

# Global Electric Double Layer Capacitor (EDLC) Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

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## **Abstracts**

#### Summary

Electric Double Layer Capacitor is electrochemical capacitors which energy storage predominant is achieved by Double-layer capacitance. Double-layer capacitance – electrostatic storage of the electrical energy achieved by separation of charge in a Helmholtz double layer is at the interface between the surface of a conductor electrode and an electrolytic solution electrolyte.

The Electrical Double-Layer Capacitor (EDLC) contains no conventional dielectric. Instead, an electrolyte (solid or liquid) is filled between two electrodes. In EDLC, an electrical condition called "electrical double layer," which is formed between the electrodes and electrolyte.

According to APO Research, The global Electric Double Layer Capacitor (EDLC) market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

North American market for Electric Double Layer Capacitor (EDLC) is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Electric Double Layer Capacitor (EDLC) is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.



The China market for Electric Double Layer Capacitor (EDLC) is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Electric Double Layer Capacitor (EDLC) is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Electric Double Layer Capacitor (EDLC) include Maxwell, Panasonic, Ningbo CRRC New Energy Technology, LS Mtron, Nippon Chemi-Con, AVX, ELNA, Supreme Power Solutions and KEMET, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

This report presents an overview of global market for Electric Double Layer Capacitor (EDLC), sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Electric Double Layer Capacitor (EDLC), also provides the sales of main regions and countries. Of the upcoming market potential for Electric Double Layer Capacitor (EDLC), and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Electric Double Layer Capacitor (EDLC) sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Electric Double Layer Capacitor (EDLC) market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Electric Double Layer Capacitor (EDLC) sales, projected growth trends, production technology, application and end-user industry.



# Electric Double Layer Capacitor (EDLC) segment by Company

Maxwell
Panasonic
Ningbo CRRC New Energy Technology
LS Mtron
Nippon Chemi-Con
AVX
ELNA
Supreme Power Solutions
KEMET
Samwha
Jianghai Capacitor
Man Yue Technology Holdings Limited (Samxon)
loxus
Jinzhou Kaimei Power
Beijing HCC Energy
Skeleton Technologies
VINATech
Cornell Dubilier Electronics
Vunceko

Yunasko



Shanghai Aowei Technology		
Shandong Goldencell Electronics Technology		
CAP-XX		
Electric Double Layer Capacitor (EDLC) segment by Type		
Radial Type		
Cylindricality Type		
Button Type		
Square Type		
Pouch Type		
Electric Double Layer Capacitor (EDLC) segment by Application		
Consumer Electronics		
Transportation		
Electricity		
Military and Aerospace		
Others		
Electric Double Layer Capacitor (EDLC) segment by Region		
North America		



Cana	da		
Europe			
Germ	nany		
Franc	ce		
U.K.			
Italy			
Russ	ia		
Asia-Pacific			
China	a a		
Japa	า		
South	n Korea		
India			
Austr	alia		
China	a Taiwan		
Indor	nesia		
Thail	and		
Mala	ysia		
Latin America			

Mexico



	Brazil	
	Argentina	
Middle	lle East & Africa	
	Turkey	
	Saudi Arabia	
	UAE	

### Study Objectives

- 1. To analyze and research the global Electric Double Layer Capacitor (EDLC) status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
- 2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions Electric Double Layer Capacitor (EDLC) market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify Electric Double Layer Capacitor (EDLC) significant trends, drivers, influence factors in global and regions.
- 6. To analyze Electric Double Layer Capacitor (EDLC) competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

#### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Electric Double Layer Capacitor (EDLC) market, and introduces in detail the market share, industry ranking,



competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

- 2. This report will help stakeholders to understand the global industry status and trends of Electric Double Layer Capacitor (EDLC) and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Electric Double Layer Capacitor (EDLC).
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

#### **Chapter Outline**

Chapter 1: Provides an overview of the Electric Double Layer Capacitor (EDLC) market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Electric Double Layer Capacitor (EDLC) industry.

Chapter 3: Detailed analysis of Electric Double Layer Capacitor (EDLC) manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the



market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales and value of Electric Double Layer Capacitor (EDLC) in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of Electric Double Layer Capacitor (EDLC) in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.



