

Global Tactile Sensor Interface IC Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Tactile Sensor Interface IC market size was valued at US\$ 3162 million in 2025 and is forecast to a readjusted size of US\$ 6718 million by 2032 with a CAGR of 11.3% during review period.

A Tactile Sensor Interface IC is an integrated circuit that connects tactile (touch/force/pressure) sensors to digital processing systems. It is responsible for converting weak analog signals generated by tactile sensing elements (such as piezoresistive, capacitive, or force-sensitive arrays) into amplified, filtered, and digitized signals. The IC typically performs functions such as signal conditioning, multiplexing, analog-to-digital conversion (ADC), noise reduction, and sometimes basic sensor calibration or preprocessing, enabling accurate and real-time touch perception in robotics, consumer electronics, and industrial systems. In 2025, global tactile and force sensor interface IC production reached approximately 640.14 M units, with an average global market price of around US\$ 4.8 per unit. Annual production capacity is 780 M units. Gross Profit Margin: 58%. The tactile and force sensor interface IC industry chain is structured around three core layers. The upstream consists of semiconductor fabrication, analog circuit design IP, and precision components such as ADCs, low-noise amplifiers, and MEMS sensing elements. The midstream is dominated by IC design companies that integrate signal conditioning, multiplexing, and digital conversion functions into compact AFE or interface chips. The downstream is composed of robotics, industrial automation, automotive electronics, and emerging humanoid robot systems, where high-density force sensing and real-time feedback control are increasingly critical. Demand growth is primarily driven by robotics and intelligent automation, where tactile feedback is becoming a core requirement for precision manipulation and human-machine interaction. As system architectures shift toward

higher sensor density and edge intelligence, the value of interface ICs within the overall sensing stack continues to increase, moving from a supporting role to a critical enabling component.

This report is a detailed and comprehensive analysis for global Tactile Sensor Interface IC market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Channel Count / Array Size 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 Tactile Sensor Interface IC market size and forecasts, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Tactile Sensor Interface 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 Tactile Sensor Interface IC market size and forecasts, by Channel Count / Array Size and by Application, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Tactile Sensor Interface 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 Tactile Sensor Interface 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 Tactile Sensor Interface 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 Analog Devices, Texas Instruments, Stmicroelectronics, Bosch Sensortec, Infineon Technologies, Nxp Semiconductors, Onsemi, Renesas Electronics, Microchip Technology, Ams Osram, etc.

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

Market Segmentation

Tactile Sensor Interface IC market is split by Channel Count / Array Size and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Channel Count / Array Size, 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 Channel Count / Array Size

Single-channel ICs

Multi-channel ICs (8?64 Channels)

Large-scale Array ICs (64?1024+ Channels)

Market segment by Level of Integration

Discrete Interface ICs (Low Integration)

Integrated Readout + ADC ICs (Mid Integration)

System-on-Chip (SoC) Tactile ICs (High Integration)

Market segment by Precision

Low-resolution ICs : 8?10 bit ADC

Mid-resolution ICs: 12?14 bit ADC

High-resolution ICs: 16?24 bit ADC

Others

Market segment by Application

Consumer Electronics

Industrial Automation & Robotics

Medical & Rehabilitation

Automotive Electronics

Aerospace and Defense

Research

Others

Major players covered

Analog Devices

Texas Instruments

Stmicroelectronics

Bosch Sensortec

Infineon Technologies

Nxp Semiconductors

Onsemi

Renesas Electronics

Microchip Technology

Ams Osram

Novosense Microelectronics

3Peak Incorporated

Goodix Technology

SG Micro Corp.

Chipsea Technologies (Shenzhen) Corp.

Southchip Semiconductor Technology (Shanghai) Co., Ltd.

Silergy Corp.

Huada Semiconductor Co., Ltd.

Hefei Chipmore Semiconductor Co., Ltd.

O-Nano Electronics Technology Co., 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 Tactile Sensor Interface IC product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Tactile Sensor Interface 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 Channel Count / Array Size and by Application, with sales market share and growth rate by Channel Count / Array Size, 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 Tactile Sensor Interface IC market forecast, by regions, by Channel Count / Array Size, 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 Tactile Sensor Interface IC.

Chapter 14 and 15, to describe Tactile Sensor Interface IC sales channel, distributors, customers, research findings and conclusion.

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