

Multilayer Ceramic Capacitor Market by Class (Class 1 (NP0 (C0G), P100, and Others (N33 and N75)) and Class 2 (X7R, X5R, Y5V, and Others (Z5U and X7S)), Application (Consumer Electronics, Automotive, Manufacturing, Healthcare, and Others (Defense and Aviation)) - Global Opportunity Analysis and Industry Forecast, 2018-2024

<https://marketpublishers.com/r/M6CCD0FFEE5EN.html>

Date: May 2018

Pages: 225

Price: US\$ 5,370.00 (Single User License)

ID: M6CCD0FFEE5EN

Abstracts

A multilayer ceramic capacitor is made up of alternating layers of metallic electrodes and dielectric ceramic. MLCCs are the vital building blocks installed in modern electronics. They contribute to about 30% of the total components in a standard hybrid circuit model.

The growth of the global MLCC market is driven by enhanced frequency characteristics and high resistance to abnormal voltage. In addition, performance advantages offered by MLCC such as high capacitance & lower impedance and its compact size act as the major drivers of this market. In spite of such advantages, MLCCs are highly prone to physical damage such as cracking, which impedes the growth of this market. On the contrary, increase in automotive electronics and upsurge in demand of the consumer electronics are expected to create lucrative opportunities for the key players operating in the market.

The global multilayer ceramic capacitor (MLCC) market is segmented on the basis of class, application, and region. Based on class, the market is categorized into class 1 and class 2. Class 1 is then further divided into NP0 (C0G), P100, and others (N33 and N75). Class 2 is subdivided into X7R, X5R, Y5V, and others (Z5U and X7S). By application, it is classified into consumer electronics, automotive, manufacturing, healthcare, and other (defense and aviation).

Region wise, the market is analyzed across North America, Europe, Asia–Pacific, and

LAMEA.

Key players operating in the market are Murata Manufacturing Co., Ltd., Samsung Electro-Mechanics, TDK Corporation, Kyocera (AVX), Taiyo Yuden Co. Ltd., YAGEO Corporation, Walsin Technology Corporation, KEMET, Vishay, and Darfon Electronics Corp.

KEY BENEFITS FOR STAKEHOLDERS

This study comprises analytical depiction of the global multilayer ceramic capacitor market with current trends and future estimations to depict the imminent investment pockets.

The overall market potential is determined to understand the profitable trends to gain a stronger coverage in the market.

The report presents information related to key drivers, restraints, and opportunities with a detailed impact analysis.

The current market is quantitatively analyzed from 2018 to 2024 to highlight the financial competency of the market.

Porter's Five Forces analysis illustrates the potency of the buyers and suppliers.

KEY MARKET SEGMENTS

BY CLASS

Class 1

NP0 (C0G)

P100

Others (N33 and N75)

Class 2

X7R

X5R

Y5V

Others (Z5U and X7S)

BY APPLICATION

Consumer Electronics

Automotive

Manufacturing

Healthcare

Other (Defense and Aviation)

BY REGION

North America

U.S.

Canada

Mexico

Europe

UK

Germany

France

Spain

Italy

Rest of Europe

Asia-Pacific

China

India

Japan

South Korea

Australia

Rest of Asia-Pacific

LAMEA

Latin America

Middle East

Africa

KEY MARKET PLAYERS PROFILED

Murata Manufacturing Co., Ltd.

Samsung Electro-Mechanics

TDK Corporation

Kyocera (AVX)

Taiyo Yuden Co. Ltd.

YAGEO Corporation

Walsin Technology Corporation

KEMET

Vishay

Darfon Electronics Corp.

Contents

CHAPTER 1: INTRODUCTION

- 1.1. REPORT DESCRIPTION
- 1.2. KEY BENEFITS FOR STAKEHOLDERS
- 1.3. KEY MARKET SEGMENTS
- 1.4. RESEARCH METHODOLOGY
 - 1.4.1. Primary research
 - 1.4.2. Secondary research
 - 1.4.3. Analyst tools and models