## **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Electric Double Layer Capacitor (EDLC) Sales Value (2019-2030)
- 1.2.2 Global Electric Double Layer Capacitor (EDLC) Sales Volume (2019-2030)
- 1.2.3 Global Electric Double Layer Capacitor (EDLC) Sales Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

## 2 ELECTRIC DOUBLE LAYER CAPACITOR (EDLC) MARKET DYNAMICS

- 2.1 Electric Double Layer Capacitor (EDLC) Industry Trends
- 2.2 Electric Double Layer Capacitor (EDLC) Industry Drivers
- 2.3 Electric Double Layer Capacitor (EDLC) Industry Opportunities and Challenges
- 2.4 Electric Double Layer Capacitor (EDLC) Industry Restraints

## 3 ELECTRIC DOUBLE LAYER CAPACITOR (EDLC) MARKET BY COMPANY

- 3.1 Global Electric Double Layer Capacitor (EDLC) Company Revenue Ranking in 2023
- 3.2 Global Electric Double Layer Capacitor (EDLC) Revenue by Company (2019-2024)
- 3.3 Global Electric Double Layer Capacitor (EDLC) Sales Volume by Company (2019-2024)
- 3.4 Global Electric Double Layer Capacitor (EDLC) Average Price by Company (2019-2024)
- 3.5 Global Electric Double Layer Capacitor (EDLC) Company Ranking, 2022 VS 2023 VS 2024
- 3.6 Global Electric Double Layer Capacitor (EDLC) Company Manufacturing Base & Headquarters
- 3.7 Global Electric Double Layer Capacitor (EDLC) Company, Product Type & Application
- 3.8 Global Electric Double Layer Capacitor (EDLC) Company Commercialization Time
- 3.9 Market Competitive Analysis
  - 3.9.1 Global Electric Double Layer Capacitor (EDLC) Market CR5 and HHI
  - 3.9.2 Global Top 5 and 10 Company Market Share by Revenue in 2023
  - 3.9.3 2023 Electric Double Layer Capacitor (EDLC) Tier 1, Tier 2, and Tier
- 3.10 Mergers & Acquisitions, Expansion



## 4 ELECTRIC DOUBLE LAYER CAPACITOR (EDLC) MARKET BY TYPE

- 4.1 Electric Double Layer Capacitor (EDLC) Type Introduction
  - 4.1.1 Radial Type
  - 4.1.2 Cylindricality Type
  - 4.1.3 Button Type
  - 4.1.4 Square Type
  - 4.1.5 Pouch Type
- 4.2 Global Electric Double Layer Capacitor (EDLC) Sales Volume by Type
- 4.2.1 Global Electric Double Layer Capacitor (EDLC) Sales Volume by Type (2019 VS 2023 VS 2030)
- 4.2.2 Global Electric Double Layer Capacitor (EDLC) Sales Volume by Type (2019-2030)
- 4.2.3 Global Electric Double Layer Capacitor (EDLC) Sales Volume Share by Type (2019-2030)
- 4.3 Global Electric Double Layer Capacitor (EDLC) Sales Value by Type
- 4.3.1 Global Electric Double Layer Capacitor (EDLC) Sales Value by Type (2019 VS 2023 VS 2030)
- 4.3.2 Global Electric Double Layer Capacitor (EDLC) Sales Value by Type (2019-2030)
- 4.3.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type (2019-2030)

#### 5 ELECTRIC DOUBLE LAYER CAPACITOR (EDLC) MARKET BY APPLICATION

- 5.1 Electric Double Layer Capacitor (EDLC) Application Introduction
  - 5.1.1 Consumer Electronics
  - 5.1.2 Transportation
  - 5.1.3 Electricity
  - 5.1.4 Military and Aerospace
  - **5.1.5 Others**
- 5.2 Global Electric Double Layer Capacitor (EDLC) Sales Volume by Application
- 5.2.1 Global Electric Double Layer Capacitor (EDLC) Sales Volume by Application (2019 VS 2023 VS 2030)
- 5.2.2 Global Electric Double Layer Capacitor (EDLC) Sales Volume by Application (2019-2030)
- 5.2.3 Global Electric Double Layer Capacitor (EDLC) Sales Volume Share by Application (2019-2030)



- 5.3 Global Electric Double Layer Capacitor (EDLC) Sales Value by Application
- 5.3.1 Global Electric Double Layer Capacitor (EDLC) Sales Value by Application (2019 VS 2023 VS 2030)
- 5.3.2 Global Electric Double Layer Capacitor (EDLC) Sales Value by Application (2019-2030)
- 5.3.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application (2019-2030)

