporation plc Key News

7.10 Ioxus, Inc.

7.10.1 Ioxus, Inc. Corporate Summary

7.10.2 Ioxus, Inc. Business Overview

7.10.3 Ioxus, Inc. Super-capacitors and Ultra-capacitors Major Product Offerings

7.10.4 Ioxus, Inc. Super-capacitors and Ultra-capacitors Sales and Revenue in Global (2017-2022)

7.10.5 Ioxus, Inc. Key News

7.11 Skeleton Technologies O?

7.11.1 Skeleton Technologies O? Corporate Summary

7.11.2 Skeleton Technologies O? Super-capacitors and Ultra-capacitors Business Overview

7.11.3 Skeleton Technologies O? Super-capacitors and Ultra-capacitors Major Product Offerings

7.11.4 Skeleton Technologies O? Super-capacitors and Ultra-capacitors Sales and Revenue in Global (2017-2022)

7.11.5 Skeleton Technologies O? Key News

7.12 Cellergy Ltd.

7.12.1 Cellergy Ltd. Corporate Summary

7.12.2 Cellergy Ltd. Super-capacitors and Ultra-capacitors Business Overview

7.12.3 Cellergy Ltd. Super-capacitors and Ultra-capacitors Major Product Offerings

7.12.4 Cellergy Ltd. Super-capacitors and Ultra-capacitors Sales and Revenue in Global (2017-2022)

7.12.5 Cellergy Ltd. Key News

7.13 Beijing HCC Energy Tech. Co. Ltd

7.13.1 Beijing HCC Energy Tech. Co. Ltd Corporate Summary

7.13.2 Beijing HCC Energy Tech. Co. Ltd Super-capacitors and Ultra-capacitors Business Overview

7.13.3 Beijing HCC Energy Tech. Co. Ltd Super-capacitors and Ultra-capacitors Major Product Offerings

7.13.4 Beijing HCC Energy Tech. Co. Ltd Super-capacitors and Ultra-capacitors Sales and Revenue in Global (2017-2022)

7.13.5 Beijing HCC Energy Tech. Co. Ltd Key News

7.14 Axion Power International Inc.

7.14.1 Axion Power International Inc. Corporate Summary

7.14.2 Axion Power International Inc. Business Overview

7.14.3 Axion Power International Inc. Super-capacitors and Ultra-capacitors Major Product Offerings

7.14.4 Axion Power International Inc. Super-capacitors and Ultra-capacitors Sales and Revenue in Global (2017-2022)

7.14.5 Axion Power International Inc. Key News

7.15 Bombardier, Inc.

7.15.1 Bombardier, Inc. Corporate Summary

7.15.2 Bombardier, Inc. Business Overview

7.15.3 Bombardier, Inc. Super-capacitors and Ultra-capacitors Major Product Offerings

7.15.4 Bombardier, Inc. Super-capacitors and Ultra-capacitors Sales and Revenue in Global (2017-2022)

7.15.5 Bombardier, Inc. Key News

7.16 CAP XX Ltd.

7.16.1 CAP XX Ltd. Corporate Summary

7.16.2 CAP XX Ltd. Business Overview

7.16.3 CAP XX Ltd. Super-capacitors and Ultra-capacitors Major Product Offerings

7.16.4 CAP XX Ltd. Super-capacitors and Ultra-capacitors Sales and Revenue in Global (2017-2022)

7.16.5 CAP XX Ltd. Key News

7.17 VINA Tech Co. Ltd

7.17.1 VINA Tech Co. Ltd Corporate Summary

7.17.2 VINA Tech Co. Ltd Business Overview

7.17.3 VINA Tech Co. Ltd Super-capacitors and Ultra-capacitors Major Product Offerings

7.17.4 VINA Tech Co. Ltd Super-capacitors and Ultra-capacitors Sales and Revenue in Global (2017-2022)

7.17.5 VINA Tech Co. Ltd Key News

7.18 Supreme Power Solutions Company Ltd.

7.18.1 Supreme Power Solutions Company Ltd. Corporate Summary

7.18.2 Supreme Power Solutions Company Ltd. Business Overview

7.18.3 Supreme Power Solutions Company Ltd. Super-capacitors and Ultra-capacitors
Major Product Offerings

7.18.4 Supreme Power Solutions Company Ltd. Super-capacitors and Ultra-capacitors
Sales and Revenue in Global (2017-2022)

