

Global Projected Capacitive Touch Controller IC Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

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Abstracts

The adoption of capacitive touch sensing technology is expanding rapidly. Elegant, smooth and intuitive interface designs with no uneven surfaces have become the natural choice for end users. Touch sensor interfaces are also easy to wipe clean, so they have become popular in home appliances/white goods and healthcare devices. Capacitive Touch Controllers are designed to quickly replace mechanical buttons with modern capacitive touch buttons. The controller is used to detect touch commands so that the touchscreen can respond with the appropriate action.

The Projected Capacitive Touch Controller IC market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, sales analysis, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

According to our (Global Info Research) latest study, due to COVID-19 and Russia-Ukraine War influence, the global Projected Capacitive Touch Controller IC market size was valued at USD million in 2021 and is forecast to a readjusted size of USD million by 2028 with a CAGR of % during review period.

The Projected Capacitive Touch Controller IC market in the USA. is estimated at USD million in 2022, which currently accounts for a % share in the global market. China, the world's second largest economy, is estimated at USD million in 2022 and holds a % percent.

Mobile Devices occupied for % of the Projected Capacitive Touch Controller IC global market in 2021, and it is projected to value USD million by 2028, growing at a % CAGR in next six years. In terms of product type, Single-Touch (Self-Capacitive) Controllers IC segment is altered to a % CAGR between 2022 and 2028.

Global key manufacturers of Projected Capacitive Touch Controller IC include FocalTech Systems, ELAN Microelectronics, Goodix, Infineon and Synaptics, etc. In terms of revenue, the global top four players hold a share over % in 2021.

Key Features of This Report:

This report provides in-depth analysis of the global Projected Capacitive Touch Controller IC market, and provides market size (value, volume and average price) and CAGR for the history and forecast period (2017-2022, 2023-2028), considering 2021 as the base year

Main Projected Capacitive Touch Controller IC manufacturers' industry ranking, sales, revenue, price, and market share analysis. 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 reports profiles key players in the global Projected Capacitive Touch Controller IC market based on the following parameters – headquarters, production locations, products portfolio, Projected Capacitive Touch Controller IC revenue, sales, average price and gross margin, recent developments.

Evaluation and forecast the Projected Capacitive Touch Controller IC market size, projected growth trends, and corresponding market share analysis by type, by application, and by region. It elucidates potential revenue opportunities across different segments and explains attractive investment proposition matrices for this market

Highlights of the current market scenario, recent information, latest developments, and factors impacting the growth of the market

Insights from this report would allow marketers and the management authorities of the companies to make informed decisions regarding their future product launches, type up-gradation, market expansion, and marketing tactics

Market Segmentation

Projected Capacitive Touch Controller IC market is split by Type and by Application. For the period 2017-2028, the growth among segments provides accurate calculations and forecasts for sales by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type (2017-2028; USD Million)

Single-Touch (Self-Capacitive) Controllers IC

Multi-Touch (Mutual Capacitive) Controllers IC

Market segment by Application (2017-2028; USD Million)

Mobile Devices

Wearable Devices

Laptop

Smart Home

Healthcare Devices

Automotive

Others

The key market players for global Projected Capacitive Touch Controller IC market are listed below:

FocalTech Systems

ELAN Microelectronics

Goodix

Infineon

Synaptics

Renesas

MicroChip

Sitronix Technology

GigaDevice

Ilitek

Silicon Labs

Betterlife

Himax

Analog Devices

Hycon Technology

Melfas

CHIPONEIC

Azoteq

ZEITEC Semiconductor

Apex Material Technology

Region Segment (2017-2028; USD Million)

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Projected Capacitive Touch Controller IC product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top manufacturers of Projected Capacitive Touch Controller IC, with price, sales, revenue and global market share of Projected Capacitive Touch Controller IC from 2019 to 2022.

Chapter 3, the Projected Capacitive Touch Controller IC competitive situation, sales, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Projected Capacitive Touch Controller IC breakdown data are shown at the regional level, to show the sales, revenue and growth by regions, from 2017 to 2028.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2017 to 2028.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales, revenue and market share for key countries in the world, from 2017 to 2022. and Projected Capacitive Touch Controller IC market forecast, by regions, type and application, with sales and revenue, from 2023 to 2028.

Chapter 12, the key raw materials and key suppliers, and industry chain of Projected Capacitive Touch Controller IC.

Chapter 13, 14, and 15, to describe Projected Capacitive Touch Controller IC sales

channel, distributors, customers, research findings and conclusion, appendix and data source.