## 6 ELECTRIC DOUBLE LAYER CAPACITOR (EDLC) MARKET BY REGION

- 6.1 Global Electric Double Layer Capacitor (EDLC) Sales by Region: 2019 VS 2023 VS 2030
- 6.2 Global Electric Double Layer Capacitor (EDLC) Sales by Region (2019-2030)
  - 6.2.1 Global Electric Double Layer Capacitor (EDLC) Sales by Region: 2019-2024
  - 6.2.2 Global Electric Double Layer Capacitor (EDLC) Sales by Region (2025-2030)
- 6.3 Global Electric Double Layer Capacitor (EDLC) Sales Value by Region: 2019 VS 2023 VS 2030
- 6.4 Global Electric Double Layer Capacitor (EDLC) Sales Value by Region (2019-2030)
- 6.4.1 Global Electric Double Layer Capacitor (EDLC) Sales Value by Region: 2019-2024
- 6.4.2 Global Electric Double Layer Capacitor (EDLC) Sales Value by Region (2025-2030)
- 6.5 Global Electric Double Layer Capacitor (EDLC) Market Price Analysis by Region (2019-2024)
- 6.6 North America
  - 6.6.1 North America Electric Double Layer Capacitor (EDLC) Sales Value (2019-2030)
- 6.6.2 North America Electric Double Layer Capacitor (EDLC) Sales Value Share by Country, 2023 VS 2030
- 6.7 Europe
  - 6.7.1 Europe Electric Double Layer Capacitor (EDLC) Sales Value (2019-2030)
- 6.7.2 Europe Electric Double Layer Capacitor (EDLC) Sales Value Share by Country, 2023 VS 2030
- 6.8 Asia-Pacific
  - 6.8.1 Asia-Pacific Electric Double Layer Capacitor (EDLC) Sales Value (2019-2030)
- 6.8.2 Asia-Pacific Electric Double Layer Capacitor (EDLC) Sales Value Share by Country, 2023 VS 2030
- 6.9 Latin America
- 6.9.1 Latin America Electric Double Layer Capacitor (EDLC) Sales Value (2019-2030)
- 6.9.2 Latin America Electric Double Layer Capacitor (EDLC) Sales Value Share by



Country, 2023 VS 2030

- 6.10 Middle East & Africa
- 6.10.1 Middle East & Africa Electric Double Layer Capacitor (EDLC) Sales Value (2019-2030)
- 6.10.2 Middle East & Africa Electric Double Layer Capacitor (EDLC) Sales Value Share by Country, 2023 VS 2030

## 7 ELECTRIC DOUBLE LAYER CAPACITOR (EDLC) MARKET BY COUNTRY

- 7.1 Global Electric Double Layer Capacitor (EDLC) Sales by Country: 2019 VS 2023 VS 2030
- 7.2 Global Electric Double Layer Capacitor (EDLC) Sales Value by Country: 2019 VS 2023 VS 2030
- 7.3 Global Electric Double Layer Capacitor (EDLC) Sales by Country (2019-2030)
  - 7.3.1 Global Electric Double Layer Capacitor (EDLC) Sales by Country (2019-2024)
- 7.3.2 Global Electric Double Layer Capacitor (EDLC) Sales by Country (2025-2030)
- 7.4 Global Electric Double Layer Capacitor (EDLC) Sales Value by Country (2019-2030)
- 7.4.1 Global Electric Double Layer Capacitor (EDLC) Sales Value by Country (2019-2024)
- 7.4.2 Global Electric Double Layer Capacitor (EDLC) Sales Value by Country (2025-2030)
- 7.5 USA
- 7.5.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)
- 7.5.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type, 2023 VS 2030
- 7.5.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030
- 7.6 Canada
- 7.6.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)
- 7.6.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type, 2023 VS 2030
- 7.6.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030
- 7.7 Germany
- 7.7.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)
- 7.7.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type,



