

Global Automotive Touch IC Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G5F3EF70D0F4EN.html>

Date: June 2026

Pages: 111

Price: US\$ 3,480.00 (Single User License)

ID: G5F3EF70D0F4EN

Abstracts

According to our (Global Info Research) latest study, the global Automotive Touch IC market size was valued at US\$ 591 million in 2025 and is forecast to a readjusted size of US\$ 2032 million by 2032 with a CAGR of 19.2% during review period.

Automotive touch ICs are specialized semiconductors used in in vehicle human machine interface systems. Their core role is to detect, filter, calculate, and report finger input, glove input, and in some cases proximity input for center stack displays, instrument clusters, passenger and rear entertainment screens, and capacitive button panels, while maintaining stable, low latency, and low false touch performance in complex cabin environments. Compared with consumer electronics touch solutions, automotive touch ICs place greater emphasis on water rejection, electromagnetic noise immunity, thick cover lens compatibility, support for irregular and large format displays, functional safety, and long term reliability. Current mainstream technology routes include standalone touch controllers, automotive TDDI devices that integrate touch and display driving, and capacitive touch capabilities embedded in MCUs or HMI platforms. Official product pages show that the market is evolving from conventional flat and mid sized touch input toward integrated interaction platforms that support LCD, AMOLED, On cell, curved, and larger cockpit displays, while also extending into force sensing, proximity detection, touch keys with haptic feedback, secure firmware updates, and broader digital cockpit integration. The main customers are automakers, cockpit Tier1 suppliers, and display module makers, and the common delivery model includes not only standard chip sales but also solution based offerings that combine ICs with firmware, reference designs, tuning tools, and system level integration support.

Automotive touch ICs have evolved from traditional input devices into core foundational

components of the digital cockpit experience. Official company materials show that leading suppliers no longer focus only on touch point accuracy, but on system level robustness in complex in vehicle environments, including water rejection, electromagnetic noise immunity, thick cover lens operation, glove input, proximity detection, and force sensing. This means industry value is no longer determined mainly by a single hardware specification, but by the combined strength of chip architecture, algorithms, firmware maturity, system tuning efficiency, and automotive grade validation capability. For automakers and Tier1 suppliers, the touch IC is no longer just a procurement item. It is now a key factor that shapes cockpit fluency, brand experience, validation consistency, and human machine safety. As a result, the higher value suppliers are likely to be those that can deliver integrated offerings combining touch control, display coordination, haptic feedback, software tools, and long term quality management, rather than companies that only provide a standard chip.

From a product evolution perspective, larger displays, irregular form factors, and higher integration are the clearest upgrade paths in this industry. Microchip has publicly introduced single chip controllers for large, curved, and shaped automotive displays, with support extending to OLED and microLED technologies. Synaptics has positioned automotive TDDI as a next generation digital cockpit solution by combining touch and display driving in one chip, reducing bill of materials complexity and improving system level coordination. Goodix also explicitly states support for LCD, AMOLED, On cell, and capacitive buttons, which shows that automotive touch ICs are no longer limited to conventional center stack displays, but are expanding toward multi display coordination, surface based interaction, and broader cockpit domain control environments. As the visible area inside vehicles keeps growing and display curves, shapes, and material combinations become more diverse, future market expansion will increasingly come from higher value content per vehicle in premium models and fast adoption of mature solutions in mid range vehicles.

From a competitive structure perspective, automotive touch ICs do not form a single track market. Instead, they constitute a composite market made up of standalone touch controller suppliers, display chain integration vendors, and MCU or HMI platform suppliers. U.S. companies tend to be stronger in standalone controllers, software tools, and automotive grade platform support. Mainland Chinese suppliers are moving faster in commercialization and local smart vehicle customer response. Japanese suppliers are more focused on high reliability HMI and platform oriented capacitive touch capabilities, while Taiwanese suppliers are especially active in automotive TDDI and display related ICs. At the same time, certification and quality systems are raising industry barriers, and AEC Q100, IATF 16949, and functional safety readiness are

shifting competition from pure performance comparison toward supply chain trustworthiness. Overall, as intelligent cockpits continue replacing mechanical buttons, as touch combines more deeply with haptic feedback, and as automakers worldwide accelerate adoption of larger and multi display cabins, the automotive touch IC industry remains in a structurally favorable growth phase, with the strongest opportunities concentrated in high reliability, high integration, and high adaptability products.