Contents

1 MARKET OVERVIEW

1.1 Projected Capacitive Touch Controller IC Introduction

1.2 Market Analysis by Type

1.2.1 Overview: Global Projected Capacitive Touch Controller IC Revenue by Type: 2017 Versus 2021 Versus 2028

1.2.2 Single-Touch (Self-Capacitive) Controllers IC

1.2.3 Multi-Touch (Mutual Capacitive) Controllers IC

1.3 Market Analysis by Application

1.3.1 Overview: Global Projected Capacitive Touch Controller IC Revenue by Application: 2017 Versus 2021 Versus 2028

1.3.2 Mobile Devices

1.3.3 Wearable Devices

1.3.4 Laptop

1.3.5 Smart Home

1.3.6 Healthcare Devices

1.3.7 Automotive

1.3.8 Others

1.4 Global Projected Capacitive Touch Controller IC Market Size & Forecast

1.4.1 Global Projected Capacitive Touch Controller IC Sales in Value (2017 & 2021 & 2028)

1.4.2 Global Projected Capacitive Touch Controller IC Sales in Volume (2017-2028)

1.4.3 Global Projected Capacitive Touch Controller IC Price (2017-2028)

1.5 Global Projected Capacitive Touch Controller IC Production Capacity Analysis

1.5.1 Global Projected Capacitive Touch Controller IC Total Production Capacity (2017-2028)

1.5.2 Global Projected Capacitive Touch Controller IC Production Capacity by Geographic Region

1.6 Market Drivers, Restraints and Trends

1.6.1 Projected Capacitive Touch Controller IC Market Drivers

1.6.2 Projected Capacitive Touch Controller IC Market Restraints

1.6.3 Projected Capacitive Touch Controller IC Trends Analysis

2 MANUFACTURERS PROFILES

2.1 FocalTech Systems

2.1.1 FocalTech Systems Details

- 2.1.2 FocalTech Systems Major Business
- 2.1.3 FocalTech Systems Projected Capacitive Touch Controller IC Product and Services
- 2.1.4 FocalTech Systems Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.2 ELAN Microelectronics
 - 2.2.1 ELAN Microelectronics Details
 - 2.2.2 ELAN Microelectronics Major Business
 - 2.2.3 ELAN Microelectronics Projected Capacitive Touch Controller IC Product and Services
 - 2.2.4 ELAN Microelectronics Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.3 Goodix
 - 2.3.1 Goodix Details
 - 2.3.2 Goodix Major Business
 - 2.3.3 Goodix Projected Capacitive Touch Controller IC Product and Services
 - 2.3.4 Goodix Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.4 Infineon
 - 2.4.1 Infineon Details
 - 2.4.2 Infineon Major Business
 - 2.4.3 Infineon Projected Capacitive Touch Controller IC Product and Services
 - 2.4.4 Infineon Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.5 Synaptics
 - 2.5.1 Synaptics Details
 - 2.5.2 Synaptics Major Business
 - 2.5.3 Synaptics Projected Capacitive Touch Controller IC Product and Services
 - 2.5.4 Synaptics Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.6 Renesas
 - 2.6.1 Renesas Details
 - 2.6.2 Renesas Major Business
 - 2.6.3 Renesas Projected Capacitive Touch Controller IC Product and Services
 - 2.6.4 Renesas Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.7 MicroChip
 - 2.7.1 MicroChip Details
 - 2.7.2 MicroChip Major Business

- 2.7.3 MicroChip Projected Capacitive Touch Controller IC Product and Services
- 2.7.4 MicroChip Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.8 Sitronix Technology
 - 2.8.1 Sitronix Technology Details
 - 2.8.2 Sitronix Technology Major Business
 - 2.8.3 Sitronix Technology Projected Capacitive Touch Controller IC Product and Services
 - 2.8.4 Sitronix Technology Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.9 GigaDevice
 - 2.9.1 GigaDevice Details
 - 2.9.2 GigaDevice Major Business
 - 2.9.3 GigaDevice Projected Capacitive Touch Controller IC Product and Services
 - 2.9.4 GigaDevice Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.10 Ilitek
 - 2.10.1 Ilitek Details
 - 2.10.2 Ilitek Major Business
 - 2.10.3 Ilitek Projected Capacitive Touch Controller IC Product and Services
 - 2.10.4 Ilitek Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.11 Silicon Labs
 - 2.11.1 Silicon Labs Details
 - 2.11.2 Silicon Labs Major Business
 - 2.11.3 Silicon Labs Projected Capacitive Touch Controller IC Product and Services
 - 2.11.4 Silicon Labs Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.12 Betterlife
 - 2.12.1 Betterlife Details
 - 2.12.2 Betterlife Major Business
 - 2.12.3 Betterlife Projected Capacitive Touch Controller IC Product and Services
 - 2.12.4 Betterlife Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.13 Himax
 - 2.13.1 Himax Details
 - 2.13.2 Himax Major Business
 - 2.13.3 Himax Projected Capacitive Touch Controller IC Product and Services
 - 2.13.4 Himax Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross

