

Global Capacitive Sensor Market By Type (Touch Sensor, Motion Sensor, Position Sensor and Others), By End User (Consumer Electronics, Automotive, Aerospace & Defense, Oil & Gas, Healthcare & Life Sciences, Manufacturing and Others), By Region, Industry Analysis and Forecast, 2020 - 2026

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Abstracts

The Global Capacitive Sensor Market size is expected to reach \$38.7 billion by 2026, rising at a market growth of 7.4% CAGR during the forecast period. Capacitive sensors help to measure the position of a conductive or nonconductive surface. The high-resolution sensing capability of these sensors makes them extremely common in proximity, position, acceleration, and fluid level detection and measurement. Capacitive sensing is presently used widely in devices such as mobile phones, tablets, other mobile devices, laptop trackpads, and many other applications.

The capacitance is theoretically directly proportional to, and inversely proportional to, the surface area of the objects and the dielectric constant from the substance between them. Capacitive sensor technology is increasingly developing to meet the advanced user interface demands of modern applications. Consumer electronic products such as tablets, smartphones, keypads and others that use touch technologies have fueled a growing demand for capacitive sensors beyond these applications. Factors such as reduced sensor size and limited calibration have also contributed to driving the market through its various applications in sensor-based devices.

Consumers are increasingly purchasing mobile devices, which is a key factor in the dominance of the segment. In the field of control panels for electrical equipment, like washing machines, televisions, collaboration systems (video and web-conferencing), micro-inverters and machine controllers, touch sensors are widely utilized. Touch sensor control panels that are resistant to fluid spills and dust can be sealed. The use of

touch sensors in industries such as oil and gas, mining, manufacturing and chemical is, therefore, increasing rapidly.

In many countries around the world, the recent COVID-19 pandemic has affected the sensors, control and automation industry in general. While the automation capital investment was lethargic before the pandemic, it is expected to be stalled or replaced for a minimum of a year.

Nevertheless, the recent standstill in industrial manufacturing and production is expected to act as a wake-up call for the manufacturing sector to rely on human labor. In addition, the advantages of robotics and automation are supposed to be highlighted to help increase adoption after a pandemic. As IoT, industrial automation and digitalization are anticipated to become increasingly relevant to post-pandemic Tier 1 manufacturers, it may eventually become an opportunity, particularly in evolving supply chains.

Based on Type, the market is segmented into Touch Sensor, Motion Sensor, Position Sensor and Others. Based on End User, the market is segmented into Consumer Electronics, Automotive, Aerospace & Defense, Oil & Gas, Healthcare & Life Sciences, Manufacturing and Others. Based on Regions, the market is segmented into North America, Europe, Asia Pacific, and Latin America, Middle East & Africa.

Based on the Analysis presented in the Cardinal matrix, Texas Instruments, Inc., Analog Devices, Inc., STMicroelectronics N.V., Infineon Technologies AG, and Schneider Electric SE are the forerunners in the Capacitive Sensors Market. Companies such as Renesas Electronics Corporation, NXP Semiconductors N.V., Synaptics, Inc., Microchip Technology, Inc., and Omron Corporation are some of the key innovators in the market.

The market research report covers the analysis of key stake holders of the market. Key companies profiled in the report include Analog Devices, Inc., Infineon Technologies AG, NXP Semiconductors N.V., STMicroelectronics N.V., Schneider Electric SE, Renesas Electronics Corporation, Texas Instruments, Inc., Omron Corporation, Synaptics, Inc., and Microchip Technology, Inc.

Recent strategies deployed in Capacitive Sensors Market
Partnerships, Collaborations, and Agreements:

Jan-2020: STMicroelectronics announced partnership with Fieldscale, an ST Authorized Partner and provider of simulation software. The partnership was focused on simplifying the development of touch-enabled user interfaces for smart devices containing ST's STM32 microcontrollers (MCUs).

Jun-2019: Analog Devices has collaborated with First Sensor AG, a company that manufactures and markets custom optoelectronic sensors. The collaboration was aimed

to develop autonomous sensing technology for enabling higher system performance.

Acquisition and Mergers:

Apr-2020: Infineon Technologies took over Cypress Semiconductor Corporation.

Through the acquisition, a differentiated portfolio of microcontrollers, connectivity components, software ecosystems, and high-performance memories has been added to Infineon's portfolio.

Mar-2018: Analog Devices acquired Symeo GmbH, a manufacturer of precise sensor systems and robust radar solutions for position detection, distance measurement, collision avoidance & telemetry. The acquisition broadened its business capabilities in sensing technologies.

Product Launches and Product Expansions:

May-2020: Renesas Electronics launched the first RA microcontroller (MCU) with an integrated Bluetooth 5.0 Low Energy radio. The single-chip RA4W1 MCU includes a 48 MHz, 32-bit Arm Cortex-M4 core, and Bluetooth 5.0 core delivered in a 56-pin QFN package. Together, the RA4W1 MCU and easy-to-use Flexible Software Package (FSP) enabled engineers to immediately begin development with Arm ecosystem software and hardware building blocks that work out-of-the-box with RA MCUs.

May-2020: Microchip Technology unveiled its next-generation AVR DA family of microcontrollers (MCUs). It is the first Functional Safety Ready AVR MCU family with Peripheral Touch Controller (PTC). With this AVR DA family of microcontrollers, Microchip built on high performance and high code efficiency devices, meeting demand across multiple industries with advanced analog and core independent peripherals, and more capacitive touch channels over existing devices.

Dec-2019: Texas Instruments introduced AWR1642 single-chip radar with an integrated digital signal processor. This radar can make parking safer by offering drivers with information regarding their cars' position relative to other objects within the same area.

Oct-2019: Renesas unveiled a family of Arm Cortex-M23 and Cortex-M4 microcontrollers. These microcontrollers have comprehensive security features, aiming them at IoT applications, particularly end-point and edge devices in the industry, building automation, metering, healthcare, and home appliances.

