

# Global Capacitive Transducer Market Growth 2023-2029

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#### **Abstracts**

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Capacitive Transducer is an instrument that reflects the transformation of other quantities as changes in capacitance. It is mainly composed of upper and lower electrodes, an insulator, and a substrate. Under pressure, the film produces a certain deformation, and the distance between the upper and lower stages changes, resulting in a change in capacitance, but the capacitance does not change linearly with the change in the distance between the electrodes. The measurement circuit is required to perform certain nonlinear compensation on the output capacitance.

LPI (LP Information)' newest research report, the "Capacitive Transducer Industry Forecast" looks at past sales and reviews total world Capacitive Transducer sales in 2022, providing a comprehensive analysis by region and market sector of projected Capacitive Transducer sales for 2023 through 2029. With Capacitive Transducer sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Capacitive Transducer industry.

This Insight Report provides a comprehensive analysis of the global Capacitive Transducer landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Capacitive Transducer portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Capacitive Transducer market.

This Insight Report evaluates the key market trends, drivers, and affecting factors



shaping the global outlook for Capacitive Transducer and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Capacitive Transducer.

The global Capacitive Transducer market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Capacitive Transducer is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Capacitive Transducer is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Capacitive Transducer is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Capacitive Transducer players cover Synaptics, Microchip Technology, Cypress Semiconductor, STMicroelectronics, NXP Semiconductors, Texas Instruments, Renesas Electronics, Infineon Technologies and Analog Devices, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Capacitive Transducer market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:
Segmentation by type

Touch Sensors

Motion Sensors

**Position Sensors** 

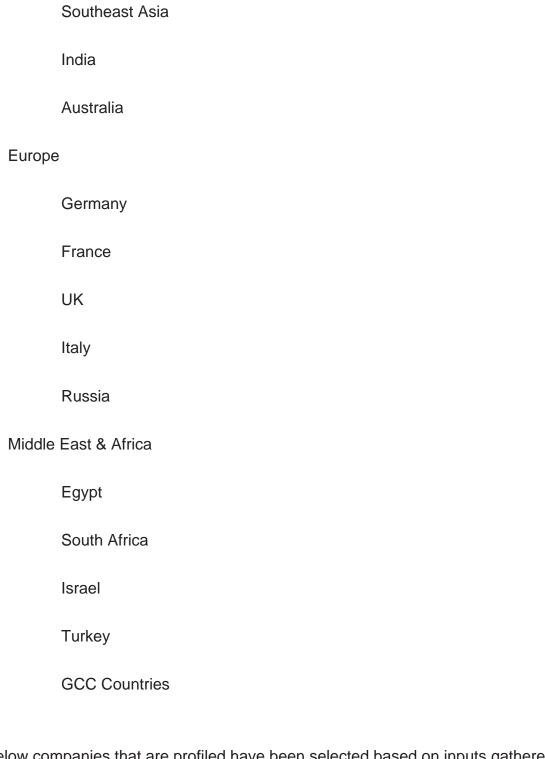
Others



# Segmentation by application **Consumer Electronics** Food & Beverages Oil & Gas Healthcare Automotive Defense **Industrial Manufacturing** Others This report also splits the market by region: Americas **United States** Canada Mexico Brazil **APAC** China Japan

Korea





The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

**Synaptics** 

Microchip Technology



Cypress Semiconductor

STMicroelectronics		
NXP Semiconductors		
Texas Instruments		
Renesas Electronics		
Infineon Technologies		
Analog Devices		
Cirque		
Key Questions Addressed in this Report		
What is the 10-year outlook for the global Capacitive Transducer market?		
What factors are driving Capacitive Transducer market growth, globally and by region?		
Which technologies are poised for the fastest growth by market and region?		
How do Capacitive Transducer market opportunities vary by end market size?		
How does Capacitive Transducer break out type, application?		
What are the influences of COVID-19 and Russia-Ukraine war?		