This report is a detailed and comprehensive analysis for global Automotive Touch IC market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Automotive Touch IC market size and forecasts, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Touch IC market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Touch IC market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Touch IC market shares of main players, shipments in revenue (\$ Million), sales quantity (Million Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Automotive Touch IC

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Automotive Touch IC market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ZINITIX Co., Ltd., Infineon Technologies AG, TouchNetix Limited, Synaptics Incorporated, Analog Devices, Inc., Microchip Technology Incorporated, Sitronix Technology Corporation, Renesas Electronics Corporation, NXP Semiconductors N.V., STMicroelectronics N.V., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Automotive Touch IC market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value 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

Resistive Touch IC

Capacitive Touch IC

Market segment by Integration Form

Standalone Touch Controller

Touch And Display Driver Integration

Touch MCU Or HMI Platform

Market segment by Target Interface Object

In-Vehicle Displays

Capacitive Keys And Surface Panels

Proximity And Touchless Interaction

Market segment by Application

Passenger Car

Commercial Vehicle

Major players covered

ZINITIX Co., Ltd.

Infineon Technologies AG

TouchNetix Limited

Synaptics Incorporated

Analog Devices, Inc.

Microchip Technology Incorporated

Sitronix Technology Corporation

Renesas Electronics Corporation

NXP Semiconductors N.V.

STMicroelectronics N.V.

FocalTech Systems Co., Ltd.

Parade Technologies, Ltd.

Market segment by region, regional analysis covers

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 Automotive Touch IC product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Touch IC, with price, sales quantity, revenue, and global market share of Automotive Touch IC from 2021 to 2026.

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

Chapter 4, the Automotive Touch IC breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Automotive Touch IC market forecast, by regions,

by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive Touch IC.

Chapter 14 and 15, to describe Automotive Touch IC sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Automotive Touch IC Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Resistive Touch IC

1.3.3 Capacitive Touch IC

1.4 Market Analysis by Integration Form

1.4.1 Overview: Global Automotive Touch IC Consumption Value by Integration Form: 2021 Versus 2025 Versus 2032

1.4.2 Standalone Touch Controller

1.4.3 Touch And Display Driver Integration

1.4.4 Touch MCU Or HMI Platform

1.5 Market Analysis by Target Interface Object

1.5.1 Overview: Global Automotive Touch IC Consumption Value by Target Interface Object: 2021 Versus 2025 Versus 2032

1.5.2 In-Vehicle Displays

1.5.3 Capacitive Keys And Surface Panels

1.5.4 Proximity And Touchless Interaction

1.6 Market Analysis by Application

1.6.1 Overview: Global Automotive Touch IC Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Passenger Car

1.6.3 Commercial Vehicle

1.7 Global Automotive Touch IC Market Size & Forecast

1.7.1 Global Automotive Touch IC Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Automotive Touch IC Sales Quantity (2021-2032)

1.7.3 Global Automotive Touch IC Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 ZINITIX Co., Ltd.

2.1.1 ZINITIX Co., Ltd. Details

2.1.2 ZINITIX Co., Ltd. Major Business

2.1.3 ZINITIX Co., Ltd. Automotive Touch IC Product and Services

2.1.4 ZINITIX Co., Ltd. Automotive Touch IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 ZINITIX Co., Ltd. Recent Developments/Updates

2.2 Infineon Technologies AG

2.2.1 Infineon Technologies AG Details

2.2.2 Infineon Technologies AG Major Business

2.2.3 Infineon Technologies AG Automotive Touch IC Product and Services

2.2.4 Infineon Technologies AG Automotive Touch IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Infineon Technologies AG Recent Developments/Updates

2.3 TouchNetix Limited

2.3.1 TouchNetix Limited Details

2.3.2 TouchNetix Limited Major Business

2.3.3 TouchNetix Limited Automotive Touch IC Product and Services

2.3.4 TouchNetix Limited Automotive Touch IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 TouchNetix Limited Recent Developments/Updates

2.4 Synaptics Incorporated

2.4.1 Synaptics Incorporated Details

2.4.2 Synaptics Incorporated Major Business

2.4.3 Synaptics Incorporated Automotive Touch IC Product and Services

2.4.4 Synaptics Incorporated Automotive Touch IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Synaptics Incorporated Recent Developments/Updates