Aug-2019: Schneider Electric released the Modicon M262 controller, a powerful new solution for the smart machine era. The controller is IIoT-ready for logic and motion applications and provides intuitive, scalable, and reliable machine integration into Industry 4.0 environment, machine to device, machine to human, machine to machine, machine to plant or machine directly to cloud.

Jun-2019: Infineon Technologies unveiled XENSIV TLE5109A16 for extending the product portfolio of AMR-based angle sensors. This sensor aimed to direct the needs of fast and yet cost-efficient angle measurement and for position measurement of DC brushless motors for wipers or brakes, pumps, and valves.

Jun-2019: Infineon Technologies launched XENSIV PAS210, photoacoustic spectroscopy (PAS) miniaturizes the CO2 sensor. This sensor built automation and smart home appliances to detect the gases.

Jun-2019: Infineon Technologies released XENSIV KP276, a digital Turbo MAP sensor. This sensor measures manifold air pressure in turbo or aspirated gasoline engines, diesel engines, and exhaust gas recirculation.

Jun-2019: Infineon Technologies introduced XENSIV TLE4999I3, a monolithically integrated linear Hall sensor. The sensor helps in the development of fault-tolerant systems, which is required for a high level of functional safety.

Jun-2019: Texas Instruments unveiled the TCAN4550-Q1, an automotive system basis chip. This chip is the industry's first to integrate a controller and transceiver for Controller Area Network with Flexible Data Rate (CAN FD). This chip has been designed for fulfilling the high-bandwidth and data-rate flexibility needs of in-vehicle networks.

Jun-2019: Omron released more than 2,500 models of its DC 3-Wire E2E NEXT Series proximity sensors. These sensors would boost predictive maintenance and improve operations on packaging lines. The sensors aimed to reduce risks of sudden facility stoppages and detect warning signs of such stoppages and notify users via the network.

May-2019: Analog Devices launched AD5940, a new electrochemical & impedance measurement front end solution, enabling for sensor measurement in frequency and time domains.

Apr-2019: STMicroelectronics launched LIS2DTW12 MEMS Chip. This chip integrated temperature sensor on a single die for use in space-constrained and battery-sensitive detectors with MEMS 3-axis accelerometer to enhance sensing accuracy.

Apr-2019: Renesas Electronics launched its Material Detection Solution, This solution can detect materials or liquids easily and cost-effectively by connecting electrodes using Renesas' RX130 capacitive touch-key microcontrollers (MCUs). This enables industrial equipment, OA equipment, and home appliance manufacturers to explore detection systems for cost-constrained applications.

Apr-2019: Renesas Electronics released two touch-free user interface (UI) solutions. These solutions aimed to simplify the design of 2D and 3D control-based applications. Based on Renesas' capacitive sensor microcontrollers (MCUs), the new solutions support the development of UI that enables users to operate home appliances, as well as industrial and OA equipment without touching the devices.

Mar-2019: NXP Semiconductor extended its 5V microcontroller (MCU) family for greater product scalability and cost-effectiveness. The company launched the 5V KE1xZ family, based on the Arm Cortex-M0+. It enabled embedded control systems in harsh electrical environments with an integrated CAN controller and capacitive touch from 32KB flash.

Feb-2019: STMicroelectronics introduced the LSM6DSOX motion sensor. The sensor

has been embedded with machine-learning technology for improving activity tracking performance and battery life in wearable and mobiles.

Jan-2019: Synaptics released the high-performance ClearPad S3908/S3909 touchscreen controller family. Synaptics' S3908/09 touch controllers use the company's deep expertise in touch and enable smartphone OEMs and display manufacturers to support thin flexible OLED displays for improved industrial designs.

Scope of the Study

Market Segmentation:

By Type

Touch Sensor

Motion Sensor

Position Sensor

Others

By End User

Consumer Electronics

Automotive

Aerospace & Defense

Oil & Gas

Healthcare & Life Sciences

Manufacturing

Others

By Geography

North America

US

Canada

Mexico

Rest of North America

Europe

Germany

UK

France

Russia

Spain

Italy

Rest of Europe

Asia Pacific

China

Japan

India

South Korea

Singapore

Malaysia

Rest of Asia Pacific

LAMEA

Brazil

Argentina

UAE

Saudi Arabia

South Africa

Nigeria

Rest of LAMEA

Companies Profiled

Analog Devices, Inc.

Infineon Technologies AG

NXP Semiconductors N.V.

STMicroelectronics N.V.

Schneider Electric SE

Renesas Electronics Corporation

Texas Instruments, Inc.

Omron Corporation

Synaptics, Inc.

Microchip Technology, Inc.

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Contents

CHAPTER 1. MARKET SCOPE & METHODOLOGY

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
 - 1.4.1 Global Capacitive Sensor Market, by Type
 - 1.4.2 Global Capacitive Sensor Market, by End User
 - 1.4.3 Global Capacitive Sensor Market, by Geography
- 1.5 Methodology for the research

CHAPTER 2. MARKET OVERVIEW

- 2.1 Introduction
 - 2.1.1 Overview
 - 2.1.2 Executive Summary
 - 2.1.3 Market Composition and Scenario
- 2.2 Key Factors Impacting the Market
 - 2.2.1 Market Drivers
 - 2.2.2 Market Restraints

CHAPTER 3. COMPETITION ANALYSIS - GLOBAL

- 3.1 KBV Cardinal Matrix
- 3.2 Recent Industry Wide Strategic Developments
 - 3.2.1 Partnerships, Collaborations and Agreements
 - 3.2.2 Product Launches and Product Expansions
 - 3.2.3 Mergers & Acquisitions
- 3.3 Top Winning Strategies
 - 3.3.1 Key Leading Strategies: Percentage Distribution (2016-2020)
 - 3.3.2 Key Strategic Move: (Product Launches and Product Expansions : 2016, Feb – 2020, May) Leading Players