CHAPTER 2: EXECUTIVE SUMMARY

- 2.1. CXO PERSPECTIVE

CHAPTER 3: MARKET OVERVIEW

- 3.1. MARKET DEFINITION AND SCOPE
- 3.2. KEY FINDINGS
 - 3.2.1. Top impacting factors
 - 3.2.2. Top investment pockets
 - 3.2.3. Top winning strategies
- 3.3. PORTERS FIVE FORCES ANALYSIS
 - 3.3.1. Moderate bargaining power of suppliers
 - 3.3.2. Moderate-to-high threat of new entrants
 - 3.3.3. Moderate-to-high threat of substitutes
 - 3.3.4. Moderate-to-high intensity of rivalry
 - 3.3.5. High bargaining power of buyers
- 3.4. MARKET SHARE ANALYSIS, 2017
- 3.5. MARKET DYNAMICS
 - 3.5.1. Drivers
 - 3.5.1.1. Excellent frequency characteristics
 - 3.5.1.2. Highly resistant to abnormal voltage
 - 3.5.1.3. Performance advantage of MLCC such as high capacitance, lower impedance, and compact size
 - 3.5.2. Restraint
 - 3.5.2.1. Highly prone to physical damage such as cracking.
 - 3.5.3. Opportunities

- 3.5.3.1. Increasing automotive electronics
- 3.5.3.2. Upsurge in demand of the consumer electronics

CHAPTER 4: MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS

4.1. OVERVIEW

4.2. CLASS

- 4.2.1. Key market trends, growth factors, and opportunities
- 4.2.2. Market size and forecast, by region
- 4.2.3. NP0 (C0G)
- 4.2.4. P100
- 4.2.5. Others (N33, N75)
- 4.2.6. Market analysis, by country

4.3. CLASS

- 4.3.1. Key market trends, growth factors, and opportunities
- 4.3.2. Market size and forecast, by region
- 4.3.3. X7R
- 4.3.4. X5R
- 4.3.5. Others (Z5U, X7S)
- 4.3.6. Y5V
- 4.3.7. Market analysis, by country

CHAPTER 5: MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION

5.1. OVERVIEW

5.2. CONSUMER ELECTRONICS

- 5.2.1. Key market trends, growth factors, and opportunities
- 5.2.2. Market size and forecast, by region
- 5.2.3. Market analysis, by country

5.3. AUTOMOTIVE

- 5.3.1. Key market trends, growth factors, and opportunities
- 5.3.2. Market size and forecast, by region
- 5.3.3. Market analysis, by country

5.4. MANUFACTURING

- 5.4.1. Key market trends, growth factors, and opportunities
- 5.4.2. Market size and forecast, by region
- 5.4.3. Market analysis, by country

5.5. HEALTHCARE

- 5.5.1. Key market trends, growth factors, and opportunities
- 5.5.2. Market size and forecast, by region
- 5.5.3. Market analysis, by country
- 5.6. OTHERS
 - 5.6.1. Key market trends, growth factors, and opportunities
 - 5.6.2. Market size and forecast, by region
 - 5.6.3. Market analysis, by country

CHAPTER 6: MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY REGION

6.1. OVERVIEW

6.2. NORTH AMERICA

- 6.2.1. Key market trends, growth factors, and opportunities
- 6.2.2. Market size and forecast, by class
- 6.2.3. Market size and forecast, by application
- 6.2.4. Market analysis, by country
- 6.2.5. U.S.
 - 6.2.5.1. Market size and forecast, by class
 - 6.2.5.2. Market size and forecast, by application
- 6.2.6. Canada
 - 6.2.6.1. Market size and forecast, by class
 - 6.2.6.2. Market size and forecast, by application
- 6.2.7. Mexico
 - 6.2.7.1. Market size and forecast, by class
 - 6.2.7.2. Market size and forecast, by application

6.3. EUROPE

- 6.3.1. Key market trends, growth factors, and opportunities
- 6.3.2. Market size and forecast, by class
- 6.3.3. Market size and forecast, by application
- 6.3.4. Market analysis, by country
- 6.3.5. UK
 - 6.3.5.1. Market size and forecast, by class
 - 6.3.5.2. Market size and forecast, by application
- 6.3.6. Germany
 - 6.3.6.1. Market size and forecast, by class
 - 6.3.6.2. Market size and forecast, by application
- 6.3.7. France
 - 6.3.7.1. Market size and forecast, by class
 - 6.3.7.2. Market size and forecast, by application