#### **Contents**

#### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Capacitive Transducer Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Capacitive Transducer by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Capacitive Transducer by Country/Region, 2018, 2022 & 2029
- 2.2 Capacitive Transducer Segment by Type
  - 2.2.1 Touch Sensors
  - 2.2.2 Motion Sensors
  - 2.2.3 Position Sensors
  - 2.2.4 Others
- 2.3 Capacitive Transducer Sales by Type
  - 2.3.1 Global Capacitive Transducer Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Capacitive Transducer Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Capacitive Transducer Sale Price by Type (2018-2023)
- 2.4 Capacitive Transducer Segment by Application
  - 2.4.1 Consumer Electronics
  - 2.4.2 Food & Beverages
  - 2.4.3 Oil & Gas
  - 2.4.4 Healthcare
  - 2.4.5 Automotive
  - 2.4.6 Defense
  - 2.4.7 Industrial Manufacturing
  - 2.4.8 Others



- 2.5 Capacitive Transducer Sales by Application
  - 2.5.1 Global Capacitive Transducer Sale Market Share by Application (2018-2023)
- 2.5.2 Global Capacitive Transducer Revenue and Market Share by Application (2018-2023)
- 2.5.3 Global Capacitive Transducer Sale Price by Application (2018-2023)

#### **3 GLOBAL CAPACITIVE TRANSDUCER BY COMPANY**

- 3.1 Global Capacitive Transducer Breakdown Data by Company
  - 3.1.1 Global Capacitive Transducer Annual Sales by Company (2018-2023)
  - 3.1.2 Global Capacitive Transducer Sales Market Share by Company (2018-2023)
- 3.2 Global Capacitive Transducer Annual Revenue by Company (2018-2023)
  - 3.2.1 Global Capacitive Transducer Revenue by Company (2018-2023)
- 3.2.2 Global Capacitive Transducer Revenue Market Share by Company (2018-2023)
- 3.3 Global Capacitive Transducer Sale Price by Company
- 3.4 Key Manufacturers Capacitive Transducer Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Capacitive Transducer Product Location Distribution
  - 3.4.2 Players Capacitive Transducer Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

## 4 WORLD HISTORIC REVIEW FOR CAPACITIVE TRANSDUCER BY GEOGRAPHIC REGION

- 4.1 World Historic Capacitive Transducer Market Size by Geographic Region (2018-2023)
  - 4.1.1 Global Capacitive Transducer Annual Sales by Geographic Region (2018-2023)
- 4.1.2 Global Capacitive Transducer Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Capacitive Transducer Market Size by Country/Region (2018-2023)
  - 4.2.1 Global Capacitive Transducer Annual Sales by Country/Region (2018-2023)
  - 4.2.2 Global Capacitive Transducer Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Capacitive Transducer Sales Growth
- 4.4 APAC Capacitive Transducer Sales Growth
- 4.5 Europe Capacitive Transducer Sales Growth



#### 4.6 Middle East & Africa Capacitive Transducer Sales Growth

#### **5 AMERICAS**

- 5.1 Americas Capacitive Transducer Sales by Country
  - 5.1.1 Americas Capacitive Transducer Sales by Country (2018-2023)
  - 5.1.2 Americas Capacitive Transducer Revenue by Country (2018-2023)
- 5.2 Americas Capacitive Transducer Sales by Type
- 5.3 Americas Capacitive Transducer Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Capacitive Transducer Sales by Region
  - 6.1.1 APAC Capacitive Transducer Sales by Region (2018-2023)
  - 6.1.2 APAC Capacitive Transducer Revenue by Region (2018-2023)
- 6.2 APAC Capacitive Transducer Sales by Type
- 6.3 APAC Capacitive Transducer Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

#### **7 EUROPE**

- 7.1 Europe Capacitive Transducer by Country
  - 7.1.1 Europe Capacitive Transducer Sales by Country (2018-2023)
  - 7.1.2 Europe Capacitive Transducer Revenue by Country (2018-2023)
- 7.2 Europe Capacitive Transducer Sales by Type
- 7.3 Europe Capacitive Transducer Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK



- 7.7 Italy
- 7.8 Russia

#### **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Capacitive Transducer by Country
  - 8.1.1 Middle East & Africa Capacitive Transducer Sales by Country (2018-2023)
  - 8.1.2 Middle East & Africa Capacitive Transducer Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Capacitive Transducer Sales by Type
- 8.3 Middle East & Africa Capacitive Transducer Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