Margin and Market Share (2019, 2020, 2021, and 2022)

2.14 Analog Devices

2.14.1 Analog Devices Details

2.14.2 Analog Devices Major Business

2.14.3 Analog Devices Projected Capacitive Touch Controller IC Product and Services

2.14.4 Analog Devices Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.15 Hycon Technology

2.15.1 Hycon Technology Details

2.15.2 Hycon Technology Major Business

2.15.3 Hycon Technology Projected Capacitive Touch Controller IC Product and Services

2.15.4 Hycon Technology Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.16 Melfas

2.16.1 Melfas Details

2.16.2 Melfas Major Business

2.16.3 Melfas Projected Capacitive Touch Controller IC Product and Services

2.16.4 Melfas Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.17 CHIPONEIC

2.17.1 CHIPONEIC Details

2.17.2 CHIPONEIC Major Business

2.17.3 CHIPONEIC Projected Capacitive Touch Controller IC Product and Services

2.17.4 CHIPONEIC Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.18 Azoteq

2.18.1 Azoteq Details

2.18.2 Azoteq Major Business

2.18.3 Azoteq Projected Capacitive Touch Controller IC Product and Services

2.18.4 Azoteq Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.19 ZEITEC Semiconductor

2.19.1 ZEITEC Semiconductor Details

2.19.2 ZEITEC Semiconductor Major Business

2.19.3 ZEITEC Semiconductor Projected Capacitive Touch Controller IC Product and Services

2.19.4 ZEITEC Semiconductor Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.20 Apex Material Technology

2.20.1 Apex Material Technology Details

2.20.2 Apex Material Technology Major Business

2.20.3 Apex Material Technology Projected Capacitive Touch Controller IC Product and Services

2.20.4 Apex Material Technology Projected Capacitive Touch Controller IC Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

3 PROJECTED CAPACITIVE TOUCH CONTROLLER IC BREAKDOWN DATA BY MANUFACTURER

3.1 Global Projected Capacitive Touch Controller IC Sales in Volume by Manufacturer (2019, 2020, 2021, and 2022)

3.2 Global Projected Capacitive Touch Controller IC Revenue by Manufacturer (2019, 2020, 2021, and 2022)

3.3 Key Manufacturer Market Position in Projected Capacitive Touch Controller IC

3.4 Market Concentration Rate

3.4.1 Top 3 Projected Capacitive Touch Controller IC Manufacturer Market Share in 2021

3.4.2 Top 6 Projected Capacitive Touch Controller IC Manufacturer Market Share in 2021

3.5 Global Projected Capacitive Touch Controller IC Production Capacity by Company: 2021 VS 2022

3.6 Manufacturer by Geography: Head Office and Projected Capacitive Touch Controller IC Production Site

3.7 New Entrant and Capacity Expansion Plans

3.8 Mergers & Acquisitions

4 MARKET ANALYSIS BY REGION

4.1 Global Projected Capacitive Touch Controller IC Market Size by Region

4.1.1 Global Projected Capacitive Touch Controller IC Sales in Volume by Region (2017-2028)

4.1.2 Global Projected Capacitive Touch Controller IC Revenue by Region (2017-2028)

4.2 North America Projected Capacitive Touch Controller IC Revenue (2017-2028)

4.3 Europe Projected Capacitive Touch Controller IC Revenue (2017-2028)

4.4 Asia-Pacific Projected Capacitive Touch Controller IC Revenue (2017-2028)

4.5 South America Projected Capacitive Touch Controller IC Revenue (2017-2028)

4.6 Middle East and Africa Projected Capacitive Touch Controller IC Revenue (2017-2028)

5 MARKET SEGMENT BY TYPE

5.1 Global Projected Capacitive Touch Controller IC Sales in Volume by Type (2017-2028)

5.2 Global Projected Capacitive Touch Controller IC Revenue by Type (2017-2028)

5.3 Global Projected Capacitive Touch Controller IC Price by Type (2017-2028)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Projected Capacitive Touch Controller IC Sales in Volume by Application (2017-2028)