2.5 Analog Devices, Inc.

2.5.1 Analog Devices, Inc. Details

2.5.2 Analog Devices, Inc. Major Business

2.5.3 Analog Devices, Inc. Automotive Touch IC Product and Services

2.5.4 Analog Devices, Inc. Automotive Touch IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Analog Devices, Inc. Recent Developments/Updates

2.6 Microchip Technology Incorporated

2.6.1 Microchip Technology Incorporated Details

2.6.2 Microchip Technology Incorporated Major Business

2.6.3 Microchip Technology Incorporated Automotive Touch IC Product and Services

2.6.4 Microchip Technology Incorporated Automotive Touch IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Microchip Technology Incorporated Recent Developments/Updates

2.7 Sitronix Technology Corporation

- 2.7.1 Sitronix Technology Corporation Details
- 2.7.2 Sitronix Technology Corporation Major Business
- 2.7.3 Sitronix Technology Corporation Automotive Touch IC Product and Services
- 2.7.4 Sitronix Technology Corporation Automotive Touch IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.7.5 Sitronix Technology Corporation Recent Developments/Updates
- 2.8 Renesas Electronics Corporation
 - 2.8.1 Renesas Electronics Corporation Details
 - 2.8.2 Renesas Electronics Corporation Major Business
 - 2.8.3 Renesas Electronics Corporation Automotive Touch IC Product and Services
 - 2.8.4 Renesas Electronics Corporation Automotive Touch IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Renesas Electronics Corporation Recent Developments/Updates
- 2.9 NXP Semiconductors N.V.
 - 2.9.1 NXP Semiconductors N.V. Details
 - 2.9.2 NXP Semiconductors N.V. Major Business
 - 2.9.3 NXP Semiconductors N.V. Automotive Touch IC Product and Services
 - 2.9.4 NXP Semiconductors N.V. Automotive Touch IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 NXP Semiconductors N.V. Recent Developments/Updates
- 2.10 STMicroelectronics N.V.
 - 2.10.1 STMicroelectronics N.V. Details
 - 2.10.2 STMicroelectronics N.V. Major Business
 - 2.10.3 STMicroelectronics N.V. Automotive Touch IC Product and Services
 - 2.10.4 STMicroelectronics N.V. Automotive Touch IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 STMicroelectronics N.V. Recent Developments/Updates
- 2.11 FocalTech Systems Co., Ltd.
 - 2.11.1 FocalTech Systems Co., Ltd. Details
 - 2.11.2 FocalTech Systems Co., Ltd. Major Business
 - 2.11.3 FocalTech Systems Co., Ltd. Automotive Touch IC Product and Services
 - 2.11.4 FocalTech Systems Co., Ltd. Automotive Touch IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 FocalTech Systems Co., Ltd. Recent Developments/Updates
- 2.12 Parade Technologies, Ltd.
 - 2.12.1 Parade Technologies, Ltd. Details
 - 2.12.2 Parade Technologies, Ltd. Major Business
 - 2.12.3 Parade Technologies, Ltd. Automotive Touch IC Product and Services
 - 2.12.4 Parade Technologies, Ltd. Automotive Touch IC Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 Parade Technologies, Ltd. Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: AUTOMOTIVE TOUCH IC BY MANUFACTURER

3.1 Global Automotive Touch IC Sales Quantity by Manufacturer (2021-2026)

3.2 Global Automotive Touch IC Revenue by Manufacturer (2021-2026)

3.3 Global Automotive Touch IC Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Automotive Touch IC by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Automotive Touch IC Manufacturer Market Share in 2025

3.4.3 Top 6 Automotive Touch IC Manufacturer Market Share in 2025

3.5 Automotive Touch IC Market: Overall Company Footprint Analysis

3.5.1 Automotive Touch IC Market: Region Footprint

3.5.2 Automotive Touch IC Market: Company Product Type Footprint

3.5.3 Automotive Touch IC Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Automotive Touch IC Market Size by Region

4.1.1 Global Automotive Touch IC Sales Quantity by Region (2021-2032)

4.1.2 Global Automotive Touch IC Consumption Value by Region (2021-2032)

4.1.3 Global Automotive Touch IC Average Price by Region (2021-2032)

4.2 North America Automotive Touch IC Consumption Value (2021-2032)

4.3 Europe Automotive Touch IC Consumption Value (2021-2032)

4.4 Asia-Pacific Automotive Touch IC Consumption Value (2021-2032)

4.5 South America Automotive Touch IC Consumption Value (2021-2032)

4.6 Middle East & Africa Automotive Touch IC Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Automotive Touch IC Sales Quantity by Type (2021-2032)