#### 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

#### 10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Capacitive Transducer
- 10.3 Manufacturing Process Analysis of Capacitive Transducer
- 10.4 Industry Chain Structure of Capacitive Transducer

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Capacitive Transducer Distributors
- 11.3 Capacitive Transducer Customer

## 12 WORLD FORECAST REVIEW FOR CAPACITIVE TRANSDUCER BY GEOGRAPHIC REGION



- 12.1 Global Capacitive Transducer Market Size Forecast by Region
  - 12.1.1 Global Capacitive Transducer Forecast by Region (2024-2029)
- 12.1.2 Global Capacitive Transducer Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Capacitive Transducer Forecast by Type
- 12.7 Global Capacitive Transducer Forecast by Application

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Synaptics
  - 13.1.1 Synaptics Company Information
  - 13.1.2 Synaptics Capacitive Transducer Product Portfolios and Specifications
- 13.1.3 Synaptics Capacitive Transducer Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 Synaptics Main Business Overview
  - 13.1.5 Synaptics Latest Developments
- 13.2 Microchip Technology
  - 13.2.1 Microchip Technology Company Information
- 13.2.2 Microchip Technology Capacitive Transducer Product Portfolios and Specifications
- 13.2.3 Microchip Technology Capacitive Transducer Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 Microchip Technology Main Business Overview
  - 13.2.5 Microchip Technology Latest Developments
- 13.3 Cypress Semiconductor
  - 13.3.1 Cypress Semiconductor Company Information
- 13.3.2 Cypress Semiconductor Capacitive Transducer Product Portfolios and Specifications
- 13.3.3 Cypress Semiconductor Capacitive Transducer Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.3.4 Cypress Semiconductor Main Business Overview
  - 13.3.5 Cypress Semiconductor Latest Developments
- 13.4 STMicroelectronics
- 13.4.1 STMicroelectronics Company Information



- 13.4.2 STMicroelectronics Capacitive Transducer Product Portfolios and Specifications
- 13.4.3 STMicroelectronics Capacitive Transducer Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.4.4 STMicroelectronics Main Business Overview
  - 13.4.5 STMicroelectronics Latest Developments
- 13.5 NXP Semiconductors
  - 13.5.1 NXP Semiconductors Company Information
- 13.5.2 NXP Semiconductors Capacitive Transducer Product Portfolios and Specifications
- 13.5.3 NXP Semiconductors Capacitive Transducer Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.5.4 NXP Semiconductors Main Business Overview
  - 13.5.5 NXP Semiconductors Latest Developments
- 13.6 Texas Instruments
  - 13.6.1 Texas Instruments Company Information
- 13.6.2 Texas Instruments Capacitive Transducer Product Portfolios and Specifications
- 13.6.3 Texas Instruments Capacitive Transducer Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 Texas Instruments Main Business Overview
  - 13.6.5 Texas Instruments Latest Developments
- 13.7 Renesas Electronics
- 13.7.1 Renesas Electronics Company Information
- 13.7.2 Renesas Electronics Capacitive Transducer Product Portfolios and Specifications
- 13.7.3 Renesas Electronics Capacitive Transducer Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 Renesas Electronics Main Business Overview
  - 13.7.5 Renesas Electronics Latest Developments
- 13.8 Infineon Technologies
  - 13.8.1 Infineon Technologies Company Information
- 13.8.2 Infineon Technologies Capacitive Transducer Product Portfolios and Specifications
- 13.8.3 Infineon Technologies Capacitive Transducer Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 Infineon Technologies Main Business Overview
  - 13.8.5 Infineon Technologies Latest Developments
- 13.9 Analog Devices
  - 13.9.1 Analog Devices Company Information
  - 13.9.2 Analog Devices Capacitive Transducer Product Portfolios and Specifications



- 13.9.3 Analog Devices Capacitive Transducer Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 Analog Devices Main Business Overview
  - 13.9.5 Analog Devices Latest Developments
- 13.10 Cirque
  - 13.10.1 Cirque Company Information
  - 13.10.2 Cirque Capacitive Transducer Product Portfolios and Specifications
- 13.10.3 Cirque Capacitive Transducer Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 Cirque Main Business Overview
  - 13.10.5 Cirque Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