CHAPTER 4. GLOBAL CAPACITIVE SENSOR MARKET BY TYPE

- 4.1 Global Capacitive Sensor Touch Sensor Market by Region
- 4.2 Global Capacitive Sensor Motion Sensor Market by Region

4.3 Global Capacitive Sensor Position Sensor Market by Region

4.4 Global Other Type Capacitive Sensor Market by Region

CHAPTER 5. GLOBAL CAPACITIVE SENSOR MARKET BY END USER

5.1 Global Consumer Electronics Capacitive Sensor Market by Region

5.2 Global Automotive Capacitive Sensor Market by Region

5.3 Global Aerospace & Defense Capacitive Sensor Market by Region

5.4 Global Oil & Gas Capacitive Sensor Market by Region

5.5 Global Healthcare & Life Sciences Capacitive Sensor Market by Region

5.6 Global Manufacturing Capacitive Sensor Market by Region

5.7 Global Others Capacitive Sensor Market by Region

CHAPTER 6. GLOBAL CAPACITIVE SENSOR MARKET BY REGION

6.1 North America Capacitive Sensor Market

6.1.1 North America Capacitive Sensor Market by Type

6.1.1.1 North America Capacitive Sensor Touch Sensor Market by Country

6.1.1.2 North America Capacitive Sensor Motion Sensor Market by Country

6.1.1.3 North America Capacitive Sensor Position Sensor Market by Country

6.1.1.4 North America Other Type Capacitive Sensor Market by Country

6.1.2 North America Capacitive Sensor Market by End User

6.1.2.1 North America Consumer Electronics Capacitive Sensor Market by Country

6.1.2.2 North America Automotive Capacitive Sensor Market by Country

6.1.2.3 North America Aerospace & Defense Capacitive Sensor Market by Country

6.1.2.4 North America Oil & Gas Capacitive Sensor Market by Country

6.1.2.5 North America Healthcare & Life Sciences Capacitive Sensor Market by Country

6.1.2.6 North America Manufacturing Capacitive Sensor Market by Country

6.1.2.7 North America Others Capacitive Sensor Market by Country

6.1.3 North America Capacitive Sensor Market by Country

6.1.3.1 US Capacitive Sensor Market

6.1.3.1.1 US Capacitive Sensor Market by Type

6.1.3.1.2 US Capacitive Sensor Market by End User

6.1.3.2 Canada Capacitive Sensor Market

6.1.3.2.1 Canada Capacitive Sensor Market by Type

6.1.3.2.2 Canada Capacitive Sensor Market by End User

6.1.3.3 Mexico Capacitive Sensor Market

6.1.3.3.1 Mexico Capacitive Sensor Market by Type

- 6.1.3.3.2 Mexico Capacitive Sensor Market by End User
- 6.1.3.4 Rest of North America Capacitive Sensor Market
 - 6.1.3.4.1 Rest of North America Capacitive Sensor Market by Type
 - 6.1.3.4.2 Rest of North America Capacitive Sensor Market by End User
- 6.2 Europe Capacitive Sensor Market
 - 6.2.1 Europe Capacitive Sensor Market by Type
 - 6.2.1.1 Europe Capacitive Sensor Touch Sensor Market by Country
 - 6.2.1.2 Europe Capacitive Sensor Motion Sensor Market by Country
 - 6.2.1.3 Europe Capacitive Sensor Position Sensor Market by Country
 - 6.2.1.4 Europe Other Type Capacitive Sensor Market by Country
 - 6.2.2 Europe Capacitive Sensor Market by End User
 - 6.2.2.1 Europe Consumer Electronics Capacitive Sensor Market by Country
 - 6.2.2.2 Europe Automotive Capacitive Sensor Market by Country
 - 6.2.2.3 Europe Aerospace & Defense Capacitive Sensor Market by Country
 - 6.2.2.4 Europe Oil & Gas Capacitive Sensor Market by Country
 - 6.2.2.5 Europe Healthcare & Life Sciences Capacitive Sensor Market by Country
 - 6.2.2.6 Europe Manufacturing Capacitive Sensor Market by Country
 - 6.2.2.7 Europe Others Capacitive Sensor Market by Country
 - 6.2.3 Europe Capacitive Sensor Market by Country
 - 6.2.3.1 Germany Capacitive Sensor Market
 - 6.2.3.1.1 Germany Capacitive Sensor Market by Type
 - 6.2.3.1.2 Germany Capacitive Sensor Market by End User
 - 6.2.3.2 UK Capacitive Sensor Market
 - 6.2.3.2.1 UK Capacitive Sensor Market by Type
 - 6.2.3.2.2 UK Capacitive Sensor Market by End User
 - 6.2.3.3 France Capacitive Sensor Market
 - 6.2.3.3.1 France Capacitive Sensor Market by Type
 - 6.2.3.3.2 France Capacitive Sensor Market by End User
 - 6.2.3.4 Russia Capacitive Sensor Market
 - 6.2.3.4.1 Russia Capacitive Sensor Market by Type
 - 6.2.3.4.2 Russia Capacitive Sensor Market by End User
 - 6.2.3.5 Spain Capacitive Sensor Market
 - 6.2.3.5.1 Spain Capacitive Sensor Market by Type
 - 6.2.3.5.2 Spain Capacitive Sensor Market by End User
 - 6.2.3.6 Italy Capacitive Sensor Market
 - 6.2.3.6.1 Italy Capacitive Sensor Market by Type
 - 6.2.3.6.2 Italy Capacitive Sensor Market by End User
 - 6.2.3.7 Rest of Europe Capacitive Sensor Market
 - 6.2.3.7.1 Rest of Europe Capacitive Sensor Market by Type