7.18.5 Supreme Power Solutions Company Ltd. Key News

7.19 LS Mtron

7.19.1 LS Mtron Corporate Summary

7.19.2 LS Mtron Business Overview

7.19.3 LS Mtron Super-capacitors and Ultra-capacitors Major Product Offerings

7.19.4 LS Mtron Super-capacitors and Ultra-capacitors Sales and Revenue in Global
(2017-2022)

7.19.5 LS Mtron Key News

8 GLOBAL SUPER-CAPACITORS AND ULTRA-CAPACITORS PRODUCTION CAPACITY, ANALYSIS

8.1 Global Super-capacitors and Ultra-capacitors Production Capacity, 2017-2028

8.2 Super-capacitors and Ultra-capacitors Production Capacity of Key Manufacturers in
Global Market

8.3 Global Super-capacitors and Ultra-capacitors Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 SUPER-CAPACITORS AND ULTRA-CAPACITORS SUPPLY CHAIN ANALYSIS

10.1 Super-capacitors and Ultra-capacitors Industry Value Chain

10.2 Super-capacitors and Ultra-capacitors Upstream Market

10.3 Super-capacitors and Ultra-capacitors Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Super-capacitors and Ultra-capacitors Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Super-capacitors and Ultra-capacitors in Global Market

Table 2. Top Super-capacitors and Ultra-capacitors Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Super-capacitors and Ultra-capacitors Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Super-capacitors and Ultra-capacitors Revenue Share by Companies, 2017-2022

Table 5. Global Super-capacitors and Ultra-capacitors Sales by Companies, (K Units), 2017-2022

Table 6. Global Super-capacitors and Ultra-capacitors Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Super-capacitors and Ultra-capacitors Price (2017-2022) & (USD/Unit)

Table 8. Global Manufacturers Super-capacitors and Ultra-capacitors Product Type

Table 9. List of Global Tier 1 Super-capacitors and Ultra-capacitors Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Super-capacitors and Ultra-capacitors Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Super-capacitors and Ultra-capacitors Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Super-capacitors and Ultra-capacitors Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Super-capacitors and Ultra-capacitors Sales (K Units), 2017-2022

Table 15. By Type - Global Super-capacitors and Ultra-capacitors Sales (K Units), 2023-2028

Table 16. By Application – Global Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Super-capacitors and Ultra-capacitors Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Super-capacitors and Ultra-capacitors Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Super-capacitors and Ultra-capacitors Sales (K Units),

2017-2022

Table 20. By Application - Global Super-capacitors and Ultra-capacitors Sales (K Units), 2023-2028

Table 21. By Region – Global Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Super-capacitors and Ultra-capacitors Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Super-capacitors and Ultra-capacitors Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Super-capacitors and Ultra-capacitors Sales (K Units), 2017-2022

Table 25. By Region - Global Super-capacitors and Ultra-capacitors Sales (K Units), 2023-2028

Table 26. By Country - North America Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Super-capacitors and Ultra-capacitors Sales, (K Units), 2017-2022

Table 29. By Country - North America Super-capacitors and Ultra-capacitors Sales, (K Units), 2023-2028

Table 30. By Country - Europe Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Super-capacitors and Ultra-capacitors Sales, (K Units), 2017-2022

Table 33. By Country - Europe Super-capacitors and Ultra-capacitors Sales, (K Units), 2023-2028

Table 34. By Region - Asia Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Super-capacitors and Ultra-capacitors Sales, (K Units), 2017-2022

Table 37. By Region - Asia Super-capacitors and Ultra-capacitors Sales, (K Units), 2023-2028

Table 38. By Country - South America Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Super-capacitors and Ultra-capacitors Sales, (K Units), 2017-2022

Table 41. By Country - South America Super-capacitors and Ultra-capacitors Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Super-capacitors and Ultra-capacitors Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Super-capacitors and Ultra-capacitors Sales, (K Units), 2023-2028

Table 46. AVX Corporation Corporate Summary

Table 47. AVX Corporation Super-capacitors and Ultra-capacitors Product Offerings