#### **List Of Tables**

#### LIST OF TABLES

- Table 1. Capacitive Transducer Annual Sales CAGR by Geographic Region (2018,
- 2022 & 2029) & (\$ millions)
- Table 2. Capacitive Transducer Annual Sales CAGR by Country/Region (2018, 2022 &
- 2029) & (\$ millions)
- Table 3. Major Players of Touch Sensors
- Table 4. Major Players of Motion Sensors
- Table 5. Major Players of Position Sensors
- Table 6. Major Players of Others
- Table 7. Global Capacitive Transducer Sales by Type (2018-2023) & (K Units)
- Table 8. Global Capacitive Transducer Sales Market Share by Type (2018-2023)
- Table 9. Global Capacitive Transducer Revenue by Type (2018-2023) & (\$ million)
- Table 10. Global Capacitive Transducer Revenue Market Share by Type (2018-2023)
- Table 11. Global Capacitive Transducer Sale Price by Type (2018-2023) & (US\$/Unit)
- Table 12. Global Capacitive Transducer Sales by Application (2018-2023) & (K Units)
- Table 13. Global Capacitive Transducer Sales Market Share by Application (2018-2023)
- Table 14. Global Capacitive Transducer Revenue by Application (2018-2023)
- Table 15. Global Capacitive Transducer Revenue Market Share by Application (2018-2023)
- Table 16. Global Capacitive Transducer Sale Price by Application (2018-2023) & (US\$/Unit)
- Table 17. Global Capacitive Transducer Sales by Company (2018-2023) & (K Units)
- Table 18. Global Capacitive Transducer Sales Market Share by Company (2018-2023)
- Table 19. Global Capacitive Transducer Revenue by Company (2018-2023) (\$ Millions)
- Table 20. Global Capacitive Transducer Revenue Market Share by Company (2018-2023)
- Table 21. Global Capacitive Transducer Sale Price by Company (2018-2023) & (US\$/Unit)
- Table 22. Key Manufacturers Capacitive Transducer Producing Area Distribution and Sales Area
- Table 23. Players Capacitive Transducer Products Offered
- Table 24. Capacitive Transducer Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 25. New Products and Potential Entrants
- Table 26. Mergers & Acquisitions, Expansion
- Table 27. Global Capacitive Transducer Sales by Geographic Region (2018-2023) & (K



#### Units)

- Table 28. Global Capacitive Transducer Sales Market Share Geographic Region (2018-2023)
- Table 29. Global Capacitive Transducer Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 30. Global Capacitive Transducer Revenue Market Share by Geographic Region (2018-2023)
- Table 31. Global Capacitive Transducer Sales by Country/Region (2018-2023) & (K Units)
- Table 32. Global Capacitive Transducer Sales Market Share by Country/Region (2018-2023)
- Table 33. Global Capacitive Transducer Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 34. Global Capacitive Transducer Revenue Market Share by Country/Region (2018-2023)
- Table 35. Americas Capacitive Transducer Sales by Country (2018-2023) & (K Units)
- Table 36. Americas Capacitive Transducer Sales Market Share by Country (2018-2023)
- Table 37. Americas Capacitive Transducer Revenue by Country (2018-2023) & (\$ Millions)
- Table 38. Americas Capacitive Transducer Revenue Market Share by Country (2018-2023)
- Table 39. Americas Capacitive Transducer Sales by Type (2018-2023) & (K Units)
- Table 40. Americas Capacitive Transducer Sales by Application (2018-2023) & (K Units)
- Table 41. APAC Capacitive Transducer Sales by Region (2018-2023) & (K Units)
- Table 42. APAC Capacitive Transducer Sales Market Share by Region (2018-2023)
- Table 43. APAC Capacitive Transducer Revenue by Region (2018-2023) & (\$ Millions)
- Table 44. APAC Capacitive Transducer Revenue Market Share by Region (2018-2023)
- Table 45. APAC Capacitive Transducer Sales by Type (2018-2023) & (K Units)
- Table 46. APAC Capacitive Transducer Sales by Application (2018-2023) & (K Units)
- Table 47. Europe Capacitive Transducer Sales by Country (2018-2023) & (K Units)
- Table 48. Europe Capacitive Transducer Sales Market Share by Country (2018-2023)
- Table 49. Europe Capacitive Transducer Revenue by Country (2018-2023) & (\$ Millions)
- Table 50. Europe Capacitive Transducer Revenue Market Share by Country (2018-2023)
- Table 51. Europe Capacitive Transducer Sales by Type (2018-2023) & (K Units)
- Table 52. Europe Capacitive Transducer Sales by Application (2018-2023) & (K Units)
- Table 53. Middle East & Africa Capacitive Transducer Sales by Country (2018-2023) &