#### 2023 VS 2030

- 7.7.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030
- 7.8 France
- 7.8.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)
- 7.8.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type, 2023 VS 2030
- 7.8.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030
- 7.9 U.K.
- 7.9.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)
- 7.9.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type, 2023 VS 2030
- 7.9.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030
- 7.10 Italy
- 7.10.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)
- 7.10.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type, 2023 VS 2030
- 7.10.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030
- 7.11 Netherlands
- 7.11.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)
- 7.11.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type, 2023 VS 2030
- 7.11.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030
- 7.12 Nordic Countries
- 7.12.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)
- 7.12.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type, 2023 VS 2030
- 7.12.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030
- 7.13 China



- 7.13.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)
- 7.13.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type, 2023 VS 2030
- 7.13.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030
- 7.14 Japan
- 7.14.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)
- 7.14.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type, 2023 VS 2030
- 7.14.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030
- 7.15 South Korea
- 7.15.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)
- 7.15.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type, 2023 VS 2030
- 7.15.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030
- 7.16 Southeast Asia
- 7.16.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)
- 7.16.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type, 2023 VS 2030
- 7.16.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030
- 7.17 India
- 7.17.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)
- 7.17.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type, 2023 VS 2030
- 7.17.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030
- 7.18 Australia
- 7.18.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)
- 7.18.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type, 2023 VS 2030



7.18.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030

7.19 Mexico

7.19.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)

7.19.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type, 2023 VS 2030

7.19.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030

7.20 Brazil

7.20.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)

7.20.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type, 2023 VS 2030

7.20.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030

7.21 Turkey

7.21.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)

7.21.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type, 2023 VS 2030

7.21.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030

7.22 Saudi Arabia

7.22.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)

7.22.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type, 2023 VS 2030

7.22.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030

7.23 UAE

7.23.1 Global Electric Double Layer Capacitor (EDLC) Sales Value Growth Rate (2019-2030)

7.23.2 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type, 2023 VS 2030

7.23.3 Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application, 2023 VS 2030

#### **8 COMPANY PROFILES**



- 8.1 Maxwell
  - 8.1.1 Maxwell Comapny Information
  - 8.1.2 Maxwell Business Overview
- 8.1.3 Maxwell Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
- 8.1.4 Maxwell Electric Double Layer Capacitor (EDLC) Product Portfolio
- 8.1.5 Maxwell Recent Developments
- 8.2 Panasonic
  - 8.2.1 Panasonic Comapny Information
  - 8.2.2 Panasonic Business Overview
- 8.2.3 Panasonic Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
  - 8.2.4 Panasonic Electric Double Layer Capacitor (EDLC) Product Portfolio
  - 8.2.5 Panasonic Recent Developments
- 8.3 Ningbo CRRC New Energy Technology
  - 8.3.1 Ningbo CRRC New Energy Technology Comapny Information
  - 8.3.2 Ningbo CRRC New Energy Technology Business Overview
- 8.3.3 Ningbo CRRC New Energy Technology Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
- 8.3.4 Ningbo CRRC New Energy Technology Electric Double Layer Capacitor (EDLC) Product Portfolio
- 8.3.5 Ningbo CRRC New Energy Technology Recent Developments
- 8.4 LS Mtron
  - 8.4.1 LS Mtron Comapny Information
  - 8.4.2 LS Mtron Business Overview
- 8.4.3 LS Mtron Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
  - 8.4.4 LS Mtron Electric Double Layer Capacitor (EDLC) Product Portfolio
  - 8.4.5 LS Mtron Recent Developments
- 8.5 Nippon Chemi-Con
  - 8.5.1 Nippon Chemi-Con Comapny Information
  - 8.5.2 Nippon Chemi-Con Business Overview
- 8.5.3 Nippon Chemi-Con Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
  - 8.5.4 Nippon Chemi-Con Electric Double Layer Capacitor (EDLC) Product Portfolio
  - 8.5.5 Nippon Chemi-Con Recent Developments
- 8.6 AVX
- 8.6.1 AVX Comapny Information