6.2.3.7.2 Rest of Europe Capacitive Sensor Market by End User

6.3 Asia Pacific Capacitive Sensor Market

6.3.1 Asia Pacific Capacitive Sensor Market by Type

6.3.1.1 Asia Pacific Capacitive Sensor Touch Sensor Market by Country

6.3.1.2 Asia Pacific Capacitive Sensor Motion Sensor Market by Country

6.3.1.3 Asia Pacific Capacitive Sensor Position Sensor Market by Country

6.3.1.4 Asia Pacific Other Type Capacitive Sensor Market by Country

6.3.2 Asia Pacific Capacitive Sensor Market by End User

6.3.2.1 Asia Pacific Consumer Electronics Capacitive Sensor Market by Country

6.3.2.2 Asia Pacific Automotive Capacitive Sensor Market by Country

6.3.2.3 Asia Pacific Aerospace & Defense Capacitive Sensor Market by Country

6.3.2.4 Asia Pacific Oil & Gas Capacitive Sensor Market by Country

6.3.2.5 Asia Pacific Healthcare & Life Sciences Capacitive Sensor Market by Country

6.3.2.6 Asia Pacific Manufacturing Capacitive Sensor Market by Country

6.3.2.7 Asia Pacific Others Capacitive Sensor Market by Country

6.3.3 Asia Pacific Capacitive Sensor Market by Country

6.3.3.1 China Capacitive Sensor Market

6.3.3.1.1 China Capacitive Sensor Market by Type

6.3.3.1.2 China Capacitive Sensor Market by End User

6.3.3.2 Japan Capacitive Sensor Market

6.3.3.2.1 Japan Capacitive Sensor Market by Type

6.3.3.2.2 Japan Capacitive Sensor Market by End User

6.3.3.3 India Capacitive Sensor Market

6.3.3.3.1 India Capacitive Sensor Market by Type

6.3.3.3.2 India Capacitive Sensor Market by End User

6.3.3.4 South Korea Capacitive Sensor Market

6.3.3.4.1 South Korea Capacitive Sensor Market by Type

6.3.3.4.2 South Korea Capacitive Sensor Market by End User

6.3.3.5 Singapore Capacitive Sensor Market

6.3.3.5.1 Singapore Capacitive Sensor Market by Type

6.3.3.5.2 Singapore Capacitive Sensor Market by End User

6.3.3.6 Malaysia Capacitive Sensor Market

6.3.3.6.1 Malaysia Capacitive Sensor Market by Type

6.3.3.6.2 Malaysia Capacitive Sensor Market by End User

6.3.3.7 Rest of Asia Pacific Capacitive Sensor Market

6.3.3.7.1 Rest of Asia Pacific Capacitive Sensor Market by Type

6.3.3.7.2 Rest of Asia Pacific Capacitive Sensor Market by End User

6.4 LAMEA Capacitive Sensor Market

6.4.1 LAMEA Capacitive Sensor Market by Type

- 6.4.1.1 LAMEA Capacitive Sensor Touch Sensor Market by Country
- 6.4.1.2 LAMEA Capacitive Sensor Motion Sensor Market by Country
- 6.4.1.3 LAMEA Capacitive Sensor Position Sensor Market by Country
- 6.4.1.4 LAMEA Other Type Capacitive Sensor Market by Country
- 6.4.2 LAMEA Capacitive Sensor Market by End User
 - 6.4.2.1 LAMEA Consumer Electronics Capacitive Sensor Market by Country
 - 6.4.2.2 LAMEA Automotive Capacitive Sensor Market by Country
 - 6.4.2.3 LAMEA Aerospace & Defense Capacitive Sensor Market by Country
 - 6.4.2.4 LAMEA Oil & Gas Capacitive Sensor Market by Country
 - 6.4.2.5 LAMEA Healthcare & Life Sciences Capacitive Sensor Market by Country
 - 6.4.2.6 LAMEA Manufacturing Capacitive Sensor Market by Country
 - 6.4.2.7 LAMEA Others Capacitive Sensor Market by Country
- 6.4.3 LAMEA Capacitive Sensor Market by Country
 - 6.4.3.1 Brazil Capacitive Sensor Market
 - 6.4.3.1.1 Brazil Capacitive Sensor Market by Type
 - 6.4.3.1.2 Brazil Capacitive Sensor Market by End User
 - 6.4.3.2 Argentina Capacitive Sensor Market
 - 6.4.3.2.1 Argentina Capacitive Sensor Market by Type
 - 6.4.3.2.2 Argentina Capacitive Sensor Market by End User
 - 6.4.3.3 UAE Capacitive Sensor Market
 - 6.4.3.3.1 UAE Capacitive Sensor Market by Type
 - 6.4.3.3.2 UAE Capacitive Sensor Market by End User
 - 6.4.3.4 Saudi Arabia Capacitive Sensor Market
 - 6.4.3.4.1 Saudi Arabia Capacitive Sensor Market by Type
 - 6.4.3.4.2 Saudi Arabia Capacitive Sensor Market by End User
 - 6.4.3.5 South Africa Capacitive Sensor Market
 - 6.4.3.5.1 South Africa Capacitive Sensor Market by Type
 - 6.4.3.5.2 South Africa Capacitive Sensor Market by End User
 - 6.4.3.6 Nigeria Capacitive Sensor Market
 - 6.4.3.6.1 Nigeria Capacitive Sensor Market by Type
 - 6.4.3.6.2 Nigeria Capacitive Sensor Market by End User
 - 6.4.3.7 Rest of LAMEA Capacitive Sensor Market
 - 6.4.3.7.1 Rest of LAMEA Capacitive Sensor Market by Type
 - 6.4.3.7.2 Rest of LAMEA Capacitive Sensor Market by End User