5.2 Global Automotive Touch IC Consumption Value by Type (2021-2032)

5.3 Global Automotive Touch IC Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Automotive Touch IC Sales Quantity by Application (2021-2032)
- 6.2 Global Automotive Touch IC Consumption Value by Application (2021-2032)
- 6.3 Global Automotive Touch IC Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America Automotive Touch IC Sales Quantity by Type (2021-2032)
- 7.2 North America Automotive Touch IC Sales Quantity by Application (2021-2032)
- 7.3 North America Automotive Touch IC Market Size by Country
 - 7.3.1 North America Automotive Touch IC Sales Quantity by Country (2021-2032)
 - 7.3.2 North America Automotive Touch IC Consumption Value by Country (2021-2032)
 - 7.3.3 United States Market Size and Forecast (2021-2032)
 - 7.3.4 Canada Market Size and Forecast (2021-2032)
 - 7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

- 8.1 Europe Automotive Touch IC Sales Quantity by Type (2021-2032)
- 8.2 Europe Automotive Touch IC Sales Quantity by Application (2021-2032)
- 8.3 Europe Automotive Touch IC Market Size by Country
 - 8.3.1 Europe Automotive Touch IC Sales Quantity by Country (2021-2032)
 - 8.3.2 Europe Automotive Touch IC Consumption Value by Country (2021-2032)
 - 8.3.3 Germany Market Size and Forecast (2021-2032)
 - 8.3.4 France Market Size and Forecast (2021-2032)
 - 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
 - 8.3.6 Russia Market Size and Forecast (2021-2032)
 - 8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Automotive Touch IC Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Automotive Touch IC Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Automotive Touch IC Market Size by Region
 - 9.3.1 Asia-Pacific Automotive Touch IC Sales Quantity by Region (2021-2032)
 - 9.3.2 Asia-Pacific Automotive Touch IC Consumption Value by Region (2021-2032)
 - 9.3.3 China Market Size and Forecast (2021-2032)
 - 9.3.4 Japan Market Size and Forecast (2021-2032)
 - 9.3.5 South Korea Market Size and Forecast (2021-2032)

- 9.3.6 India Market Size and Forecast (2021-2032)
- 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
- 9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

- 10.1 South America Automotive Touch IC Sales Quantity by Type (2021-2032)
- 10.2 South America Automotive Touch IC Sales Quantity by Application (2021-2032)
- 10.3 South America Automotive Touch IC Market Size by Country
 - 10.3.1 South America Automotive Touch IC Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Automotive Touch IC Consumption Value by Country (2021-2032)
 - 10.3.3 Brazil Market Size and Forecast (2021-2032)
 - 10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Automotive Touch IC Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Automotive Touch IC Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Automotive Touch IC Market Size by Country
 - 11.3.1 Middle East & Africa Automotive Touch IC Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa Automotive Touch IC Consumption Value by Country (2021-2032)
 - 11.3.3 Turkey Market Size and Forecast (2021-2032)
 - 11.3.4 Egypt Market Size and Forecast (2021-2032)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
 - 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Automotive Touch IC Market Drivers
- 12.2 Automotive Touch IC Market Restraints
- 12.3 Automotive Touch IC Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Automotive Touch IC and Key Manufacturers

13.2 Manufacturing Costs Percentage of Automotive Touch IC

13.3 Automotive Touch IC Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Automotive Touch IC Typical Distributors

14.3 Automotive Touch IC Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Automotive Touch IC Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Automotive Touch IC Consumption Value by Integration Form, (USD Million), 2021 & 2025 & 2032

Table 3. Global Automotive Touch IC Consumption Value by Target Interface Object, (USD Million), 2021 & 2025 & 2032

Table 4. Global Automotive Touch IC Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. ZINITIX Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 6. ZINITIX Co., Ltd. Major Business

Table 7. ZINITIX Co., Ltd. Automotive Touch IC Product and Services

Table 8. ZINITIX Co., Ltd. Automotive Touch IC Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. ZINITIX Co., Ltd. Recent Developments/Updates