- 8.6.2 AVX Business Overview
- 8.6.3 AVX Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
  - 8.6.4 AVX Electric Double Layer Capacitor (EDLC) Product Portfolio
  - 8.6.5 AVX Recent Developments
- **8.7 ELNA** 
  - 8.7.1 ELNA Comapny Information
  - 8.7.2 ELNA Business Overview
- 8.7.3 ELNA Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
- 8.7.4 ELNA Electric Double Layer Capacitor (EDLC) Product Portfolio
- 8.7.5 ELNA Recent Developments
- 8.8 Supreme Power Solutions
  - 8.8.1 Supreme Power Solutions Comapny Information
  - 8.8.2 Supreme Power Solutions Business Overview
- 8.8.3 Supreme Power Solutions Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
- 8.8.4 Supreme Power Solutions Electric Double Layer Capacitor (EDLC) Product Portfolio
  - 8.8.5 Supreme Power Solutions Recent Developments
- 8.9 KEMET
  - 8.9.1 KEMET Comapny Information
  - 8.9.2 KEMET Business Overview
- 8.9.3 KEMET Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
- 8.9.4 KEMET Electric Double Layer Capacitor (EDLC) Product Portfolio
- 8.9.5 KEMET Recent Developments
- 8.10 Samwha
  - 8.10.1 Samwha Comapny Information
  - 8.10.2 Samwha Business Overview
- 8.10.3 Samwha Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
  - 8.10.4 Samwha Electric Double Layer Capacitor (EDLC) Product Portfolio
  - 8.10.5 Samwha Recent Developments
- 8.11 Jianghai Capacitor
  - 8.11.1 Jianghai Capacitor Comapny Information
  - 8.11.2 Jianghai Capacitor Business Overview
- 8.11.3 Jianghai Capacitor Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)



- 8.11.4 Jianghai Capacitor Electric Double Layer Capacitor (EDLC) Product Portfolio
- 8.11.5 Jianghai Capacitor Recent Developments
- 8.12 Man Yue Technology Holdings Limited (Samxon)
  - 8.12.1 Man Yue Technology Holdings Limited (Samxon) Comapny Information
  - 8.12.2 Man Yue Technology Holdings Limited (Samxon) Business Overview
- 8.12.3 Man Yue Technology Holdings Limited (Samxon) Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
- 8.12.4 Man Yue Technology Holdings Limited (Samxon) Electric Double Layer Capacitor (EDLC) Product Portfolio
- 8.12.5 Man Yue Technology Holdings Limited (Samxon) Recent Developments 8.13 loxus
  - 8.13.1 loxus Comapny Information
  - 8.13.2 loxus Business Overview
- 8.13.3 loxus Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
- 8.13.4 loxus Electric Double Layer Capacitor (EDLC) Product Portfolio
- 8.13.5 loxus Recent Developments
- 8.14 Jinzhou Kaimei Power
  - 8.14.1 Jinzhou Kaimei Power Comapny Information
  - 8.14.2 Jinzhou Kaimei Power Business Overview
- 8.14.3 Jinzhou Kaimei Power Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
- 8.14.4 Jinzhou Kaimei Power Electric Double Layer Capacitor (EDLC) Product Portfolio
- 8.14.5 Jinzhou Kaimei Power Recent Developments
- 8.15 Beijing HCC Energy
  - 8.15.1 Beijing HCC Energy Comapny Information
  - 8.15.2 Beijing HCC Energy Business Overview
- 8.15.3 Beijing HCC Energy Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
  - 8.15.4 Beijing HCC Energy Electric Double Layer Capacitor (EDLC) Product Portfolio
- 8.15.5 Beijing HCC Energy Recent Developments
- 8.16 Skeleton Technologies
  - 8.16.1 Skeleton Technologies Comapny Information
  - 8.16.2 Skeleton Technologies Business Overview
- 8.16.3 Skeleton Technologies Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
- 8.16.4 Skeleton Technologies Electric Double Layer Capacitor (EDLC) Product Portfolio