6.3.8. Spain

6.3.8.1. Market size and forecast, by class

6.3.8.2. Market size and forecast, by application

6.3.9. Italy

6.3.9.1. Market size and forecast, by class

6.3.9.2. Market size and forecast, by application

6.3.10. Rest of Europe

6.3.10.1. Market size and forecast, by class

6.3.10.2. Market size and forecast, by application

6.4. ASIA-PACIFIC

6.4.1. Key market trends, growth factors, and opportunities

6.4.2. Market size and forecast, by class

6.4.3. Market size and forecast, by application

6.4.4. Market analysis, by country

6.4.5. China

6.4.5.1. Market size and forecast, by class

6.4.5.2. Market size and forecast, by application

6.4.6. Japan

6.4.6.1. Market size and forecast, by class

6.4.6.2. Market size and forecast, by application

6.4.7. India

6.4.7.1. Market size and forecast, by class

6.4.7.2. Market size and forecast, by application

6.4.8. Australia

6.4.8.1. Market size and forecast, by class

6.4.8.2. Market size and forecast, by application

6.4.9. South Korea

6.4.9.1. Market size and forecast, by class

6.4.9.2. Market size and forecast, by application

6.4.10. Rest of Asia-Pacific

6.4.10.1. Market size and forecast, by class

6.4.10.2. Market size and forecast, by application

6.5. LAMEA

6.5.1. Key market trends, growth factors, and opportunities

6.5.2. Market size and forecast, by class

6.5.3. Market size and forecast, by application

6.5.4. Market analysis, by country

6.5.5. Latin America

6.5.5.1. Market size and forecast, by class

- 6.5.5.2. Market size and forecast, by application
- 6.5.6. Middle East
 - 6.5.6.1. Market size and forecast, by class
 - 6.5.6.2. Market size and forecast, by application
- 6.5.7. Africa
 - 6.5.7.1. Market size and forecast, by class
 - 6.5.7.2. Market size and forecast, by application

CHAPTER 7: COMPANY PROFILES

- 7.1. DARFON ELECTRONICS CORP.
 - 7.1.1. Company overview
 - 7.1.2. Company snapshot
 - 7.1.3. Operating business segments
 - 7.1.4. Product portfolio
 - 7.1.5. Business performance
- 7.2. KEMET CORPORATION
 - 7.2.1. Company overview
 - 7.2.2. Company snapshot
 - 7.2.3. Operating business segments
 - 7.2.4. Product portfolio
 - 7.2.5. Business performance
 - 7.2.6. Key strategic moves and developments
- 7.3. KYOCERA CORPORATION (AVX CORPORATION)
 - 7.3.1. Company overview
 - 7.3.2. Company snapshot
 - 7.3.3. Operating business segments
 - 7.3.4. Product portfolio
 - 7.3.5. Business performance
 - 7.3.6. Key strategic moves and developments
- 7.4. MURATA MANUFACTURING CO., LTD.
 - 7.4.1. Company overview
 - 7.4.2. Company snapshot
 - 7.4.3. Operating business segments
 - 7.4.4. Product portfolio
 - 7.4.5. Business performance
 - 7.4.6. Key strategic moves and developments
- 7.5. SAMSUNG ELECTRO-MECHANICS CO., LTD.
 - 7.5.1. Company overview

- 7.5.2. Company snapshot
- 7.5.3. Operating business segments
- 7.5.4. Product portfolio
- 7.5.5. Business performance
- 7.6. TAIYO YUDEN CO., LTD.
 - 7.6.1. Company overview
 - 7.6.2. Company snapshot
 - 7.6.3. Operating business segments
 - 7.6.4. Product portfolio
 - 7.6.5. Business performance
- 7.7. TDK CORPORATION
 - 7.7.1. Company overview
 - 7.7.2. Company snapshot
 - 7.7.3. Operating business segments
 - 7.7.4. Product portfolio
 - 7.7.5. Business performance
 - 7.7.6. Key strategic moves and developments
- 7.8. VISHAY INTERTECHNOLOGY, INC.
 - 7.8.1. Company overview
 - 7.8.2. Company snapshot
 - 7.8.3. Operating business segments
 - 7.8.4. Product portfolio
 - 7.8.5. Business performance
 - 7.8.6. Key strategic moves and developments
- 7.9. WALSIN TECHNOLOGY CORPORATION
 - 7.9.1. Company overview
 - 7.9.2. Company snapshot
 - 7.9.3. Operating business segments
 - 7.9.4. Product portfolio
 - 7.9.5. Business performance
- 7.10. YAGEO CORPORATION
 - 7.10.1. Company overview
 - 7.10.2. Company snapshot
 - 7.10.3. Operating business segments
 - 7.10.4. Product portfolio
 - 7.10.5. Business performance
 - 7.10.6. Key strategic moves and developments