CHAPTER 7. COMPANY PROFILES

- 7.1 Analog Devices, Inc.
 - 7.1.1 Company Overview

- 7.1.2 Financial Analysis
- 7.1.3 Segmental and Regional Analysis
- 7.1.4 Research & Development Expenses
- 7.1.5 Recent strategies and developments:
 - 7.1.5.1 Partnerships, Collaborations, and Agreements:
 - 7.1.5.2 Acquisition and Mergers:
 - 7.1.5.3 Product Launches and Product Expansions:
- 7.1.6 SWOT Analysis
- 7.2 Infineon Technologies AG
 - 7.2.1 Company Overview
 - 7.2.2 Financial Analysis
 - 7.2.3 Segmental and Regional Analysis
 - 7.2.4 Research & Development Expense
 - 7.2.5 Recent strategies and developments:
 - 7.2.5.1 Partnerships, Collaborations, and Agreements:
 - 7.2.5.2 Acquisition and Mergers:
 - 7.2.5.3 Product Launches and Product Expansions:
 - 7.2.6 SWOT Analysis
- 7.3 NXP Semiconductors N.V.
 - 7.3.1 Company Overview
 - 7.3.2 Financial Analysis
 - 7.3.3 Regional Analysis
 - 7.3.4 Research & Development Expense
 - 7.3.5 Recent strategies and developments:
 - 7.3.5.1 Product Launches and Product Expansions:
 - 7.3.6 SWOT Analysis
- 7.4 STMicroelectronics N.V.
 - 7.4.1 Company Overview
 - 7.4.2 Financial Analysis
 - 7.4.3 Segmental and Regional Analysis
 - 7.4.4 Research & Development Expense
 - 7.4.5 Recent strategies and developments:
 - 7.4.5.1 Partnerships, Collaborations, and Agreements:
 - 7.4.5.2 Product Launches and Product Expansions:
 - 7.4.6 SWOT Analysis
- 7.5 Schneider Electric SE
 - 7.5.1 Company Overview
 - 7.5.2 Financial Analysis
 - 7.5.3 Segmental And Regional Analysis

- 7.5.4 Research & Development Expense
- 7.5.5 Recent strategies and developments:
 - 7.5.5.1 Product Launches and Product Expansions:
- 7.5.6 SWOT Analysis
- 7.6 Renesas Electronics Corporation
 - 7.6.1 Company Overview
 - 7.6.2 Financial Analysis
 - 7.6.3 Segmental and Regional Analysis
 - 7.6.4 Research & Development Expense
 - 7.6.5 Recent strategies and developments:
 - 7.6.5.1 Product Launches and Product Expansions:
- 7.7 Texas Instruments, Inc.
 - 7.7.1 Company Overview
 - 7.7.2 Financial Analysis
 - 7.7.3 Segmental and Regional Analysis
 - 7.7.4 Research & Development Expense
 - 7.7.5 Recent strategies and developments:
 - 7.7.5.1 Product Launches and Product Expansions:
 - 7.7.6 SWOT Analysis
- 7.8 Omron Corporation
 - 7.8.1 Company Overview
 - 7.8.2 Financial Analysis
 - 7.8.3 Segmental and Regional Analysis
 - 7.8.4 Research & Development Expense
 - 7.8.5 Recent strategies and developments:
 - 7.8.5.1 Product Launches and Product Expansions:
 - 7.8.6 SWOT Analysis
- 7.9 Synaptics, Inc.
 - 7.9.1 Company Overview
 - 7.9.2 Financial Analysis
 - 7.9.3 Regional Analysis
 - 7.9.4 Research & Development Expense
 - 7.9.5 Recent strategies and developments:
 - 7.9.5.1 Partnerships, Collaborations, and Agreements:
 - 7.9.5.2 Product Launches and Product Expansions:
- 7.1 Microchip Technology, Inc.
 - 7.10.1 Company overview
 - 7.10.2 Financial Analysis
 - 7.10.3 Segmental and Regional Analysis

7.10.4 Research & Development Expenses

7.10.5 Recent strategies and developments:

7.10.5.1 Product Launches and Product Expansions:

List Of Tables

LIST OF TABLES

TABLE 1 GLOBAL CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 2 GLOBAL CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 3 PARTNERSHIPS, COLLABORATIONS AND AGREEMENTS– CAPACITIVE SENSORS MARKET

TABLE 4 PRODUCT LAUNCHES AND PRODUCT EXPANSIONS– CAPACITIVE SENSORS MARKET

TABLE 5 MERGERS & ACQUISITIONS – CAPACITIVE SENSORS MARKET

TABLE 6 GLOBAL CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 7 GLOBAL CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 8 GLOBAL CAPACITIVE SENSOR TOUCH SENSOR MARKET BY REGION, 2016 - 2019, USD MILLION

TABLE 9 GLOBAL CAPACITIVE SENSOR TOUCH SENSOR MARKET BY REGION, 2020 - 2026, USD MILLION

TABLE 10 GLOBAL CAPACITIVE SENSOR MOTION SENSOR MARKET BY REGION, 2016 - 2019, USD MILLION

TABLE 11 GLOBAL CAPACITIVE SENSOR MOTION SENSOR MARKET BY REGION, 2020 - 2026, USD MILLION

TABLE 12 GLOBAL CAPACITIVE SENSOR POSITION SENSOR MARKET BY REGION, 2016 - 2019, USD MILLION

TABLE 13 GLOBAL CAPACITIVE SENSOR POSITION SENSOR MARKET BY REGION, 2020 - 2026, USD MILLION

TABLE 14 GLOBAL OTHER TYPE CAPACITIVE SENSOR MARKET BY REGION, 2016 - 2019, USD MILLION

TABLE 15 GLOBAL OTHER TYPE CAPACITIVE SENSOR MARKET BY REGION, 2020 - 2026, USD MILLION

TABLE 16 GLOBAL CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 17 GLOBAL CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 18 GLOBAL CONSUMER ELECTRONICS CAPACITIVE SENSOR MARKET BY REGION, 2016 - 2019, USD MILLION