- 8.16.5 Skeleton Technologies Recent Developments
- 8.17 VINATech
  - 8.17.1 VINATech Comapny Information
  - 8.17.2 VINATech Business Overview
- 8.17.3 VINATech Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
  - 8.17.4 VINATech Electric Double Layer Capacitor (EDLC) Product Portfolio
  - 8.17.5 VINATech Recent Developments
- 8.18 Cornell Dubilier Electronics
  - 8.18.1 Cornell Dubilier Electronics Comapny Information
  - 8.18.2 Cornell Dubilier Electronics Business Overview
- 8.18.3 Cornell Dubilier Electronics Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
- 8.18.4 Cornell Dubilier Electronics Electric Double Layer Capacitor (EDLC) Product Portfolio
- 8.18.5 Cornell Dubilier Electronics Recent Developments
- 8.19 Yunasko
  - 8.19.1 Yunasko Comapny Information
  - 8.19.2 Yunasko Business Overview
- 8.19.3 Yunasko Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
  - 8.19.4 Yunasko Electric Double Layer Capacitor (EDLC) Product Portfolio
  - 8.19.5 Yunasko Recent Developments
- 8.20 Shanghai Aowei Technology
  - 8.20.1 Shanghai Aowei Technology Comapny Information
  - 8.20.2 Shanghai Aowei Technology Business Overview
- 8.20.3 Shanghai Aowei Technology Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
- 8.20.4 Shanghai Aowei Technology Electric Double Layer Capacitor (EDLC) Product Portfolio
  - 8.20.5 Shanghai Aowei Technology Recent Developments
- 8.21 Shandong Goldencell Electronics Technology
  - 8.21.1 Shandong Goldencell Electronics Technology Comapny Information
  - 8.21.2 Shandong Goldencell Electronics Technology Business Overview
- 8.21.3 Shandong Goldencell Electronics Technology Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
- 8.21.4 Shandong Goldencell Electronics Technology Electric Double Layer Capacitor (EDLC) Product Portfolio
- 8.21.5 Shandong Goldencell Electronics Technology Recent Developments



#### 8.22 CAP-XX

- 8.22.1 CAP-XX Comapny Information
- 8.22.2 CAP-XX Business Overview
- 8.22.3 CAP-XX Electric Double Layer Capacitor (EDLC) Sales, Value and Gross Margin (2019-2024)
  - 8.22.4 CAP-XX Electric Double Layer Capacitor (EDLC) Product Portfolio
  - 8.22.5 CAP-XX Recent Developments

#### 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Electric Double Layer Capacitor (EDLC) Value Chain Analysis
  - 9.1.1 Electric Double Layer Capacitor (EDLC) Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Manufacturing Cost Structure
  - 9.1.4 Electric Double Layer Capacitor (EDLC) Sales Mode & Process
- 9.2 Electric Double Layer Capacitor (EDLC) Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Electric Double Layer Capacitor (EDLC) Distributors
  - 9.2.3 Electric Double Layer Capacitor (EDLC) Customers

#### 10 CONCLUDING INSIGHTS

#### 11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
  - 11.5.1 Secondary Sources
  - 11.5.2 Primary Sources



## **List Of Tables**

#### LIST OF TABLES

- Table 1. Electric Double Layer Capacitor (EDLC) Industry Trends
- Table 2. Electric Double Layer Capacitor (EDLC) Industry Drivers
- Table 3. Electric Double Layer Capacitor (EDLC) Industry Opportunities and Challenges
- Table 4. Electric Double Layer Capacitor (EDLC) Industry Restraints
- Table 5. Global Electric Double Layer Capacitor (EDLC) Revenue by Company (US\$ Million) & (2019-2024)
- Table 6. Global Electric Double Layer Capacitor (EDLC) Revenue Share by Company (2019-2024)
- Table 7. Global Electric Double Layer Capacitor (EDLC) Sales Volume by Company (M Units) & (2019-2024)
- Table 8. Global Electric Double Layer Capacitor (EDLC) Sales Volume Share by Company (2019-2024)
- Table 9. Global Electric Double Layer Capacitor (EDLC) Average Price (USD/K Unit) of Company (2019-2024)
- Table 10. Global Electric Double Layer Capacitor (EDLC) Company Ranking, 2022 VS 2023 VS 2024 & (US\$ Million)
- Table 11. Global Electric Double Layer Capacitor (EDLC) Key Company Manufacturing Base & Headquarters
- Table 12. Global Electric Double Layer Capacitor (EDLC) Company, Product Type & Application
- Table 13. Global Electric Double Layer Capacitor (EDLC) Company Commercialization Time
- Table 14. Global Company Market Concentration Ratio (CR5 and HHI)
- Table 15. Global Electric Double Layer Capacitor (EDLC) by Company Type (Tier 1,
- Tier 2, and Tier 3) & (Based on Revenue of 2023)
- Table 16. Mergers & Acquisitions, Expansion
- Table 17. Major Companies of Radial Type
- Table 18. Major Companies of Cylindricality Type
- Table 19. Major Companies of Button Type
- Table 20. Major Companies of Square Type
- Table 21. Major Companies of Pouch Type
- Table 22. Global Electric Double Layer Capacitor (EDLC) Sales Volume by Type 2019 VS 2023 VS 2030 (M Units)
- Table 23. Global Electric Double Layer Capacitor (EDLC) Sales Volume by Type (2019-2024) & (M Units)



