

Global Contactless Smart Card IC Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Contactless Smart Card IC market size was valued at US\$ 17670 million in 2024 and is forecast to a readjusted size of USD 32660 million by 2031 with a CAGR of 9.3% during review period.

Non-contact IC card, also known as radio frequency card, is composed of IC chip and induction antenna, which are packaged in a standard PVC card, and the chip and antenna have no exposed parts. Contactless IC card is a new technology developed in the world in recent years. It successfully combines radio frequency identification technology and IC card technology, ending the problem of passive (no power in the card) and contact-free. It is a major breakthrough in the field of electronic devices.

The global contactless smart card IC market size in 2022 is US\$14.5 billion. It is expected that during the forecast period, the global smart card IC market size will grow at an average growth rate of 9.5% and reach US\$15.8 billion in 2028.

This report is a detailed and comprehensive analysis for global Contactless Smart Card 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 Contactless Smart Card IC market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Contactless Smart Card IC market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Contactless Smart Card IC market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Contactless Smart Card IC market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 Contactless Smart Card 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 Contactless Smart Card 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 NXP Semiconductors, Infineon Technologies, Samsung, STMicroelectronics, Cardzgroup, Sony Corporation, CPI Card Company, Square Inc., Francisco Partners, Inteligena Group, etc.

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

Market Segmentation

Contactless Smart Card IC market is split by Type and by Application. For the period 2020-2031, 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

Memory Chip

Microcontroller Chip

Market segment by Application

Telecommunications

Transportation

Finance

Others

Major players covered

NXP Semiconductors

Infineon Technologies

Samsung

STMicroelectronics

Cardzgroup

Sony Corporation

CPI Card Company

Square Inc.

Francisco Partners

Inteligensa Group

CARD Corporation

Giesecke+Devrient

Ingenico

Shanghai Huahong

Shanghai Fudan Microelectronics

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 Contactless Smart Card IC product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Contactless Smart Card IC, with price, sales quantity, revenue, and global market share of Contactless Smart Card IC from 2020 to 2025.

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

Chapter 4, the Contactless Smart Card IC breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Contactless Smart Card IC market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Contactless Smart Card IC.

Chapter 14 and 15, to describe Contactless Smart Card IC sales channel, distributors, customers, research findings and conclusion.

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