TABLE 19 GLOBAL CONSUMER ELECTRONICS CAPACITIVE SENSOR MARKET BY REGION, 2020 - 2026, USD MILLION

TABLE 20 GLOBAL AUTOMOTIVE CAPACITIVE SENSOR MARKET BY REGION,
2016 - 2019, USD MILLION

TABLE 21 GLOBAL AUTOMOTIVE CAPACITIVE SENSOR MARKET BY REGION,
2020 - 2026, USD MILLION

TABLE 22 GLOBAL AEROSPACE & DEFENSE CAPACITIVE SENSOR MARKET BY
REGION, 2016 - 2019, USD MILLION

TABLE 23 GLOBAL AEROSPACE & DEFENSE CAPACITIVE SENSOR MARKET BY
REGION, 2020 - 2026, USD MILLION

TABLE 24 GLOBAL OIL & GAS CAPACITIVE SENSOR MARKET BY REGION, 2016 -
2019, USD MILLION

TABLE 25 GLOBAL OIL & GAS CAPACITIVE SENSOR MARKET BY REGION, 2020 -
2026, USD MILLION

TABLE 26 GLOBAL HEALTHCARE & LIFE SCIENCES CAPACITIVE SENSOR
MARKET BY REGION, 2016 - 2019, USD MILLION

TABLE 27 GLOBAL HEALTHCARE & LIFE SCIENCES CAPACITIVE SENSOR
MARKET BY REGION, 2020 - 2026, USD MILLION

TABLE 28 GLOBAL MANUFACTURING CAPACITIVE SENSOR MARKET BY
REGION, 2016 - 2019, USD MILLION

TABLE 29 GLOBAL MANUFACTURING CAPACITIVE SENSOR MARKET BY
REGION, 2020 - 2026, USD MILLION

TABLE 30 GLOBAL OTHERS CAPACITIVE SENSOR MARKET BY REGION, 2016 -
2019, USD MILLION

TABLE 31 GLOBAL OTHERS CAPACITIVE SENSOR MARKET BY REGION, 2020 -
2026, USD MILLION

TABLE 32 GLOBAL CAPACITIVE SENSOR MARKET BY REGION, 2016 - 2019, USD
MILLION

TABLE 33 GLOBAL CAPACITIVE SENSOR MARKET BY REGION, 2020 - 2026, USD
MILLION

TABLE 34 NORTH AMERICA CAPACITIVE SENSOR MARKET, 2016 - 2019, USD
MILLION

TABLE 35 NORTH AMERICA CAPACITIVE SENSOR MARKET, 2020 - 2026, USD
MILLION

TABLE 36 NORTH AMERICA CAPACITIVE SENSOR MARKET BY TYPE, 2016 -
2019, USD MILLION

TABLE 37 NORTH AMERICA CAPACITIVE SENSOR MARKET BY TYPE, 2020 -
2026, USD MILLION

TABLE 38 NORTH AMERICA CAPACITIVE SENSOR TOUCH SENSOR MARKET BY
COUNTRY, 2016 - 2019, USD MILLION

TABLE 39 NORTH AMERICA CAPACITIVE SENSOR TOUCH SENSOR MARKET BY

COUNTRY, 2020 - 2026, USD MILLION

TABLE 40 NORTH AMERICA CAPACITIVE SENSOR MOTION SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 41 NORTH AMERICA CAPACITIVE SENSOR MOTION SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 42 NORTH AMERICA CAPACITIVE SENSOR POSITION SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 43 NORTH AMERICA CAPACITIVE SENSOR POSITION SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 44 NORTH AMERICA OTHER TYPE CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 45 NORTH AMERICA OTHER TYPE CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 46 NORTH AMERICA CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 47 NORTH AMERICA CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 48 NORTH AMERICA CONSUMER ELECTRONICS CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 49 NORTH AMERICA CONSUMER ELECTRONICS CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 50 NORTH AMERICA AUTOMOTIVE CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 51 NORTH AMERICA AUTOMOTIVE CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 52 NORTH AMERICA AEROSPACE & DEFENSE CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 53 NORTH AMERICA AEROSPACE & DEFENSE CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 54 NORTH AMERICA OIL & GAS CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 55 NORTH AMERICA OIL & GAS CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 56 NORTH AMERICA HEALTHCARE & LIFE SCIENCES CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 57 NORTH AMERICA HEALTHCARE & LIFE SCIENCES CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 58 NORTH AMERICA MANUFACTURING CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 59 NORTH AMERICA MANUFACTURING CAPACITIVE SENSOR MARKET
BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 60 NORTH AMERICA OTHERS CAPACITIVE SENSOR MARKET BY
COUNTRY, 2016 - 2019, USD MILLION

TABLE 61 NORTH AMERICA OTHERS CAPACITIVE SENSOR MARKET BY
COUNTRY, 2020 - 2026, USD MILLION

TABLE 62 NORTH AMERICA CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 -
2019, USD MILLION

TABLE 63 NORTH AMERICA CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 -
2026, USD MILLION

TABLE 64 US CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 65 US CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 66 US CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 67 US CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 68 US CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD
MILLION

TABLE 69 US CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD
MILLION

TABLE 70 CANADA CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 71 CANADA CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 72 CANADA CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD
MILLION

TABLE 73 CANADA CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD
MILLION

TABLE 74 CANADA CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019,
USD MILLION

TABLE 75 CANADA CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026,
USD MILLION

TABLE 76 MEXICO CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 77 MEXICO CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 78 MEXICO CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD
MILLION

TABLE 79 MEXICO CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD
MILLION

TABLE 80 MEXICO CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019,
USD MILLION

TABLE 81 MEXICO CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026,
USD MILLION