Table 24. Global Electric Double Layer Capacitor (EDLC) Sales Volume by Type (2025-2030) & (M Units)

Table 25. Global Electric Double Layer Capacitor (EDLC) Sales Volume Share by Type (2019-2024)

Table 26. Global Electric Double Layer Capacitor (EDLC) Sales Volume Share by Type (2025-2030)

Table 27. Global Electric Double Layer Capacitor (EDLC) Sales Value by Type 2019 VS 2023 VS 2030 (US\$ Million)

Table 28. Global Electric Double Layer Capacitor (EDLC) Sales Value by Type (2019-2024) & (US\$ Million)

Table 29. Global Electric Double Layer Capacitor (EDLC) Sales Value by Type (2025-2030) & (US\$ Million)

Table 30. Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type (2019-2024)

Table 31. Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Type (2025-2030)

Table 32. Major Companies of Consumer Electronics

Table 33. Major Companies of Transportation

Table 34. Major Companies of Electricity

Table 35. Major Companies of Military and Aerospace

Table 36. Major Companies of Others

Table 37. Global Electric Double Layer Capacitor (EDLC) Sales Volume by Application 2019 VS 2023 VS 2030 (M Units)

Table 38. Global Electric Double Layer Capacitor (EDLC) Sales Volume by Application (2019-2024) & (M Units)

Table 39. Global Electric Double Layer Capacitor (EDLC) Sales Volume by Application (2025-2030) & (M Units)

Table 40. Global Electric Double Layer Capacitor (EDLC) Sales Volume Share by Application (2019-2024)

Table 41. Global Electric Double Layer Capacitor (EDLC) Sales Volume Share by Application (2025-2030)

Table 42. Global Electric Double Layer Capacitor (EDLC) Sales Value by Application 2019 VS 2023 VS 2030 (US\$ Million)

Table 43. Global Electric Double Layer Capacitor (EDLC) Sales Value by Application (2019-2024) & (US\$ Million)

Table 44. Global Electric Double Layer Capacitor (EDLC) Sales Value by Application (2025-2030) & (US\$ Million)

Table 45. Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application (2019-2024)



Table 46. Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Application (2025-2030)

Table 47. Global Electric Double Layer Capacitor (EDLC) Sales by Region: 2019 VS 2023 VS 2030 (M Units)

Table 48. Global Electric Double Layer Capacitor (EDLC) Sales by Region (2019-2024) & (M Units)

Table 49. Global Electric Double Layer Capacitor (EDLC) Sales Market Share by Region (2019-2024)

Table 50. Global Electric Double Layer Capacitor (EDLC) Sales by Region (2025-2030) & (M Units)

Table 51. Global Electric Double Layer Capacitor (EDLC) Sales Market Share by Region (2025-2030)

Table 52. Global Electric Double Layer Capacitor (EDLC) Sales Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 53. Global Electric Double Layer Capacitor (EDLC) Sales Value by Region (2019-2024) & (US\$ Million)

Table 54. Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Region (2019-2024)

Table 55. Global Electric Double Layer Capacitor (EDLC) Sales Value by Region (2025-2030) & (US\$ Million)

Table 56. Global Electric Double Layer Capacitor (EDLC) Sales Value Share by Region (2025-2030)

Table 57. Global Electric Double Layer Capacitor (EDLC) Market Average Price (USD/K Unit) by Region (2019-2024)

Table 58. Global Electric Double Layer Capacitor (EDLC) Market Average Price (USD/K Unit) by Region (2025-2030)

Table 59. Global Electric Double Layer Capacitor (EDLC) Sales by Country: 2019 VS 2023 VS 2030 (M Units)

Table 60. Global Electric Double Layer Capacitor (EDLC) Sales Value by Country: 2019 VS 2023 VS 2030 (US\$ Million)

Table 61. Global Electric Double Layer Capacitor (EDLC) Sales by Country (2019-2024) & (M Units)

Table 62. Global Electric Double Layer Capacitor (EDLC) Sales Market Share by Country (2019-2024)

Table 63. Global Electric Double Layer Capacitor (EDLC) Sales by Country (2025-2030) & (M Units)

Table 64. Global Electric Double Layer Capacitor (EDLC) Sales Market Share by Country (2025-2030)