Table 10. Infineon Technologies AG Basic Information, Manufacturing Base and Competitors

Table 11. Infineon Technologies AG Major Business

Table 12. Infineon Technologies AG Automotive Touch IC Product and Services

Table 13. Infineon Technologies AG Automotive Touch IC Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Infineon Technologies AG Recent Developments/Updates

Table 15. TouchNetix Limited Basic Information, Manufacturing Base and Competitors

Table 16. TouchNetix Limited Major Business

Table 17. TouchNetix Limited Automotive Touch IC Product and Services

Table 18. TouchNetix Limited Automotive Touch IC Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. TouchNetix Limited Recent Developments/Updates

Table 20. Synaptics Incorporated Basic Information, Manufacturing Base and Competitors

Table 21. Synaptics Incorporated Major Business

Table 22. Synaptics Incorporated Automotive Touch IC Product and Services

Table 23. Synaptics Incorporated Automotive Touch IC Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share

(2021-2026)

Table 24. Synaptics Incorporated Recent Developments/Updates

Table 25. Analog Devices, Inc. Basic Information, Manufacturing Base and Competitors

Table 26. Analog Devices, Inc. Major Business

Table 27. Analog Devices, Inc. Automotive Touch IC Product and Services

Table 28. Analog Devices, Inc. Automotive Touch IC Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Analog Devices, Inc. Recent Developments/Updates

Table 30. Microchip Technology Incorporated Basic Information, Manufacturing Base and Competitors

Table 31. Microchip Technology Incorporated Major Business

Table 32. Microchip Technology Incorporated Automotive Touch IC Product and Services

Table 33. Microchip Technology Incorporated Automotive Touch IC Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. Microchip Technology Incorporated Recent Developments/Updates

Table 35. Sitronix Technology Corporation Basic Information, Manufacturing Base and Competitors

Table 36. Sitronix Technology Corporation Major Business

Table 37. Sitronix Technology Corporation Automotive Touch IC Product and Services

Table 38. Sitronix Technology Corporation Automotive Touch IC Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Sitronix Technology Corporation Recent Developments/Updates

Table 40. Renesas Electronics Corporation Basic Information, Manufacturing Base and Competitors

Table 41. Renesas Electronics Corporation Major Business

Table 42. Renesas Electronics Corporation Automotive Touch IC Product and Services

Table 43. Renesas Electronics Corporation Automotive Touch IC Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Renesas Electronics Corporation Recent Developments/Updates

Table 45. NXP Semiconductors N.V. Basic Information, Manufacturing Base and Competitors

Table 46. NXP Semiconductors N.V. Major Business

Table 47. NXP Semiconductors N.V. Automotive Touch IC Product and Services

Table 48. NXP Semiconductors N.V. Automotive Touch IC Sales Quantity (Million

Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. NXP Semiconductors N.V. Recent Developments/Updates

Table 50. STMicroelectronics N.V. Basic Information, Manufacturing Base and Competitors

Table 51. STMicroelectronics N.V. Major Business

Table 52. STMicroelectronics N.V. Automotive Touch IC Product and Services

Table 53. STMicroelectronics N.V. Automotive Touch IC Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. STMicroelectronics N.V. Recent Developments/Updates

Table 55. FocalTech Systems Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 56. FocalTech Systems Co., Ltd. Major Business

Table 57. FocalTech Systems Co., Ltd. Automotive Touch IC Product and Services

Table 58. FocalTech Systems Co., Ltd. Automotive Touch IC Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 59. FocalTech Systems Co., Ltd. Recent Developments/Updates

Table 60. Parade Technologies, Ltd. Basic Information, Manufacturing Base and Competitors

Table 61. Parade Technologies, Ltd. Major Business

Table 62. Parade Technologies, Ltd. Automotive Touch IC Product and Services

Table 63. Parade Technologies, Ltd. Automotive Touch IC Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 64. Parade Technologies, Ltd. Recent Developments/Updates

Table 65. Global Automotive Touch IC Sales Quantity by Manufacturer (2021-2026) & (Million Units)

Table 66. Global Automotive Touch IC Revenue by Manufacturer (2021-2026) & (USD Million)

Table 67. Global Automotive Touch IC Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 68. Market Position of Manufacturers in Automotive Touch IC, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 69. Head Office and Automotive Touch IC Production Site of Key Manufacturer

