

Global NFC Controller 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 NFC Controller market size was valued at US\$ 2578 million in 2025 and is forecast to a readjusted size of US\$ 5118 million by 2032 with a CAGR of 10.3% during review period.

An NFC Controller is a semiconductor device responsible for managing Near Field Communication (NFC) functions in electronic devices. It acts as the central processing unit for NFC operations, enabling devices to communicate over short distances (typically less than 10 cm) using radio frequency signals. These controllers handle tasks such as initiating communication, data encoding/decoding, and protocol compliance with ISO/IEC 14443 and ISO/IEC 18092 standards. NFC controllers are commonly integrated in smartphones, wearable devices, contactless payment terminals, smart cards, and IoT devices. In 2025, global NFC controller production reached approximately 1.67 billion units, with an average global market price of around US\$ 1.50 per unit. Annual production capacity is 1.90 billion units. Gross Profit Margin: 25%. The NFC controller industry chain includes upstream semiconductor design and manufacturing, midstream module integration, and downstream device application. Upstream, companies focus on NFC chip design and fabrication, sourcing high-quality silicon wafers and packaging materials. Midstream involves embedding the NFC controller into modules, often combining it with secure elements for payment or authentication functions. Downstream applications include smartphones, POS terminals, smartwatches, public transportation cards, and access control systems. The ecosystem is highly dependent on smartphone manufacturers and IoT device makers. NFC controllers are crucial for enabling seamless, secure, and convenient short-range communication in modern electronics. With the growth of mobile payments, contactless ID cards, and smart home devices, demand for efficient NFC controllers is rising. However, the technology is mature, so differentiation largely comes from power

efficiency, integration capabilities, and security features. I believe the future trend will focus on ultra-low power NFC for wearables and hybrid controllers that support multiple wireless protocols in a single chip.

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

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

Global NFC Controller 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 NFC Controller

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 NFC Controller 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 NXP Semiconductors, STMicroelectronics, Infineon Technologies, Texas Instruments, Microchip Technology Inc., Nordic Semiconductor, Goodix Technology Inc., Identiv, Inc., Fudan Microelectronics, UNISOC (formerly Spreadtrum), etc.

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

Market Segmentation

NFC Controller market is split by Function and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Function, 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 Function

Payment NFC Controller

Access & Identification NFC Controller

Data Exchange / Peer-to-Peer NFC Controller

Reader/Writer NFC Controller

Market segment by Integration Level

Standalone NFC Controller

NFC Controller with Secure Element

NFC System-on-Chip (SoC)

Embedded NFC Controller Module

Market segment by Form Factor

Chip / IC

Module

Embedded in Device

Market segment by Application

Consumer Electronics

Transport

Access Control & Security

Smart Home & IoT

Others

Major players covered

NXP Semiconductors

STMicroelectronics

Infineon Technologies

Texas Instruments

Microchip Technology Inc.

Nordic Semiconductor

Goodix Technology Inc.

Identiv, Inc.

Fudan Microelectronics

UNISOC (formerly Spreadtrum)

Allwinner Technology

Renesas Electronics Corporation

Broadcom Inc.

Qualcomm Technologies

Huawei HiSilicon

Unigroup Guoxin Microelectronics

ZTE Microelectronics

Spreadtrum/Unisoc

Maxscend Microelectronics

Chipone Technology

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 NFC Controller product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the NFC Controller 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 Function and by Application, with sales market share and growth rate by Function, 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 NFC Controller market forecast, by regions, by Function, 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 NFC Controller.

Chapter 14 and 15, to describe NFC Controller sales channel, distributors, customers, research findings and conclusion.

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