Table 65. Global Electric Double Layer Capacitor (EDLC) Sales Value by Country



(2019-2024) & (US\$ Million)

Table 66. Global Electric Double Layer Capacitor (EDLC) Sales Value Market Share by Country (2019-2024)

Table 67. Global Electric Double Layer Capacitor (EDLC) Sales Value by Country (2025-2030) & (US\$ Million)

Table 68. Global Electric Double Layer Capacitor (EDLC) Sales Value Market Share by Country (2025-2030)

Table 69. Maxwell Company Information

Table 70. Maxwell Business Overview

Table 71. Maxwell Electric Double Layer Capacitor (EDLC) Sales (M Units), Value (US\$ Million), Price (USD/K Unit) and Gross Margin (2019-2024)

Table 72. Maxwell Electric Double Layer Capacitor (EDLC) Product Portfolio

Table 73. Maxwell Recent Development

Table 74. Panasonic Company Information

Table 75. Panasonic Business Overview

Table 76. Panasonic Electric Double Layer Capacitor (EDLC) Sales (M Units), Value (US\$ Million), Price (USD/K Unit) and Gross Margin (2019-2024)

Table 77. Panasonic Electric Double Layer Capacitor (EDLC) Product Portfolio

Table 78. Panasonic Recent Development

Table 79. Ningbo CRRC New Energy Technology Company Information

Table 80. Ningbo CRRC New Energy Technology Business Overview

Table 81. Ningbo CRRC New Energy Technology Electric Double Layer Capacitor (EDLC) Sales (M Units), Value (US\$ Million), Price (USD/K Unit) and Gross Margin (2019-2024)

Table 82. Ningbo CRRC New Energy Technology Electric Double Layer Capacitor (EDLC) Product Portfolio

Table 83. Ningbo CRRC New Energy Technology Recent Development

Table 84. LS Mtron Company Information

Table 85. LS Mtron Business Overview

Table 86. LS Mtron Electric Double Layer Capacitor (EDLC) Sales (M Units), Value (US\$ Million), Price (USD/K Unit) and Gross Margin (2019-2024)

Table 87. LS Mtron Electric Double Layer Capacitor (EDLC) Product Portfolio

Table 88. LS Mtron Recent Development

Table 89. Nippon Chemi-Con Company Information

Table 90. Nippon Chemi-Con Business Overview

Table 91. Nippon Chemi-Con Electric Double Layer Capacitor (EDLC) Sales (M Units),

Value (US\$ Million), Price (USD/K Unit) and Gross Margin (2019-2024)

Table 92. Nippon Chemi-Con Electric Double Layer Capacitor (EDLC) Product Portfolio

Table 93. Nippon Chemi-Con Recent Development



Table 94. AVX Company Information

Table 95. AVX Business Overview

Table 96. AVX Electric Double Layer Capacitor (EDLC) Sales (M Units), Value (US\$

Million), Price (USD/K Unit) and Gross Margin (2019-2024)

Table 97. AVX Electric Double Layer Capacitor (EDLC) Product Portfolio

Table 98. AVX Recent Development

Table 99. ELNA Company Information

Table 100. ELNA Business Overview

Table 101. ELNA Electric Double Layer Capacitor (EDLC) Sales (M Units), Value (US\$

Million), Price (USD/K Unit) and Gross Margin (2019-2024)

Table 102. ELNA Electric Double Layer Capacitor (EDLC) Product Portfolio

Table 103. ELNA Recent Development

Table 104. Supreme Power Solutions Company Information

Table 105. Supreme Power Solutions Business Overview

Table 106. Supreme Power Solutions Electric Double Layer Capacitor (EDLC) Sales (M

Units), Value (US\$ Million), Price (USD/K Unit) and Gross Margin (2019-2024)

Table 107. Supreme Power Solutions Electric Double Layer Capacitor (EDLC) Product Portfolio

Table 108. Supreme Power Solutions Recent Development

Table 109. KEMET Company Information

Table 110. KEMET Business Overview

Table 111. KEMET Electric Double Layer Capacitor (EDLC) Sales (M Units), Value

(US\$ Million), Price (USD/K Unit) and Gross Margin (2019-2024)

Table 112. KEMET Electric Double Layer Capacitor (EDLC) Product Portfolio

Table 113. KEMET Recent Development

Table 114. S



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