6.2 Global Projected Capacitive Touch Controller IC Revenue by Application (2017-2028)

6.3 Global Projected Capacitive Touch Controller IC Price by Application (2017-2028)

7 NORTH AMERICA BY COUNTRY, BY TYPE, AND BY APPLICATION

7.1 North America Projected Capacitive Touch Controller IC Sales by Type (2017-2028)

7.2 North America Projected Capacitive Touch Controller IC Sales by Application (2017-2028)

7.3 North America Projected Capacitive Touch Controller IC Market Size by Country

7.3.1 North America Projected Capacitive Touch Controller IC Sales in Volume by Country (2017-2028)

7.3.2 North America Projected Capacitive Touch Controller IC Revenue by Country (2017-2028)

7.3.3 United States Market Size and Forecast (2017-2028)

7.3.4 Canada Market Size and Forecast (2017-2028)

7.3.5 Mexico Market Size and Forecast (2017-2028)

8 EUROPE BY COUNTRY, BY TYPE, AND BY APPLICATION

8.1 Europe Projected Capacitive Touch Controller IC Sales by Type (2017-2028)

8.2 Europe Projected Capacitive Touch Controller IC Sales by Application (2017-2028)

8.3 Europe Projected Capacitive Touch Controller IC Market Size by Country

8.3.1 Europe Projected Capacitive Touch Controller IC Sales in Volume by Country (2017-2028)

8.3.2 Europe Projected Capacitive Touch Controller IC Revenue by Country
(2017-2028)

8.3.3 Germany Market Size and Forecast (2017-2028)

8.3.4 France Market Size and Forecast (2017-2028)

8.3.5 United Kingdom Market Size and Forecast (2017-2028)

8.3.6 Russia Market Size and Forecast (2017-2028)

8.3.7 Italy Market Size and Forecast (2017-2028)

9 ASIA-PACIFIC BY REGION, BY TYPE, AND BY APPLICATION

9.1 Asia-Pacific Projected Capacitive Touch Controller IC Sales by Type (2017-2028)

9.2 Asia-Pacific Projected Capacitive Touch Controller IC Sales by Application
(2017-2028)

9.3 Asia-Pacific Projected Capacitive Touch Controller IC Market Size by Region

9.3.1 Asia-Pacific Projected Capacitive Touch Controller IC Sales in Volume by Region
(2017-2028)

9.3.2 Asia-Pacific Projected Capacitive Touch Controller IC Revenue by Region
(2017-2028)

9.3.3 China Market Size and Forecast (2017-2028)

9.3.4 Japan Market Size and Forecast (2017-2028)

9.3.5 Korea Market Size and Forecast (2017-2028)

9.3.6 India Market Size and Forecast (2017-2028)

9.3.7 Southeast Asia Market Size and Forecast (2017-2028)

9.3.8 Australia Market Size and Forecast (2017-2028)

10 SOUTH AMERICA BY REGION, BY TYPE, AND BY APPLICATION

10.1 South America Projected Capacitive Touch Controller IC Sales by Type
(2017-2028)

10.2 South America Projected Capacitive Touch Controller IC Sales by Application
(2017-2028)

10.3 South America Projected Capacitive Touch Controller IC Market Size by Country

10.3.1 South America Projected Capacitive Touch Controller IC Sales in Volume by
Country (2017-2028)

10.3.2 South America Projected Capacitive Touch Controller IC Revenue by Country
(2017-2028)

10.3.3 Brazil Market Size and Forecast (2017-2028)

10.3.4 Argentina Market Size and Forecast (2017-2028)

11 MIDDLE EAST & AFRICA BY COUNTRY, BY TYPE, AND BY APPLICATION

11.1 Middle East & Africa Projected Capacitive Touch Controller IC Sales by Type (2017-2028)

11.2 Middle East & Africa Projected Capacitive Touch Controller IC Sales by Application (2017-2028)

11.3 Middle East & Africa Projected Capacitive Touch Controller IC Market Size by Country

11.3.1 Middle East & Africa Projected Capacitive Touch Controller IC Sales in Volume by Country (2017-2028)

11.3.2 Middle East & Africa Projected Capacitive Touch Controller IC Revenue by Country (2017-2028)

11.3.3 Turkey Market Size and Forecast (2017-2028)

11.3.4 Egypt Market Size and Forecast (2017-2028)

11.3.5 Saudi Arabia Market Size and Forecast (2017-2028)

11.3.6 South Africa Market Size and Forecast (2017-2028)

12 RAW MATERIAL AND INDUSTRY CHAIN

12.1 Raw Material of Projected Capacitive Touch Controller IC and Key Manufacturers

12.2 Manufacturing Costs Percentage of Projected Capacitive Touch Controller IC

12.3 Projected Capacitive Touch Controller IC Production Process

12.4 Projected Capacitive Touch Controller IC Industrial Chain

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.2 Projected Capacitive Touch Controller IC Typical Distributors

13.3 Projected Capacitive Touch Controller IC Typical Customers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

15.1 Methodology

15.2 Research Process and Data Source

15.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Projected Capacitive Touch Controller IC Revenue by Type, (USD Million), 2017 & 2021 & 2028

Table 2. Global Projected Capacitive Touch Controller IC Revenue by Application, (USD Million), 2017 & 2021 & 2028