Table 48. AVX Corporation Super-capacitors and Ultra-capacitors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 49. ELNA Co. Ltd. Corporate Summary

Table 50. ELNA Co. Ltd. Super-capacitors and Ultra-capacitors Product Offerings

Table 51. ELNA Co. Ltd. Super-capacitors and Ultra-capacitors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 52. KEMET Electronics Corporate Summary

Table 53. KEMET Electronics Super-capacitors and Ultra-capacitors Product Offerings

Table 54. KEMET Electronics Super-capacitors and Ultra-capacitors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 55. Maxwell Technologies Inc. Corporate Summary

Table 56. Maxwell Technologies Inc. Super-capacitors and Ultra-capacitors Product Offerings

Table 57. Maxwell Technologies Inc. Super-capacitors and Ultra-capacitors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 58. Murata Manufacturing Co. Ltd. Corporate Summary

Table 59. Murata Manufacturing Co. Ltd. Super-capacitors and Ultra-capacitors Product Offerings

Table 60. Murata Manufacturing Co. Ltd. Super-capacitors and Ultra-capacitors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 61. NEC TOKIN Corporate Summary

Table 62. NEC TOKIN Super-capacitors and Ultra-capacitors Product Offerings

Table 63. NEC TOKIN Super-capacitors and Ultra-capacitors Sales (K Units), Revenue

(US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 64. Graphene Laboratories Inc. Corporate Summary

Table 65. Graphene Laboratories Inc. Super-capacitors and Ultra-capacitors Product Offerings

Table 66. Graphene Laboratories Inc. Super-capacitors and Ultra-capacitors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 67. Nippon Chemi-Con Corporation Corporate Summary

Table 68. Nippon Chemi-Con Corporation Super-capacitors and Ultra-capacitors Product Offerings

Table 69. Nippon Chemi-Con Corporation Super-capacitors and Ultra-capacitors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 70. Eaton Corporation plc Corporate Summary

Table 71. Eaton Corporation plc Super-capacitors and Ultra-capacitors Product Offerings

Table 72. Eaton Corporation plc Super-capacitors and Ultra-capacitors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 73. Ioxus, Inc. Corporate Summary

Table 74. Ioxus, Inc. Super-capacitors and Ultra-capacitors Product Offerings

Table 75. Ioxus, Inc. Super-capacitors and Ultra-capacitors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 76. Skeleton Technologies OU Corporate Summary

Table 77. Skeleton Technologies OU Super-capacitors and Ultra-capacitors Product Offerings

Table 78. Skeleton Technologies OU Super-capacitors and Ultra-capacitors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 79. Cellergy Ltd. Corporate Summary

Table 80. Cellergy Ltd. Super-capacitors and Ultra-capacitors Product Offerings

Table 81. Cellergy Ltd. Super-capacitors and Ultra-capacitors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 82. Beijing HCC Energy Tech. Co. Ltd Corporate Summary

Table 83. Beijing HCC Energy Tech. Co. Ltd Super-capacitors and Ultra-capacitors Product Offerings

Table 84. Beijing HCC Energy Tech. Co. Ltd Super-capacitors and Ultra-capacitors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 85. Axion Power International Inc. Corporate Summary

Table 86. Axion Power International Inc. Super-capacitors and Ultra-capacitors Product Offerings

Table 87. Axion Power International Inc. Super-capacitors and Ultra-capacitors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 88. Bombardier, Inc. Corporate Summary

Table 89. Bombardier, Inc. Super-capacitors and Ultra-capacitors Product Offerings

Table 90. Bombardier, Inc. Super-capacitors and Ultra-capacitors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 91. CAP XX Ltd. Corporate Summary

Table 92. CAP XX Ltd. Super-capacitors and Ultra-capacitors Product Offerings

Table 93. CAP XX Ltd. Super-capacitors and Ultra-capacitors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 94. VINA Tech Co. Ltd Corporate Summary

Table 95. VINA Tech Co. Ltd Super-capacitors and Ultra-capacitors Product Offerings

Table 96. VINA Tech Co. Ltd Super-capacitors and Ultra-capacitors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 97. Supreme Power Solutions Company Ltd. Corporate Summary

Table 98. Supreme Power Solutions Company Ltd. Super-capacitors and Ultra-capacitors Product Offerings