TABLE 82 REST OF NORTH AMERICA CAPACITIVE SENSOR MARKET, 2016 -

2019, USD MILLION

TABLE 83 REST OF NORTH AMERICA CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 84 REST OF NORTH AMERICA CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 85 REST OF NORTH AMERICA CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 86 REST OF NORTH AMERICA CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 87 REST OF NORTH AMERICA CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 88 EUROPE CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 89 EUROPE CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 90 EUROPE CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 91 EUROPE CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 92 EUROPE CAPACITIVE SENSOR TOUCH SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 93 EUROPE CAPACITIVE SENSOR TOUCH SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 94 EUROPE CAPACITIVE SENSOR MOTION SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 95 EUROPE CAPACITIVE SENSOR MOTION SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 96 EUROPE CAPACITIVE SENSOR POSITION SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 97 EUROPE CAPACITIVE SENSOR POSITION SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 98 EUROPE OTHER TYPE CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 99 EUROPE OTHER TYPE CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 100 EUROPE CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 101 EUROPE CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 102 EUROPE CONSUMER ELECTRONICS CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 103 EUROPE CONSUMER ELECTRONICS CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 104 EUROPE AUTOMOTIVE CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 105 EUROPE AUTOMOTIVE CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 106 EUROPE AEROSPACE & DEFENSE CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 107 EUROPE AEROSPACE & DEFENSE CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 108 EUROPE OIL & GAS CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 109 EUROPE OIL & GAS CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 110 EUROPE HEALTHCARE & LIFE SCIENCES CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 111 EUROPE HEALTHCARE & LIFE SCIENCES CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 112 EUROPE MANUFACTURING CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 113 EUROPE MANUFACTURING CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 114 EUROPE OTHERS CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 115 EUROPE OTHERS CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 116 EUROPE CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 117 EUROPE CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 118 GERMANY CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 119 GERMANY CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 120 GERMANY CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 121 GERMANY CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 122 GERMANY CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 123 GERMANY CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

USD MILLION

TABLE 124 UK CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 125 UK CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 126 UK CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 127 UK CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 128 UK CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 129 UK CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 130 FRANCE CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 131 FRANCE CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 132 FRANCE CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 133 FRANCE CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 134 FRANCE CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 135 FRANCE CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 136 RUSSIA CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 137 RUSSIA CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 138 RUSSIA CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 139 RUSSIA CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 140 RUSSIA CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 141 RUSSIA CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 142 SPAIN CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 143 SPAIN CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 144 SPAIN CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 145 SPAIN CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 146 SPAIN CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 147 SPAIN CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 148 ITALY CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 149 ITALY CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 150 ITALY CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 151 ITALY CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 152 ITALY CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 153 ITALY CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 154 REST OF EUROPE CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 155 REST OF EUROPE CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 156 REST OF EUROPE CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 157 REST OF EUROPE CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 158 REST OF EUROPE CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 159 REST OF EUROPE CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 160 ASIA PACIFIC CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 161 ASIA PACIFIC CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 162 ASIA PACIFIC CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 163 ASIA PACIFIC CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 164 ASIA PACIFIC CAPACITIVE SENSOR TOUCH SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 165 ASIA PACIFIC CAPACITIVE SENSOR TOUCH SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 166 ASIA PACIFIC CAPACITIVE SENSOR MOTION SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 167 ASIA PACIFIC CAPACITIVE SENSOR MOTION SENSOR MARKET BY

COUNTRY, 2020 - 2026, USD MILLION

TABLE 168 ASIA PACIFIC CAPACITIVE SENSOR POSITION SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 169 ASIA PACIFIC CAPACITIVE SENSOR POSITION SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 170 ASIA PACIFIC OTHER TYPE CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 171 ASIA PACIFIC OTHER TYPE CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 172 ASIA PACIFIC CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 173 ASIA PACIFIC CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 174 ASIA PACIFIC CONSUMER ELECTRONICS CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 175 ASIA PACIFIC CONSUMER ELECTRONICS CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 176 ASIA PACIFIC AUTOMOTIVE CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 177 ASIA PACIFIC AUTOMOTIVE CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 178 ASIA PACIFIC AEROSPACE & DEFENSE CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 179 ASIA PACIFIC AEROSPACE & DEFENSE CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 180 ASIA PACIFIC OIL & GAS CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 181 ASIA PACIFIC OIL & GAS CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 182 ASIA PACIFIC HEALTHCARE & LIFE SCIENCES CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 183 ASIA PACIFIC HEALTHCARE & LIFE SCIENCES CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 184 ASIA PACIFIC MANUFACTURING CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 185 ASIA PACIFIC MANUFACTURING CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 186 ASIA PACIFIC OTHERS CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 187 ASIA PACIFIC OTHERS CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 188 ASIA PACIFIC CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 189 ASIA PACIFIC CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 190 CHINA CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 191 CHINA CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 192 CHINA CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 193 CHINA CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 194 CHINA CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 195 CHINA CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 196 JAPAN CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 197 JAPAN CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 198 JAPAN CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 199 JAPAN CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 200 JAPAN CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 201 JAPAN CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 202 INDIA CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 203 INDIA CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 204 INDIA CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 205 INDIA CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 206 INDIA CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 207 INDIA CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 208 SOUTH KOREA CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 209 SOUTH KOREA CAPACITIVE SENSOR MARKET, 2020 - 2026, USD