List Of Tables

LIST OF TABLES

TABLE 01. GLOBAL MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 02. CLASS 1 MARKET REVENUE, BY REGION, 2017-2024 (\$MILLION)

TABLE 03. CLASS 1 MARKET REVENUE, BY SUB-SEGMENT, 2017-2024 (\$MILLION)

TABLE 04. CLASS 2 MARKET REVENUE, BY REGION, 2017-2024 (\$MILLION)

TABLE 05. CLASS 2 MARKET REVENUE, BY SUB-SEGMENT, 2017-2024 (\$MILLION)

TABLE 06. GLOBAL MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 07. MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET REVENUE FOR CONSUMER ELECTRONICS, BY REGION, 2017-2024 (\$MILLION)

TABLE 08. MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET REVENUE FOR AUTOMOTIVE, BY REGION, 2017-2024 (\$MILLION)

TABLE 09. MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET REVENUE FOR MANUFACTURING, BY REGION, 2017-2024 (\$MILLION)

TABLE 10. MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET REVENUE FOR HEALTHCARE, BY REGION, 2017-2024 (\$MILLION)

TABLE 11. MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET REVENUE FOR OTHERS, BY REGION, 2017-2024 (\$MILLION)

TABLE 12. MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY REGION, 2017-2024 (\$MILLION)

TABLE 13. NORTH AMERICAN MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 14. NORTH AMERICAN MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 15. U.S. MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 16. U.S. MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 17. CANADA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 18. CANADA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 19. MEXICO MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY

CLASS, 2017-2024 (\$MILLION)

TABLE 20. MEXICO MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 21. EUROPEAN MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 22. EUROPEAN MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 23. UK MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 24. UK MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 25. GERMANY MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 26. GERMANY MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 27. FRANCE MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 28. FRANCE MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 29. SPAIN MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 30. SPAIN MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 31. ITALY MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 32. ITALY MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 33. REST OF EUROPE MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 34. REST OF EUROPE MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 35. ASIA-PACIFIC MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 36. ASIA-PACIFIC MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 37. CHINA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 38. CHINA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 39. JAPAN MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 40. JAPAN MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 41. INDIA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 42. INDIA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 43. AUSTRALIA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 44. AUSTRALIA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 45. SOUTH KOREA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 46. SOUTH KOREA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 47. REST OF ASIA-PACIFIC MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 48. REST OF ASIA-PACIFIC MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 49. LAMEA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 50. LAMEA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 51. LATIN AMERICA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 52. LATIN AMERICA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 53. MIDDLE EAST MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 54. MIDDLE EAST MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 55. AFRICA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024 (\$MILLION)

TABLE 56. AFRICA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024 (\$MILLION)