Table 3. FocalTech Systems Basic Information, Manufacturing Base and Competitors

Table 4. FocalTech Systems Major Business

Table 5. FocalTech Systems Projected Capacitive Touch Controller IC Product and Services

Table 6. FocalTech Systems Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 7. ELAN Microelectronics Basic Information, Manufacturing Base and Competitors

Table 8. ELAN Microelectronics Major Business

Table 9. ELAN Microelectronics Projected Capacitive Touch Controller IC Product and Services

Table 10. ELAN Microelectronics Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 11. Goodix Basic Information, Manufacturing Base and Competitors

Table 12. Goodix Major Business

Table 13. Goodix Projected Capacitive Touch Controller IC Product and Services

Table 14. Goodix Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 15. Infineon Basic Information, Manufacturing Base and Competitors

Table 16. Infineon Major Business

Table 17. Infineon Projected Capacitive Touch Controller IC Product and Services

Table 18. Infineon Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 19. Synaptics Basic Information, Manufacturing Base and Competitors

Table 20. Synaptics Major Business

Table 21. Synaptics Projected Capacitive Touch Controller IC Product and Services

Table 22. Synaptics Projected Capacitive Touch Controller IC Sales (K Units), Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 23. Renesas Basic Information, Manufacturing Base and Competitors

Table 24. Renesas Major Business

Table 25. Renesas Projected Capacitive Touch Controller IC Product and Services

Table 26. Renesas Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 27. MicroChip Basic Information, Manufacturing Base and Competitors

Table 28. MicroChip Major Business

Table 29. MicroChip Projected Capacitive Touch Controller IC Product and Services

Table 30. MicroChip Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 31. Sitronix Technology Basic Information, Manufacturing Base and Competitors

Table 32. Sitronix Technology Major Business

Table 33. Sitronix Technology Projected Capacitive Touch Controller IC Product and Services

Table 34. Sitronix Technology Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 35. GigaDevice Basic Information, Manufacturing Base and Competitors

Table 36. GigaDevice Major Business

Table 37. GigaDevice Projected Capacitive Touch Controller IC Product and Services

Table 38. GigaDevice Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 39. Ilitek Basic Information, Manufacturing Base and Competitors

Table 40. Ilitek Major Business

Table 41. Ilitek Projected Capacitive Touch Controller IC Product and Services

Table 42. Ilitek Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 43. Silicon Labs Basic Information, Manufacturing Base and Competitors

Table 44. Silicon Labs Major Business

Table 45. Silicon Labs Projected Capacitive Touch Controller IC Product and Services

Table 46. Silicon Labs Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 47. Betterlife Basic Information, Manufacturing Base and Competitors

Table 48. Betterlife Major Business

Table 49. Betterlife Projected Capacitive Touch Controller IC Product and Services

Table 50. Betterlife Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 51. Himax Basic Information, Manufacturing Base and Competitors

Table 52. Himax Major Business

Table 53. Himax Projected Capacitive Touch Controller IC Product and Services

Table 54. Himax Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 55. Analog Devices Basic Information, Manufacturing Base and Competitors

Table 56. Analog Devices Major Business

Table 57. Analog Devices Projected Capacitive Touch Controller IC Product and Services

Table 58. Analog Devices Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 59. Hycon Technology Basic Information, Manufacturing Base and Competitors

Table 60. Hycon Technology Major Business

Table 61. Hycon Technology Projected Capacitive Touch Controller IC Product and Services

Table 62. Hycon Technology Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 63. Melfas Basic Information, Manufacturing Base and Competitors

Table 64. Melfas Major Business

Table 65. Melfas Projected Capacitive Touch Controller IC Product and Services

Table 66. Melfas Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 67. CHIPONEIC Basic Information, Manufacturing Base and Competitors

Table 68. CHIPONEIC Major Business

Table 69. CHIPONEIC Projected Capacitive Touch Controller IC Product and Services

Table 70. CHIPONEIC Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 71. Azoteq Basic Information, Manufacturing Base and Competitors

Table 72. Azoteq Major Business

Table 73. Azoteq Projected Capacitive Touch Controller IC Product and Services

Table 74. Azoteq Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 75. ZEITEC Semiconductor Basic Information, Manufacturing Base and Competitors

Table 76. ZEITEC Semiconductor Major Business

Table 77. ZEITEC Semiconductor Projected Capacitive Touch Controller IC Product and Services

Table 78. ZEITEC Semiconductor Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 79. Apex Material Technology Basic Information, Manufacturing Base and Competitors

Table 80. Apex Material Technology Major Business

Table 81. Apex Material Technology Projected Capacitive Touch Controller IC Product and Services

Table 82. Apex Material Technology Projected Capacitive Touch Controller IC Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 83. Global Projected Capacitive Touch Controller IC Sales by Manufacturer (2019, 2020, 2021, and 2022) & (K Units)