(K Units)

Table 54. Middle East & Africa Capacitive Transducer Sales Market Share by Country (2018-2023)

Table 55. Middle East & Africa Capacitive Transducer Revenue by Country (2018-2023) & (\$ Millions)

Table 56. Middle East & Africa Capacitive Transducer Revenue Market Share by Country (2018-2023)

Table 57. Middle East & Africa Capacitive Transducer Sales by Type (2018-2023) & (K Units)

Table 58. Middle East & Africa Capacitive Transducer Sales by Application (2018-2023) & (K Units)

Table 59. Key Market Drivers & Growth Opportunities of Capacitive Transducer

Table 60. Key Market Challenges & Risks of Capacitive Transducer

Table 61. Key Industry Trends of Capacitive Transducer

Table 62. Capacitive Transducer Raw Material

Table 63. Key Suppliers of Raw Materials

Table 64. Capacitive Transducer Distributors List

Table 65. Capacitive Transducer Customer List

Table 66. Global Capacitive Transducer Sales Forecast by Region (2024-2029) & (K Units)

Table 67. Global Capacitive Transducer Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 68. Americas Capacitive Transducer Sales Forecast by Country (2024-2029) & (K Units)

Table 69. Americas Capacitive Transducer Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 70. APAC Capacitive Transducer Sales Forecast by Region (2024-2029) & (K Units)

Table 71. APAC Capacitive Transducer Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 72. Europe Capacitive Transducer Sales Forecast by Country (2024-2029) & (K Units)

Table 73. Europe Capacitive Transducer Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Middle East & Africa Capacitive Transducer Sales Forecast by Country (2024-2029) & (K Units)

Table 75. Middle East & Africa Capacitive Transducer Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 76. Global Capacitive Transducer Sales Forecast by Type (2024-2029) & (K



Units)

Table 77. Global Capacitive Transducer Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 78. Global Capacitive Transducer Sales Forecast by Application (2024-2029) & (K Units)

Table 79. Global Capacitive Transducer Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 80. Synaptics Basic Information, Capacitive Transducer Manufacturing Base, Sales Area and Its Competitors

Table 81. Synaptics Capacitive Transducer Product Portfolios and Specifications

Table 82. Synaptics Capacitive Transducer Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 83. Synaptics Main Business

Table 84. Synaptics Latest Developments

Table 85. Microchip Technology Basic Information, Capacitive Transducer

Manufacturing Base, Sales Area and Its Competitors

Table 86. Microchip Technology Capacitive Transducer Product Portfolios and Specifications

Table 87. Microchip Technology Capacitive Transducer Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 88. Microchip Technology Main Business

Table 89. Microchip Technology Latest Developments

Table 90. Cypress Semiconductor Basic Information, Capacitive Transducer

Manufacturing Base, Sales Area and Its Competitors

Table 91. Cypress Semiconductor Capacitive Transducer Product Portfolios and Specifications

Table 92. Cypress Semiconductor Capacitive Transducer Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 93. Cypress Semiconductor Main Business

Table 94. Cypress Semiconductor Latest Developments

Table 95. STMicroelectronics Basic Information, Capacitive Transducer Manufacturing Base, Sales Area and Its Competitors

Table 96. STMicroelectronics Capacitive Transducer Product Portfolios and Specifications

Table 97. STMicroelectronics Capacitive Transducer Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 98. STMicroelectronics Main Business

Table 99. STMicroelectronics Latest Developments

Table 100. NXP Semiconductors Basic Information, Capacitive Transducer



Manufacturing Base, Sales Area and Its Competitors

Table 101. NXP Semiconductors Capacitive Transducer Product Portfolios and Specifications