TABLE 57. DARFON: COMPANY SNAPSHOT

TABLE 58. DARFON: PRODUCT SEGMENTS

TABLE 59. DARFON: PRODUCT PORTFOLIO

TABLE 60. KEMET: COMPANY SNAPSHOT
TABLE 61. BOSTON SCIENTIFIC: OPERATING SEGMENTS
TABLE 62. KEMET: PRODUCT PORTFOLIO
TABLE 63. KYOCERA: COMPANY SNAPSHOT
TABLE 64. KYOCERA: OPERATING SEGMENTS
TABLE 65. KYOCERA: PRODUCT PORTFOLIO
TABLE 66. MURATA: COMPANY SNAPSHOT
TABLE 67. MURATA: OPERATING SEGMENTS
TABLE 68. MURATA: PRODUCT PORTFOLIO
TABLE 69. SAMSUNG: COMPANY SNAPSHOT
TABLE 70. SAMSUNG: OPERATING SEGMENTS
TABLE 71. SAMSUNG: PRODUCT PORTFOLIO
TABLE 72. TAIYO YUDEN: COMPANY SNAPSHOT
TABLE 73. TAIYO YUDEN: PRODUCT PORTFOLIO
TABLE 74. TDK: COMPANY SNAPSHOT
TABLE 75. TDK: OPERATING SEGMENTS
TABLE 76. STRYKER: PRODUCT PORTFOLIO
TABLE 77. VISHAY: COMPANY SNAPSHOT
TABLE 78. VISHAY: OPERATING SEGMENTS
TABLE 79. VISHAY: PRODUCT PORTFOLIO
TABLE 80. WTC: COMPANY SNAPSHOT
TABLE 81. WTC: OPERATING SEGMENTS
TABLE 82. WTC: PRODUCT PORTFOLIO
TABLE 83. YAGEO CORPORATION: COMPANY SNAPSHOT
TABLE 84. ZIMMER BIOMET: PRODUCT PORTFOLIO

List Of Figures

LIST OF FIGURES

FIGURE 01. KEY MARKET SEGMENTS

FIGURE 02. EXECUTIVE SUMMARY

FIGURE 03. EXECUTIVE SUMMARY

FIGURE 04. TOP IMPACTING FACTORS

FIGURE 05. TOP INVESTMENT POCKETS

FIGURE 06. MARKTE SHARE ANALYSIS, 2017

FIGURE 07. GLOBAL MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY CLASS, 2017-2024

FIGURE 08. COMPARATIVE SHARE ANALYSIS OF CLASS 1 MARKET, BY COUNTRY, 2017 & 2024 (%)

FIGURE 09. COMPARATIVE SHARE ANALYSIS OF CLASS 2 MARKET, BY COUNTRY, 2017 & 2024 (%)

FIGURE 10. GLOBAL MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY APPLICATION, 2017-2024

FIGURE 11. COMPARATIVE SHARE ANALYSIS OF MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET FOR CONSUMER ELECTRONICS, BY COUNTRY, 2017 & 2024 (%)

FIGURE 12. COMPARATIVE SHARE ANALYSIS OF MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET FOR AUTOMOTIVE, BY COUNTRY, 2017 & 2024 (%)

FIGURE 13. COMPARATIVE SHARE ANALYSIS OF MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET FOR MANUFACTURING BY COUNTRY, 2017 & 2024 (%)

FIGURE 14. COMPARATIVE SHARE ANALYSIS OF MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET FOR HEALTHCARE, BY COUNTRY, 2017 & 2024 (%)

FIGURE 15. COMPARATIVE SHARE ANALYSIS OF MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET FOR OTHERS BY COUNTRY, 2017 & 2024 (%)

FIGURE 16. COMPARATIVE SHARE ANALYSIS OF MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY REGION, 2017 & 2024 (%)

FIGURE 17. COMPARATIVE SHARE ANALYSIS OF MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY COUNTRY, 2017 & 2024 (%)

FIGURE 18. U.S. MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, 2017-2024(\$MILLION)

FIGURE 19. CANADA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, 2017-2024(\$MILLION)

FIGURE 20. MEXICO MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET,

2017-2024(\$MILLION)

FIGURE 21. COMPARATIVE SHARE ANALYSIS OF MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY COUNTRY, 2017 & 2024 (%)

FIGURE 22. UK MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, 2017-2024(\$MILLION)

FIGURE 23. GERMANY MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, 2017-2024(\$MILLION)

FIGURE 24. FRANCE MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, 2017-2024(\$MILLION)

FIGURE 25. SPAIN MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, 2017-2024(\$MILLION)

FIGURE 26. ITALY MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, 2017-2024(\$MILLION)

FIGURE 27. REST OF EUROPE MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, 2017-2024(\$MILLION)

FIGURE 28. COMPARATIVE SHARE ANALYSIS OF MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY COUNTRY, 2017 & 2024 (%)

FIGURE 29. CHINA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, 2017-2024(\$MILLION)

FIGURE 30. JAPAN MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, 2017-2024(\$MILLION)

FIGURE 31. INDIA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, 2017-2024(\$MILLION)

