

NFC Reader ICs Market Size, Share, and Analysis, By Type (Full NFC, ISO/IEC 15693, ISO/IEC 14443 Type A, ISO/IEC 14443 Type A+B), By Host Interface (I2C and SPI, SPI, UART, I2C and SPI, USB and UART), By Application (Transportation, Contactless payment, Media & Entertainment, Hospitality, Healthcare, Others) and Regional Forecasts, 2022-2032

https://marketpublishers.com/r/N5F893FE346DEN.html

Date: September 2023

Pages: 329

Price: US\$ 4,950.00 (Single User License)

ID: N5F893FE346DEN

Abstracts

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PRODUCT OVERVIEW

Global NFC Reader ICs Market size was USD 18.3 billion in 2021 and projected t%li%grow from USD 23.6 billion in 2023 t%li%USD 81.9 billion by 2032, exhibiting a CAGR of 14.8% during the forecast period.

NFC is a wireless communication technology with short-range and allows tw%li%various devices t%li%communicate with each other when the devices are present in a nearby environment. NFC reader IC market is a Near Field Communication (NFC) reader integrated circuits (ICs). These have several applications in access control, contactless payments, and in transportation. The use of NFC in access control and transportation has increased which is expected t%li%fuel the market growth. NFC readers are working parts in NFC transactions which read and write tags & cards



interact with NFC phones by enabling communication.

MARKET HIGHLIGHTS

Global NFC Reader ICs Market is expected t%li%reach USD 81.9 billion, growing at a CAGR of 14.8% during forecast period. The increasing demand for secure transactions due t%li%the ease of convenience along with the rising adoption of contactless payment systems are expected t%li%boost the growth of the market. The dual interface NFC reader ICs may observe a growth due t%li%their ability t%li%work with broad range of devices and cards and their flexibility. The innovation of several new applications for NFC technology are creating a growth opportunity for the market.

Type Full NFC ISO/IEC 15693 ISO/IEC 14443 Type A ISO/IEC 14443 Type A+B Host Interface I2C and SPI SPI UART I2C and SPI

USB

UART

Application

NFC Reader ICs Market Segments:



Transportation	
Contactless payment	
Media & Entertainment	
Hospitality	
Healthcare	
Others	
MARKET DYNAMICS	
Growth Drivers	
Increasing Penetration of Smartphones is Expected t%li%Boost the Growth of the Market	
Speed and Secure Data Sharing May Boost the Market Growth	
Restraint	
High Cost of NFC reader ICs May Hamper the Market Growth	
Key Players	
NXP Semiconductors	
STMicroelectronics	
Qualcomm	
Marvell Technology Group	
Texas Instruments	



Broadcom

Sony Corp

Mstar Semiconductor

AMS AG

MediaTek

Other Prominent Players (Company Overview, Business Strategy, Key Product Offerings, Financial Performance, Key Performance Indicators, Risk Analysis, Recent Development, Regional Presence, SWOT Analysis)

Global Laboratory Temperature Control Units Market is further segmented by region into:

North America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAG.R – United States and Canada

Latin America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – Mexico, Argentina, Brazil and Rest of Latin America

Europe Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – United Kingdom, France, Germany, Italy, Spain, Belgium, Hungary, Luxembourg, Netherlands, Poland, NORDIC, Russia, Turkey and Rest of Europe

Asia Pacific Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – India, China, South Korea, Japan, Malaysia, Indonesia, New Zealand, Australia and Rest of APAC

Middle East and Africa Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – North Africa, Israel, GCC, South Africa and Rest of MENA

Reasons t%li%Purchase this Report



Qualitative and quantitative analysis of the market based on segmentation involving both economic as well as non-economic factors

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected t%li%witness the fastest growth as well as t%li%dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry with respect t%li%recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market of various perspectives through Porter's five forces analysis

Provides insight int%li%the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years t%li%come

3-month post-sales analyst support.



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