Table 84. Global Projected Capacitive Touch Controller IC Revenue by Manufacturer (2019, 2020, 2021, and 2022) & (USD Million)

Table 85. Market Position of Manufacturers in Projected Capacitive Touch Controller IC, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2021

Table 86. Global Projected Capacitive Touch Controller IC Production Capacity by Company, (K Units): 2020 VS 2021

Table 87. Head Office and Projected Capacitive Touch Controller IC Production Site of Key Manufacturer

Table 88. Projected Capacitive Touch Controller IC New Entrant and Capacity Expansion Plans

Table 89. Projected Capacitive Touch Controller IC Mergers & Acquisitions in the Past Five Years

Table 90. Global Projected Capacitive Touch Controller IC Sales by Region (2017-2022) & (K Units)

Table 91. Global Projected Capacitive Touch Controller IC Sales by Region (2023-2028) & (K Units)

Table 92. Global Projected Capacitive Touch Controller IC Revenue by Region (2017-2022) & (USD Million)

Table 93. Global Projected Capacitive Touch Controller IC Revenue by Region (2023-2028) & (USD Million)

Table 94. Global Projected Capacitive Touch Controller IC Sales by Type (2017-2022) & (K Units)

Table 95. Global Projected Capacitive Touch Controller IC Sales by Type (2023-2028) & (K Units)

Table 96. Global Projected Capacitive Touch Controller IC Revenue by Type (2017-2022) & (USD Million)

Table 97. Global Projected Capacitive Touch Controller IC Revenue by Type (2023-2028) & (USD Million)

Table 98. Global Projected Capacitive Touch Controller IC Price by Type (2017-2022) & (US\$/Unit)

Table 99. Global Projected Capacitive Touch Controller IC Price by Type (2023-2028) & (US\$/Unit)

Table 100. Global Projected Capacitive Touch Controller IC Sales by Application (2017-2022) & (K Units)

Table 101. Global Projected Capacitive Touch Controller IC Sales by Application (2023-2028) & (K Units)

Table 102. Global Projected Capacitive Touch Controller IC Revenue by Application (2017-2022) & (USD Million)

Table 103. Global Projected Capacitive Touch Controller IC Revenue by Application (2023-2028) & (USD Million)

Table 104. Global Projected Capacitive Touch Controller IC Price by Application (2017-2022) & (US\$/Unit)

Table 105. Global Projected Capacitive Touch Controller IC Price by Application (2023-2028) & (US\$/Unit)

Table 106. North America Projected Capacitive Touch Controller IC Sales by Country (2017-2022) & (K Units)

Table 107. North America Projected Capacitive Touch Controller IC Sales by Country (2023-2028) & (K Units)

Table 108. North America Projected Capacitive Touch Controller IC Revenue by Country (2017-2022) & (USD Million)

Table 109. North America Projected Capacitive Touch Controller IC Revenue by Country (2023-2028) & (USD Million)

Table 110. North America Projected Capacitive Touch Controller IC Sales by Type (2017-2022) & (K Units)

Table 111. North America Projected Capacitive Touch Controller IC Sales by Type

(2023-2028) & (K Units)

Table 112. North America Projected Capacitive Touch Controller IC Sales by Application (2017-2022) & (K Units)

Table 113. North America Projected Capacitive Touch Controller IC Sales by Application (2023-2028) & (K Units)

Table 114. Europe Projected Capacitive Touch Controller IC Sales by Country (2017-2022) & (K Units)

Table 115. Europe Projected Capacitive Touch Controller IC Sales by Country (2023-2028) & (K Units)

Table 116. Europe Projected Capacitive Touch Controller IC Revenue by Country (2017-2022) & (USD Million)

Table 117. Europe Projected Capacitive Touch Controller IC Revenue by Country (2023-2028) & (USD Million)

Table 118. Europe Projected Capacitive Touch Controller IC Sales by Type (2017-2022) & (K Units)

Table 119. Europe Projected Capacitive Touch Controller IC Sales by Type (2023-2028) & (K Units)

Table 120. Europe Projected Capacitive Touch Controller IC Sales by Application (2017-2022) & (K Units)

Table 121. Europe Projected Capacitive Touch Controller IC Sales by Application (2023-2028) & (K Units)

Table 122. Asia-Pacific Projected Capacitive Touch Controller IC Sales by Region (2017-2022) & (K Units)

Table 123. Asia-Pacific Projected Capacitive Touch Controller IC Sales by Region (2023-2028) & (K Units)

Table 124. Asia-Pacific Projected Capacitive Touch Controller IC Revenue by Region (2017-2022) & (USD Million)

Table 125. Asia-Pacific Projected Capacitive Touch Controller IC Revenue by Region (2023-2028) & (USD Million)