FIGURE 32. AUSTRALIA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, 2017-2024(\$MILLION)

FIGURE 33. SOUTH KOREA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, 2017-2024(\$MILLION)

FIGURE 34. REST OF ASIA-PACIFIC MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, 2017-2024(\$MILLION)

FIGURE 35. COMPARATIVE SHARE ANALYSIS OF MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, BY COUNTRY, 2017 & 2024 (%)

FIGURE 36. LATIN AMERICA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, 2017-2024(\$MILLION)

FIGURE 37. MIDDLE EAST MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, 2017-2024(\$MILLION)

FIGURE 38. AFRICA MULTI-LAYER CERAMIC CAPACITOR (MLCC) MARKET, 2017-2024(\$MILLION)

FIGURE 39. DARFON: NET SALES, 2015-2017 (\$MILLION)

FIGURE 40. KEMET: NET SALES, 2016-2018 (\$MILLION)

- FIGURE 41. KEMET: REVENUE SHARE BY SEGMENT, 2018 (%)
- FIGURE 42. KEMET: REVENUE SHARE BY GEOGRAPHY, 2018 (%)
- FIGURE 43. KYOCERA: NET SALES, 20152017 (\$MILLION)
- FIGURE 44. KYOCERA: REVENUE SHARE BY SEGMENT, 2017 (%)
- FIGURE 45. KYOCERA: REVENUE SHARE BY GEOGRAPHY, 2017 (%)
- FIGURE 46. MURATA: NET SALES, 20162018 (\$MILLION)
- FIGURE 47. MURATA: REVENUE SHARE BY SEGMENT, 2018 (%)
- FIGURE 48. MURATA: REVENUE SHARE BY GEOGRAPHY, 2018 (%)
- FIGURE 49. SAMSUNG: REVENUE, 20152017 (\$MILLION)
- FIGURE 50. SAMSUNG: REVENUE SHARE BY SEGMENT, 2017 (%)
- FIGURE 51. SAMSUNG: REVENUE SHARE BY GEOGRAPHY, 2017 (%)
- FIGURE 52. TAIYO YUDEN: NET SALES, 20152017 (\$MILLION)
- FIGURE 53. TAIYO YUDEN: REVENUE SHARE BY PRODUCT, 2017 (%)
- FIGURE 54. TAIYO YUDEN: REVENUE SHARE BY GEOGRAPHY, 2017 (%)
- FIGURE 55. TDK: NET SALES, 20162018 (\$MILLION)
- FIGURE 56. TDK: REVENUE SHARE BY SEGMENT, 2018 (%)
- FIGURE 57. TDK: REVENUE SHARE BY GEOGRAPHY, 2018 (%)
- FIGURE 58. VISHAY: NET SALES, 20152017 (\$MILLION)
- FIGURE 59. VISHAY: REVENUE SHARE BY SEGMENT, 2017 (%)
- FIGURE 60. VISHAY: REVENUE SHARE BY GEOGRAPHY, 2017 (%)
- FIGURE 61. WTC: NET SALES, 20152017 (\$MILLION)
- FIGURE 62. WRIGHT: REVENUE SHARE BY SEGMENT, 2017 (%)
- FIGURE 63. WRIGHT: REVENUE SHARE BY GEOGRAPHY, 2017 (%)
- FIGURE 64. YAGEO CORPORATION: NET SALES, 20152017 (\$MILLION)
- FIGURE 65. YAGEO CORPORATION: REVENUE SHARE BY PRODUCT, 2017 (%)
- FIGURE 66. YAGEO CORPORATION: REVENUE SHARE BY GEOGRAPHY, 2017 (%)

I would like to order

Product name: Multilayer Ceramic Capacitor Market by Class (Class 1 (NP0 (C0G), P100, and Others (N33 and N75)) and Class 2 (X7R, X5R, Y5V, and Others (Z5U and X7S)), Application (Consumer Electronics, Automotive, Manufacturing, Healthcare, and Others (Defense and Aviation)) - Global Opportunity Analysis and Industry Forecast, 2018-2024

Product link: <https://marketpublishers.com/r/M6CCD0FFEE5EN.html>

Price: US\$ 5,370.00 (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/M6CCD0FFEE5EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below
and fax the completed form to +44 20 7900 3970