Table 102. NXP Semiconductors Capacitive Transducer Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 103. NXP Semiconductors Main Business

Table 104. NXP Semiconductors Latest Developments

Table 105. Texas Instruments Basic Information, Capacitive Transducer Manufacturing Base, Sales Area and Its Competitors

Table 106. Texas Instruments Capacitive Transducer Product Portfolios and Specifications

Table 107. Texas Instruments Capacitive Transducer Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 108. Texas Instruments Main Business

Table 109. Texas Instruments Latest Developments

Table 110. Renesas Electronics Basic Information, Capacitive Transducer

Manufacturing Base, Sales Area and Its Competitors

Table 111. Renesas Electronics Capacitive Transducer Product Portfolios and Specifications

Table 112. Renesas Electronics Capacitive Transducer Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 113. Renesas Electronics Main Business

Table 114. Renesas Electronics Latest Developments

Table 115. Infineon Technologies Basic Information, Capacitive Transducer

Manufacturing Base, Sales Area and Its Competitors

Table 116. Infineon Technologies Capacitive Transducer Product Portfolios and Specifications

Table 117. Infineon Technologies Capacitive Transducer Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 118. Infineon Technologies Main Business

Table 119. Infineon Technologies Latest Developments

Table 120. Analog Devices Basic Information, Capacitive Transducer Manufacturing

Base, Sales Area and Its Competitors

Table 121. Analog Devices Capacitive Transducer Product Portfolios and Specifications

Table 122. Analog Devices Capacitive Transducer Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 123. Analog Devices Main Business

Table 124. Analog Devices Latest Developments

Table 125. Cirque Basic Information, Capacitive Transducer Manufacturing Base, Sales



#### Area and Its Competitors

Table 126. Cirque Capacitive Transducer Product Portfolios and Specifications

Table 127. Cirque Capacitive Transducer Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2018-2023)

Table 128. Cirque Main Business

Table 129. Cirque Latest Developments



### **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Capacitive Transducer
- Figure 2. Capacitive Transducer Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Capacitive Transducer Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Capacitive Transducer Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Capacitive Transducer Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Touch Sensors
- Figure 10. Product Picture of Motion Sensors
- Figure 11. Product Picture of Position Sensors
- Figure 12. Product Picture of Others
- Figure 13. Global Capacitive Transducer Sales Market Share by Type in 2022
- Figure 14. Global Capacitive Transducer Revenue Market Share by Type (2018-2023)
- Figure 15. Capacitive Transducer Consumed in Consumer Electronics
- Figure 16. Global Capacitive Transducer Market: Consumer Electronics (2018-2023) & (K Units)
- Figure 17. Capacitive Transducer Consumed in Food & Beverages
- Figure 18. Global Capacitive Transducer Market: Food & Beverages (2018-2023) & (K Units)
- Figure 19. Capacitive Transducer Consumed in Oil & Gas
- Figure 20. Global Capacitive Transducer Market: Oil & Gas (2018-2023) & (K Units)
- Figure 21. Capacitive Transducer Consumed in Healthcare
- Figure 22. Global Capacitive Transducer Market: Healthcare (2018-2023) & (K Units)
- Figure 23. Capacitive Transducer Consumed in Automotive
- Figure 24. Global Capacitive Transducer Market: Automotive (2018-2023) & (K Units)
- Figure 25. Capacitive Transducer Consumed in Defense
- Figure 26. Global Capacitive Transducer Market: Defense (2018-2023) & (K Units)
- Figure 27. Capacitive Transducer Consumed in Industrial Manufacturing
- Figure 28. Global Capacitive Transducer Market: Industrial Manufacturing (2018-2023) & (K Units)
- Figure 29. Capacitive Transducer Consumed in Others
- Figure 30. Global Capacitive Transducer Market: Others (2018-2023) & (K Units)
- Figure 31. Global Capacitive Transducer Sales Market Share by Application (2022)
- Figure 32. Global Capacitive Transducer Revenue Market Share by Application in 2022