Table 126. Asia-Pacific Projected Capacitive Touch Controller IC Sales by Type (2017-2022) & (K Units)

Table 127. Asia-Pacific Projected Capacitive Touch Controller IC Sales by Type (2023-2028) & (K Units)

Table 128. Asia-Pacific Projected Capacitive Touch Controller IC Sales by Application (2017-2022) & (K Units)

Table 129. Asia-Pacific Projected Capacitive Touch Controller IC Sales by Application (2023-2028) & (K Units)

Table 130. South America Projected Capacitive Touch Controller IC Sales by Country (2017-2022) & (K Units)

Table 131. South America Projected Capacitive Touch Controller IC Sales by Country (2023-2028) & (K Units)

Table 132. South America Projected Capacitive Touch Controller IC Revenue by Country (2017-2022) & (USD Million)

Table 133. South America Projected Capacitive Touch Controller IC Revenue by Country (2023-2028) & (USD Million)

Table 134. South America Projected Capacitive Touch Controller IC Sales by Type (2017-2022) & (K Units)

Table 135. South America Projected Capacitive Touch Controller IC Sales by Type (2023-2028) & (K Units)

Table 136. South America Projected Capacitive Touch Controller IC Sales by Application (2017-2022) & (K Units)

Table 137. South America Projected Capacitive Touch Controller IC Sales by Application (2023-2028) & (K Units)

Table 138. Middle East & Africa Projected Capacitive Touch Controller IC Sales by Region (2017-2022) & (K Units)

Table 139. Middle East & Africa Projected Capacitive Touch Controller IC Sales by Region (2023-2028) & (K Units)

Table 140. Middle East & Africa Projected Capacitive Touch Controller IC Revenue by Region (2017-2022) & (USD Million)

Table 141. Middle East & Africa Projected Capacitive Touch Controller IC Revenue by Region (2023-2028) & (USD Million)

Table 142. Middle East & Africa Projected Capacitive Touch Controller IC Sales by Type (2017-2022) & (K Units)

Table 143. Middle East & Africa Projected Capacitive Touch Controller IC Sales by Type (2023-2028) & (K Units)

Table 144. Middle East & Africa Projected Capacitive Touch Controller IC Sales by Application (2017-2022) & (K Units)

Table 145. Middle East & Africa Projected Capacitive Touch Controller IC Sales by Application (2023-2028) & (K Units)

Table 146. Projected Capacitive Touch Controller IC Raw Material

Table 147. Key Manufacturers of Projected Capacitive Touch Controller IC Raw Materials

Table 148. Direct Channel Pros & Cons

Table 149. Indirect Channel Pros & Cons

Table 150. Projected Capacitive Touch Controller IC Typical Distributors

Table 151. Projected Capacitive Touch Controller IC Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Projected Capacitive Touch Controller IC Picture
- Figure 2. Global Projected Capacitive Touch Controller IC Revenue Market Share by Type in 2021
- Figure 3. Single-Touch (Self-Capacitive) Controllers IC
- Figure 4. Multi-Touch (Mutual Capacitive) Controllers IC
- Figure 5. Global Projected Capacitive Touch Controller IC Revenue Market Share by Application in 2021
- Figure 6. Mobile Devices
- Figure 7. Wearable Devices
- Figure 8. Laptop
- Figure 9. Smart Home
- Figure 10. Healthcare Devices
- Figure 11. Automotive
- Figure 12. Others
- Figure 13. Global Projected Capacitive Touch Controller IC Revenue, (USD Million) & (K Units): 2017 & 2021 & 2028
- Figure 14. Global Projected Capacitive Touch Controller IC Revenue and Forecast (2017-2028) & (USD Million)
- Figure 15. Global Projected Capacitive Touch Controller IC Sales (2017-2028) & (K Units)
- Figure 16. Global Projected Capacitive Touch Controller IC Price (2017-2028) & (US\$/Unit)
- Figure 17. Global Projected Capacitive Touch Controller IC Production Capacity (2017-2028) & (K Units)
- Figure 18. Global Projected Capacitive Touch Controller IC Production Capacity by Geographic Region: 2022 VS 2028
- Figure 19. Projected Capacitive Touch Controller IC Market Drivers
- Figure 20. Projected Capacitive Touch Controller IC Market Restraints
- Figure 21. Projected Capacitive Touch Controller IC Market Trends
- Figure 22. Global Projected Capacitive Touch Controller IC Sales Market Share by Manufacturer in 2021
- Figure 23. Global Projected Capacitive Touch Controller IC Revenue Market Share by Manufacturer in 2021
- Figure 24. Projected Capacitive Touch Controller IC Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2021

Figure 25. Top 3 Projected Capacitive Touch Controller IC Manufacturer (Revenue) Market Share in 2021