Table 70. Automotive Touch IC Market: Company Product Type Footprint

Table 71. Automotive Touch IC Market: Company Product Application Footprint

Table 72. Automotive Touch IC New Market Entrants and Barriers to Market Entry

Table 73. Automotive Touch IC Mergers, Acquisition, Agreements, and Collaborations

Table 74. Global Automotive Touch IC Consumption Value by Region

(2021-2025-2032) & (USD Million) & CAGR

Table 75. Global Automotive Touch IC Sales Quantity by Region (2021-2026) & (Million Units)

Table 76. Global Automotive Touch IC Sales Quantity by Region (2027-2032) & (Million Units)

Table 77. Global Automotive Touch IC Consumption Value by Region (2021-2026) & (USD Million)

Table 78. Global Automotive Touch IC Consumption Value by Region (2027-2032) & (USD Million)

Table 79. Global Automotive Touch IC Average Price by Region (2021-2026) & (US\$/Unit)

Table 80. Global Automotive Touch IC Average Price by Region (2027-2032) & (US\$/Unit)

Table 81. Global Automotive Touch IC Sales Quantity by Type (2021-2026) & (Million Units)

Table 82. Global Automotive Touch IC Sales Quantity by Type (2027-2032) & (Million Units)

Table 83. Global Automotive Touch IC Consumption Value by Type (2021-2026) & (USD Million)

Table 84. Global Automotive Touch IC Consumption Value by Type (2027-2032) & (USD Million)

Table 85. Global Automotive Touch IC Average Price by Type (2021-2026) & (US\$/Unit)

Table 86. Global Automotive Touch IC Average Price by Type (2027-2032) & (US\$/Unit)

Table 87. Global Automotive Touch IC Sales Quantity by Application (2021-2026) & (Million Units)

Table 88. Global Automotive Touch IC Sales Quantity by Application (2027-2032) & (Million Units)

Table 89. Global Automotive Touch IC Consumption Value by Application (2021-2026) & (USD Million)

Table 90. Global Automotive Touch IC Consumption Value by Application (2027-2032) & (USD Million)

Table 91. Global Automotive Touch IC Average Price by Application (2021-2026) & (US\$/Unit)

Table 92. Global Automotive Touch IC Average Price by Application (2027-2032) & (US\$/Unit)

Table 93. North America Automotive Touch IC Sales Quantity by Type (2021-2026) & (Million Units)

Table 94. North America Automotive Touch IC Sales Quantity by Type (2027-2032) & (Million Units)

Table 95. North America Automotive Touch IC Sales Quantity by Application (2021-2026) & (Million Units)

Table 96. North America Automotive Touch IC Sales Quantity by Application (2027-2032) & (Million Units)

Table 97. North America Automotive Touch IC Sales Quantity by Country (2021-2026) & (Million Units)

Table 98. North America Automotive Touch IC Sales Quantity by Country (2027-2032) & (Million Units)

Table 99. North America Automotive Touch IC Consumption Value by Country (2021-2026) & (USD Million)

Table 100. North America Automotive Touch IC Consumption Value by Country (2027-2032) & (USD Million)

Table 101. Europe Automotive Touch IC Sales Quantity by Type (2021-2026) & (Million Units)

Table 102. Europe Automotive Touch IC Sales Quantity by Type (2027-2032) & (Million Units)

Table 103. Europe Automotive Touch IC Sales Quantity by Application (2021-2026) & (Million Units)

Table 104. Europe Automotive Touch IC Sales Quantity by Application (2027-2032) & (Million Units)

Table 105. Europe Automotive Touch IC Sales Quantity by Country (2021-2026) & (Million Units)

Table 106. Europe Automotive Touch IC Sales Quantity by Country (2027-2032) & (Million Units)

Table 107. Europe Automotive Touch IC Consumption Value by Country (2021-2026) & (USD Million)

Table 108. Europe Automotive Touch IC Consumption Value by Country (2027-2032) & (USD Million)

Table 109. Asia-Pacific Automotive Touch IC Sales Quantity by Type (2021-2026) & (Million Units)

Table 110. Asia-Pacific Automotive Touch IC Sales Quantity by Type (2027-2032) & (Million Units)

Table 111. Asia-Pacific Automotive Touch IC Sales Quantity by Application (2021-2026) & (Million Units)

Table 112. Asia-Pacific Automotive Touch IC Sales Quantity by Application (2027-2032) & (Million Units)