- Figure 33. Capacitive Transducer Sales Market by Company in 2022 (K Units)
- Figure 34. Global Capacitive Transducer Sales Market Share by Company in 2022
- Figure 35. Capacitive Transducer Revenue Market by Company in 2022 (\$ Million)
- Figure 36. Global Capacitive Transducer Revenue Market Share by Company in 2022
- Figure 37. Global Capacitive Transducer Sales Market Share by Geographic Region (2018-2023)
- Figure 38. Global Capacitive Transducer Revenue Market Share by Geographic Region in 2022
- Figure 39. Americas Capacitive Transducer Sales 2018-2023 (K Units)
- Figure 40. Americas Capacitive Transducer Revenue 2018-2023 (\$ Millions)
- Figure 41. APAC Capacitive Transducer Sales 2018-2023 (K Units)
- Figure 42. APAC Capacitive Transducer Revenue 2018-2023 (\$ Millions)
- Figure 43. Europe Capacitive Transducer Sales 2018-2023 (K Units)
- Figure 44. Europe Capacitive Transducer Revenue 2018-2023 (\$ Millions)
- Figure 45. Middle East & Africa Capacitive Transducer Sales 2018-2023 (K Units)
- Figure 46. Middle East & Africa Capacitive Transducer Revenue 2018-2023 (\$ Millions)
- Figure 47. Americas Capacitive Transducer Sales Market Share by Country in 2022
- Figure 48. Americas Capacitive Transducer Revenue Market Share by Country in 2022
- Figure 49. Americas Capacitive Transducer Sales Market Share by Type (2018-2023)
- Figure 50. Americas Capacitive Transducer Sales Market Share by Application (2018-2023)
- Figure 51. United States Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 52. Canada Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 53. Mexico Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. Brazil Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. APAC Capacitive Transducer Sales Market Share by Region in 2022
- Figure 56. APAC Capacitive Transducer Revenue Market Share by Regions in 2022
- Figure 57. APAC Capacitive Transducer Sales Market Share by Type (2018-2023)
- Figure 58. APAC Capacitive Transducer Sales Market Share by Application (2018-2023)
- Figure 59. China Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 60. Japan Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 61. South Korea Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 62. Southeast Asia Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 63. India Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 64. Australia Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. China Taiwan Capacitive Transducer Revenue Growth 2018-2023 (\$



#### Millions)

- Figure 66. Europe Capacitive Transducer Sales Market Share by Country in 2022
- Figure 67. Europe Capacitive Transducer Revenue Market Share by Country in 2022
- Figure 68. Europe Capacitive Transducer Sales Market Share by Type (2018-2023)
- Figure 69. Europe Capacitive Transducer Sales Market Share by Application (2018-2023)
- Figure 70. Germany Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 71. France Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 72. UK Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 73. Italy Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 74. Russia Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 75. Middle East & Africa Capacitive Transducer Sales Market Share by Country in 2022
- Figure 76. Middle East & Africa Capacitive Transducer Revenue Market Share by Country in 2022
- Figure 77. Middle East & Africa Capacitive Transducer Sales Market Share by Type (2018-2023)
- Figure 78. Middle East & Africa Capacitive Transducer Sales Market Share by Application (2018-2023)
- Figure 79. Egypt Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 80. South Africa Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 81. Israel Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 82. Turkey Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 83. GCC Country Capacitive Transducer Revenue Growth 2018-2023 (\$ Millions)
- Figure 84. Manufacturing Cost Structure Analysis of Capacitive Transducer in 2022
- Figure 85. Manufacturing Process Analysis of Capacitive Transducer
- Figure 86. Industry Chain Structure of Capacitive Transducer
- Figure 87. Channels of Distribution
- Figure 88. Global Capacitive Transducer Sales Market Forecast by Region (2024-2029)
- Figure 89. Global Capacitive Transducer Revenue Market Share Forecast by Region (2024-2029)
- Figure 90. Global Capacitive Transducer Sales Market Share Forecast by Type (2024-2029)
- Figure 91. Global Capacitive Transducer Revenue Market Share Forecast by Type (2024-2029)
- Figure 92. Global Capacitive Transducer Sales Market Share Forecast by Application (2024-2029)
- Figure 93. Global Capacitive Transducer Revenue Market Share Forecast by



Application (2024-2029)



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