MILLION

TABLE 210 SOUTH KOREA CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 211 SOUTH KOREA CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 212 SOUTH KOREA CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 213 SOUTH KOREA CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 214 SINGAPORE CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 215 SINGAPORE CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 216 SINGAPORE CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 217 SINGAPORE CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 218 SINGAPORE CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 219 SINGAPORE CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 220 MALAYSIA CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 221 MALAYSIA CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 222 MALAYSIA CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 223 MALAYSIA CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 224 MALAYSIA CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 225 MALAYSIA CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 226 REST OF ASIA PACIFIC CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 227 REST OF ASIA PACIFIC CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 228 REST OF ASIA PACIFIC CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 229 REST OF ASIA PACIFIC CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 230 REST OF ASIA PACIFIC CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 231 REST OF ASIA PACIFIC CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 232 LAMEA CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 233 LAMEA CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 234 LAMEA CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 235 LAMEA CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 236 LAMEA CAPACITIVE SENSOR TOUCH SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 237 LAMEA CAPACITIVE SENSOR TOUCH SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 238 LAMEA CAPACITIVE SENSOR MOTION SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 239 LAMEA CAPACITIVE SENSOR MOTION SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 240 LAMEA CAPACITIVE SENSOR POSITION SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 241 LAMEA CAPACITIVE SENSOR POSITION SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 242 LAMEA OTHER TYPE CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 243 LAMEA OTHER TYPE CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 244 LAMEA CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 245 LAMEA CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 246 LAMEA CONSUMER ELECTRONICS CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 247 LAMEA CONSUMER ELECTRONICS CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 248 LAMEA AUTOMOTIVE CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 249 LAMEA AUTOMOTIVE CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 250 LAMEA AEROSPACE & DEFENSE CAPACITIVE SENSOR MARKET BY

COUNTRY, 2016 - 2019, USD MILLION

TABLE 251 LAMEA AEROSPACE & DEFENSE CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 252 LAMEA OIL & GAS CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 253 LAMEA OIL & GAS CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 254 LAMEA HEALTHCARE & LIFE SCIENCES CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 255 LAMEA HEALTHCARE & LIFE SCIENCES CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 256 LAMEA MANUFACTURING CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 257 LAMEA MANUFACTURING CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 258 LAMEA OTHERS CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 259 LAMEA OTHERS CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 260 LAMEA CAPACITIVE SENSOR MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 261 LAMEA CAPACITIVE SENSOR MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 262 BRAZIL CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 263 BRAZIL CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 264 BRAZIL CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 265 BRAZIL CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 266 BRAZIL CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 267 BRAZIL CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 268 ARGENTINA CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 269 ARGENTINA CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 270 ARGENTINA CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 271 ARGENTINA CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 272 ARGENTINA CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 273 ARGENTINA CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 274 UAE CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 275 UAE CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 276 UAE CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 277 UAE CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 278 UAE CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 279 UAE CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 280 SAUDI ARABIA CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 281 SAUDI ARABIA CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 282 SAUDI ARABIA CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 283 SAUDI ARABIA CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 284 SAUDI ARABIA CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 285 SAUDI ARABIA CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 286 SOUTH AFRICA CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 287 SOUTH AFRICA CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 288 SOUTH AFRICA CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 289 SOUTH AFRICA CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 290 SOUTH AFRICA CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 291 SOUTH AFRICA CAPACITIVE SENSOR MARKET BY END USER, 2020 -

2026, USD MILLION

TABLE 292 NIGERIA CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 293 NIGERIA CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 294 NIGERIA CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 295 NIGERIA CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 296 NIGERIA CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 297 NIGERIA CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 298 REST OF LAMEA CAPACITIVE SENSOR MARKET, 2016 - 2019, USD MILLION

TABLE 299 REST OF LAMEA CAPACITIVE SENSOR MARKET, 2020 - 2026, USD MILLION

TABLE 300 REST OF LAMEA CAPACITIVE SENSOR MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 301 REST OF LAMEA CAPACITIVE SENSOR MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 302 REST OF LAMEA CAPACITIVE SENSOR MARKET BY END USER, 2016 - 2019, USD MILLION

TABLE 303 REST OF LAMEA CAPACITIVE SENSOR MARKET BY END USER, 2020 - 2026, USD MILLION

TABLE 304 KEY INFORMATION – ANALOG DEVICES, INC.

TABLE 305 KEY INFORMATION – INFINEON TECHNOLOGIES AG

TABLE 306 KEY INFORMATION – NXP SEMICONDUCTORS N.V.

TABLE 307 KEY INFORMATION – STMICROELECTRONICS N.V.

TABLE 308 KEY INFORMATION – SCHNEIDER ELECTRIC SE

TABLE 309 KEY INFORMATION – RENESAS ELECTRONICS CORPORATION

TABLE 310 KEY INFORMATION – TEXAS INSTRUMENTS, INC.

TABLE 311 KEY INFORMATION – OMRON CORPORATION

TABLE 312 KEY INFORMATION – SYNAPTICS, INC.

TABLE 313 KEY INFORMATION – MICROCHIP TECHNOLOGY, INC.

List Of Figures

LIST OF FIGURES

FIG 1 METHODOLOGY FOR THE RESEARCH

FIG 2 KBV CARDINAL MATRIX

FIG 3 KEY LEADING STRATEGIES: PERCENTAGE DISTRIBUTION (2016-2020)

FIG 4 KEY STRATEGIC MOVE: (PRODUCT LAUNCHES AND PRODUCT EXPANSIONS : 2016, FEB – 2020, MAY) LEADING PLAYERS

FIG 5 RECENT STRATEGIES AND DEVELOPMENTS: ANALOG DEVICES, INC.

FIG 6 SWOT ANALYSIS: ANALOG DEVICES, INC.

FIG 7 RECENT STRATEGIES AND DEVELOPMENTS: INFINEON TECHNOLOGIES AG

FIG 8 SWOT ANALYSIS: INFINEON TECHNOLOGIES AG

FIG 9 SWOT ANALYSIS: NXP SEMICONDUCTORS N.V.

FIG 10 RECENT STRATEGIES AND DEVELOPMENTS: STMICROELECTRONICS N.V.

FIG 11 SWOT ANALYSIS: STMICROELECTRONICS N.V.

FIG 12 SWOT ANALYSIS: SCHNEIDER ELECTRIC SE

FIG 13 SWOT ANALYSIS: TEXAS INSTRUMENTS, INC.

FIG 14 SWOT ANALYSIS: OMRON CORPORATION

FIG 15 RECENT STRATEGIES AND DEVELOPMENTS: SYNAPTICS, INC.

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