Table 113. Asia-Pacific Automotive Touch IC Sales Quantity by Region (2021-2026) &

(Million Units)

Table 114. Asia-Pacific Automotive Touch IC Sales Quantity by Region (2027-2032) & (Million Units)

Table 115. Asia-Pacific Automotive Touch IC Consumption Value by Region (2021-2026) & (USD Million)

Table 116. Asia-Pacific Automotive Touch IC Consumption Value by Region (2027-2032) & (USD Million)

Table 117. South America Automotive Touch IC Sales Quantity by Type (2021-2026) & (Million Units)

Table 118. South America Automotive Touch IC Sales Quantity by Type (2027-2032) & (Million Units)

Table 119. South America Automotive Touch IC Sales Quantity by Application (2021-2026) & (Million Units)

Table 120. South America Automotive Touch IC Sales Quantity by Application (2027-2032) & (Million Units)

Table 121. South America Automotive Touch IC Sales Quantity by Country (2021-2026) & (Million Units)

Table 122. South America Automotive Touch IC Sales Quantity by Country (2027-2032) & (Million Units)

Table 123. South America Automotive Touch IC Consumption Value by Country (2021-2026) & (USD Million)

Table 124. South America Automotive Touch IC Consumption Value by Country (2027-2032) & (USD Million)

Table 125. Middle East & Africa Automotive Touch IC Sales Quantity by Type (2021-2026) & (Million Units)

Table 126. Middle East & Africa Automotive Touch IC Sales Quantity by Type (2027-2032) & (Million Units)

Table 127. Middle East & Africa Automotive Touch IC Sales Quantity by Application (2021-2026) & (Million Units)

Table 128. Middle East & Africa Automotive Touch IC Sales Quantity by Application (2027-2032) & (Million Units)

Table 129. Middle East & Africa Automotive Touch IC Sales Quantity by Country (2021-2026) & (Million Units)

Table 130. Middle East & Africa Automotive Touch IC Sales Quantity by Country (2027-2032) & (Million Units)

Table 131. Middle East & Africa Automotive Touch IC Consumption Value by Country (2021-2026) & (USD Million)

Table 132. Middle East & Africa Automotive Touch IC Consumption Value by Country (2027-2032) & (USD Million)

Table 133. Automotive Touch IC Raw Material

Table 134. Key Manufacturers of Automotive Touch IC Raw Materials

Table 135. Automotive Touch IC Typical Distributors

Table 136. Automotive Touch IC Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Automotive Touch IC Picture

Figure 2. Global Automotive Touch IC Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Automotive Touch IC Revenue Market Share by Type in 2025

Figure 4. Resistive Touch IC Examples

Figure 5. Capacitive Touch IC Examples

Figure 6. Global Automotive Touch IC Revenue by Integration Form, (USD Million), 2021 & 2025 & 2032

Figure 7. Global Automotive Touch IC Revenue Market Share by Integration Form in 2025

Figure 8. Standalone Touch Controller Examples

Figure 9. Touch And Display Driver Integration Examples

Figure 10. Touch MCU Or HMI Platform Examples

Figure 11. Global Automotive Touch IC Revenue by Target Interface Object, (USD Million), 2021 & 2025 & 2032

Figure 12. Global Automotive Touch IC Revenue Market Share by Target Interface Object in 2025

Figure 13. In-Vehicle Displays Examples

Figure 14. Capacitive Keys And Surface Panels Examples

Figure 15. Proximity And Touchless Interaction Examples

Figure 16. Global Automotive Touch IC Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 17. Global Automotive Touch IC Revenue Market Share by Application in 2025

Figure 18. Passenger Car Examples

Figure 19. Commercial Vehicle Examples

Figure 20. Global Automotive Touch IC Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 21. Global Automotive Touch IC Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 22. Global Automotive Touch IC Sales Quantity (2021-2032) & (Million Units)

Figure 23. Global Automotive Touch IC Price (2021-2032) & (US\$/Unit)

Figure 24. Global Automotive Touch IC Sales Quantity Market Share by Manufacturer in 2025

Figure 25. Global Automotive Touch IC Revenue Market Share by Manufacturer in 2025