Table 99. Supreme Power Solutions Company Ltd. Super-capacitors and Ultra-capacitors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 100. LS Mtron Corporate Summary

Table 101. LS Mtron Super-capacitors and Ultra-capacitors Product Offerings

Table 102. LS Mtron Super-capacitors and Ultra-capacitors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 103. Super-capacitors and Ultra-capacitors Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)

Table 104. Global Super-capacitors and Ultra-capacitors Capacity Market Share of Key Manufacturers, 2020-2022

Table 105. Global Super-capacitors and Ultra-capacitors Production by Region, 2017-2022 (K Units)

Table 106. Global Super-capacitors and Ultra-capacitors Production by Region, 2023-2028 (K Units)

Table 107. Super-capacitors and Ultra-capacitors Market Opportunities & Trends in Global Market

Table 108. Super-capacitors and Ultra-capacitors Market Drivers in Global Market

Table 109. Super-capacitors and Ultra-capacitors Market Restraints in Global Market

Table 110. Super-capacitors and Ultra-capacitors Raw Materials

Table 111. Super-capacitors and Ultra-capacitors Raw Materials Suppliers in Global Market

Table 112. Typical Super-capacitors and Ultra-capacitors Downstream

Table 113. Super-capacitors and Ultra-capacitors Downstream Clients in Global Market

Table 114. Super-capacitors and Ultra-capacitors Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

Figure 1. Super-capacitors and Ultra-capacitors Segment by Type

Figure 2. Super-capacitors and Ultra-capacitors Segment by Application

Figure 3. Global Super-capacitors and Ultra-capacitors Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Super-capacitors and Ultra-capacitors Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Super-capacitors and Ultra-capacitors Revenue, 2017-2028 (US\$, Mn)

Figure 7. Super-capacitors and Ultra-capacitors Sales in Global Market: 2017-2028 (K Units)

Figure 8. The Top 3 and 5 Players Market Share by Super-capacitors and Ultra-capacitors Revenue in 2021

Figure 9. By Type - Global Super-capacitors and Ultra-capacitors Sales Market Share, 2017-2028

Figure 10. By Type - Global Super-capacitors and Ultra-capacitors Revenue Market Share, 2017-2028

Figure 11. By Type - Global Super-capacitors and Ultra-capacitors Price (USD/Unit), 2017-2028

Figure 12. By Application - Global Super-capacitors and Ultra-capacitors Sales Market Share, 2017-2028

Figure 13. By Application - Global Super-capacitors and Ultra-capacitors Revenue Market Share, 2017-2028

Figure 14. By Application - Global Super-capacitors and Ultra-capacitors Price (USD/Unit), 2017-2028

Figure 15. By Region - Global Super-capacitors and Ultra-capacitors Sales Market Share, 2017-2028

Figure 16. By Region - Global Super-capacitors and Ultra-capacitors Revenue Market Share, 2017-2028

Figure 17. By Country - North America Super-capacitors and Ultra-capacitors Revenue Market Share, 2017-2028

Figure 18. By Country - North America Super-capacitors and Ultra-capacitors Sales Market Share, 2017-2028

Figure 19. US Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn),

2017-2028

Figure 22. By Country - Europe Super-capacitors and Ultra-capacitors Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Super-capacitors and Ultra-capacitors Sales Market Share, 2017-2028

Figure 24. Germany Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 25. France Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Super-capacitors and Ultra-capacitors Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Super-capacitors and Ultra-capacitors Sales Market Share, 2017-2028

Figure 33. China Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 37. India Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Super-capacitors and Ultra-capacitors Revenue Market Share, 2017-2028

Figure 39. By Country - South America Super-capacitors and Ultra-capacitors Sales Market Share, 2017-2028

Figure 40. Brazil Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Super-capacitors and Ultra-capacitors

Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Super-capacitors and Ultra-capacitors Sales Market Share, 2017-2028

Figure 44. Turkey Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Super-capacitors and Ultra-capacitors Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Super-capacitors and Ultra-capacitors Production Capacity (K Units), 2017-2028

Figure 49. The Percentage of Production Super-capacitors and Ultra-capacitors by Region, 2021 VS 2028

Figure 50. Super-capacitors and Ultra-capacitors Industry Value Chain

Figure 51. Marketing Channels

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