Figure 26. Top 6 Projected Capacitive Touch Controller IC Manufacturer (Revenue) Market Share in 2021

Figure 27. Global Projected Capacitive Touch Controller IC Sales Market Share by Region (2017-2028)

Figure 28. Global Projected Capacitive Touch Controller IC Revenue Market Share by Region (2017-2028)

Figure 29. North America Projected Capacitive Touch Controller IC Revenue (2017-2028) & (USD Million)

Figure 30. Europe Projected Capacitive Touch Controller IC Revenue (2017-2028) & (USD Million)

Figure 31. Asia-Pacific Projected Capacitive Touch Controller IC Revenue (2017-2028) & (USD Million)

Figure 32. South America Projected Capacitive Touch Controller IC Revenue (2017-2028) & (USD Million)

Figure 33. Middle East & Africa Projected Capacitive Touch Controller IC Revenue (2017-2028) & (USD Million)

Figure 34. Global Projected Capacitive Touch Controller IC Sales Market Share by Type (2017-2028)

Figure 35. Global Projected Capacitive Touch Controller IC Revenue Market Share by Type (2017-2028)

Figure 36. Global Projected Capacitive Touch Controller IC Price by Type (2017-2028) & (US\$/Unit)

Figure 37. Global Projected Capacitive Touch Controller IC Sales Market Share by Application (2017-2028)

Figure 38. Global Projected Capacitive Touch Controller IC Revenue Market Share by Application (2017-2028)

Figure 39. Global Projected Capacitive Touch Controller IC Price by Application (2017-2028) & (US\$/Unit)

Figure 40. North America Projected Capacitive Touch Controller IC Sales Market Share by Type (2017-2028)

Figure 41. North America Projected Capacitive Touch Controller IC Sales Market Share by Application (2017-2028)

Figure 42. North America Projected Capacitive Touch Controller IC Sales Market Share by Country (2017-2028)

Figure 43. North America Projected Capacitive Touch Controller IC Revenue Market Share by Country (2017-2028)

Figure 44. United States Projected Capacitive Touch Controller IC Revenue and Growth

Rate (2017-2028) & (USD Million)

Figure 45. Canada Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 46. Mexico Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 47. Europe Projected Capacitive Touch Controller IC Sales Market Share by Type (2017-2028)

Figure 48. Europe Projected Capacitive Touch Controller IC Sales Market Share by Application (2017-2028)

Figure 49. Europe Projected Capacitive Touch Controller IC Sales Market Share by Country (2017-2028)

Figure 50. Europe Projected Capacitive Touch Controller IC Revenue Market Share by Country (2017-2028)

Figure 51. Germany Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 52. France Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 53. United Kingdom Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 54. Russia Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 55. Italy Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 56. Asia-Pacific Projected Capacitive Touch Controller IC Sales Market Share by Region (2017-2028)

Figure 57. Asia-Pacific Projected Capacitive Touch Controller IC Sales Market Share by Application (2017-2028)

Figure 58. Asia-Pacific Projected Capacitive Touch Controller IC Sales Market Share by Region (2017-2028)

Figure 59. Asia-Pacific Projected Capacitive Touch Controller IC Revenue Market Share by Region (2017-2028)

Figure 60. China Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 61. Japan Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 62. Korea Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 63. India Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 64. Southeast Asia Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 65. Australia Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 66. South America Projected Capacitive Touch Controller IC Sales Market Share by Type (2017-2028)

Figure 67. South America Projected Capacitive Touch Controller IC Sales Market Share by Application (2017-2028)

Figure 68. South America Projected Capacitive Touch Controller IC Sales Market Share by Country (2017-2028)

Figure 69. South America Projected Capacitive Touch Controller IC Revenue Market Share by Country (2017-2028)

Figure 70. Brazil Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 71. Argentina Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 72. Middle East & Africa Projected Capacitive Touch Controller IC Sales Market Share by Type (2017-2028)

Figure 73. Middle East & Africa Projected Capacitive Touch Controller IC Sales Market Share by Application (2017-2028)

Figure 74. Middle East & Africa Projected Capacitive Touch Controller IC Sales Market Share by Region (2017-2028)

Figure 75. Middle East & Africa Projected Capacitive Touch Controller IC Revenue Market Share by Region (2017-2028)

Figure 76. Turkey Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 77. Egypt Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 78. Saudi Arabia Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 79. South Africa Projected Capacitive Touch Controller IC Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 80. Manufacturing Cost Structure Analysis of Projected Capacitive Touch Controller IC in 2021

Figure 81. Manufacturing Process Analysis of Projected Capacitive Touch Controller IC

Figure 82. Projected Capacitive Touch Controller IC Industrial Chain

Figure 83. Sales Channel: Direct Channel vs Indirect Channel

Figure 84. Methodology

Figure 85. Research Process and Data Source

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