Figure 26. Producer Shipments of Automotive Touch IC by Manufacturer Sales (\$MM)

and Market Share (%): 2025

Figure 27. Top 3 Automotive Touch IC Manufacturer (Revenue) Market Share in 2025

Figure 28. Top 6 Automotive Touch IC Manufacturer (Revenue) Market Share in 2025

Figure 29. Global Automotive Touch IC Sales Quantity Market Share by Region (2021-2032)

Figure 30. Global Automotive Touch IC Consumption Value Market Share by Region (2021-2032)

Figure 31. North America Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 32. Europe Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 33. Asia-Pacific Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 34. South America Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 35. Middle East & Africa Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 36. Global Automotive Touch IC Sales Quantity Market Share by Type (2021-2032)

Figure 37. Global Automotive Touch IC Consumption Value Market Share by Type (2021-2032)

Figure 38. Global Automotive Touch IC Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. Global Automotive Touch IC Sales Quantity Market Share by Application (2021-2032)

Figure 40. Global Automotive Touch IC Revenue Market Share by Application (2021-2032)

Figure 41. Global Automotive Touch IC Average Price by Application (2021-2032) & (US\$/Unit)

Figure 42. North America Automotive Touch IC Sales Quantity Market Share by Type (2021-2032)

Figure 43. North America Automotive Touch IC Sales Quantity Market Share by Application (2021-2032)

Figure 44. North America Automotive Touch IC Sales Quantity Market Share by Country (2021-2032)

Figure 45. North America Automotive Touch IC Consumption Value Market Share by Country (2021-2032)

Figure 46. United States Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 47. Canada Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 48. Mexico Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 49. Europe Automotive Touch IC Sales Quantity Market Share by Type (2021-2032)

Figure 50. Europe Automotive Touch IC Sales Quantity Market Share by Application (2021-2032)

Figure 51. Europe Automotive Touch IC Sales Quantity Market Share by Country (2021-2032)

Figure 52. Europe Automotive Touch IC Consumption Value Market Share by Country (2021-2032)

Figure 53. Germany Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 54. France Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 55. United Kingdom Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 56. Russia Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 57. Italy Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 58. Asia-Pacific Automotive Touch IC Sales Quantity Market Share by Type (2021-2032)

Figure 59. Asia-Pacific Automotive Touch IC Sales Quantity Market Share by Application (2021-2032)

Figure 60. Asia-Pacific Automotive Touch IC Sales Quantity Market Share by Region (2021-2032)

Figure 61. Asia-Pacific Automotive Touch IC Consumption Value Market Share by Region (2021-2032)

Figure 62. China Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 63. Japan Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 64. South Korea Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 65. India Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 66. Southeast Asia Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 67. Australia Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 68. South America Automotive Touch IC Sales Quantity Market Share by Type

(2021-2032)

Figure 69. South America Automotive Touch IC Sales Quantity Market Share by Application (2021-2032)

Figure 70. South America Automotive Touch IC Sales Quantity Market Share by Country (2021-2032)

Figure 71. South America Automotive Touch IC Consumption Value Market Share by Country (2021-2032)

Figure 72. Brazil Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 73. Argentina Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 74. Middle East & Africa Automotive Touch IC Sales Quantity Market Share by Type (2021-2032)

Figure 75. Middle East & Africa Automotive Touch IC Sales Quantity Market Share by Application (2021-2032)

Figure 76. Middle East & Africa Automotive Touch IC Sales Quantity Market Share by Country (2021-2032)

Figure 77. Middle East & Africa Automotive Touch IC Consumption Value Market Share by Country (2021-2032)

Figure 78. Turkey Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 79. Egypt Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 80. Saudi Arabia Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 81. South Africa Automotive Touch IC Consumption Value (2021-2032) & (USD Million)

Figure 82. Automotive Touch IC Market Drivers

Figure 83. Automotive Touch IC Market Restraints

Figure 84. Automotive Touch IC Market Trends

Figure 85. Porters Five Forces Analysis

Figure 86. Manufacturing Cost Structure Analysis of Automotive Touch IC in 2025

Figure 87. Manufacturing Process Analysis of Automotive Touch IC

Figure 88. Automotive Touch IC Industrial Chain

Figure 89. Sales Channel: Direct to End-User vs Distributors

Figure 90. Direct Channel Pros & Cons

Figure 91. Indirect Channel Pros & Cons

Figure 92. Methodology

Figure 93. Research Process and Data Source

I would like to order

Product name: Global Automotive Touch IC Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G5F3EF70D0F4EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5F3EF70D0F4EN.html>