

Report Information

More information from: <https://www.marketresearchfuture.com/reports/non-volatile-memory-market-4969>

Non-Volatile Memory Market Research Report- Forecast till 2027

Report / Search Code: MRFR/SEM/3534-HCR

Publish Date: February, 2024

Request Sample

Price	1-user PDF : \$ 4950.0	Site PDF : \$ 5950.0	Enterprise PDF : \$ 7250.0
-------	------------------------	----------------------	----------------------------

Description:

Non-Volatile Memory Market Size and Overview:

Globally, the size of the non-volatile memory market is set to grow at a CAGR of 11% during the forecast period (2020 - 2027) driven by the increasing requirement for efficient data storage technology is surging the non-volatile memory market. The hardware gadget area is expected to be affected by the COVID-19 episode, as China is one of the significant providers of unrefined components and completed items. The business was confronting a decrease underway, interruption in the production network, and cost variances. Likewise, the deals of noticeable electronic organizations are supposed to be impacted soon. This is supposed to somewhat hamper the market's development in the short run.

Somewhat recently, the development of the convenient frameworks market pulled in light of a legitimate concern for the semiconductor business in the non-volatile memory market (NVM) advances for mass capacity applications. The ascent popular for more prominent productivity, quicker memory access, and low-power utilization are huge elements driving the NVM market development.

Because of its low cost and power utilization, the reception of glimmer recollections in shopper hardware is critical for the market's development. NVM is utilized in cell phones and wearable gadgets to empower more capacity and quicker memory access.

In the prospering customer gadgets industry, clients anticipate that their gadgets should constantly be all the more remarkable, give new usefulness at a mind-boggling pace, and store more films, pictures, and music. While streak empowered significant advancement during the recent many years, another age of memory is expected as glimmer hits innovation barriers, keeping it from scaling a lot further.

The rising examination exercises in this space are driving the market's development. For example, in March 2021, Infineon Technologies LLC declared the send-off of second-age non-unstable Static RAMs equipped for QML-Q and high-dependability modern details to help non-unpredictable code stockpiling in unforgiving conditions, including aviation predominantly.

COVID Analysis

Covid 19 has caused plenty of disruptions in the market. Due to the ongoing pandemic, the non-volatile memory market is facing few challenges. The consumer electronics sector is facing massive losses during this period. It is affecting the non-volatile memory market immensely. Also, the production of non-volatile technology is less.

Several non-volatile memory plants have come to a halt. The lack of an adequate workforce is another challenge to the market. All these factors are causing a declining effect in the market. The slight decline will be temporary according to the Market Analysis. Post covid 19, the production rate seems to increase rapidly. Further, product variation and development will also take place post covid 19.

Market Dynamics

• Crucial Market Drivers

Consumer electronics is crucial end users of the nvm market. The use of nonvolatile memory in connected devices is growing at an exponential pace. The consumer electronics sector requires solutions for power processing and memory density. Also, the non-volatile memory technology exceptionally meets the memory storage requirements in the consumer electronics sector. Also, non-volatile memory is a sophisticated technology. It can interact with AI, data analytics and IoT. All these provide high data storage possibilities with non-volatile memory.

The increasing requirement for efficient data storage technology is surging the nonvolatile memory market. The consumer electronics that require non-volatile memory storage are mobile phones, gaming devices, camera, tablets and laptops. The high production rate of electronics fuel the demand for non-volatile memory. Further, the adoption of high-end memory storage solutions is high. Today, plenty of companies adapt to these storage solutions for convenience and ease of use. Also, these factors act as crucial drovers for the overall non-volatile memory market demand.

•

Market Growth Opportunities

The emergence of the 3D NAND memories propels the growth opportunities of the non-volatile memory. The 3D NAND is a miniaturized data storage solution. The use of 3D NAND will enhance the storage efficiency as well as the cost. Also, the rapid adoption of non-volatile memory will offer plenty of growth prospects for the non-volatile memory market.

The performance of flash memories is beneficial in many sectors. Also, the storage density is high with this miniaturized memory solution. This new age flash memory is made with layers of silicone that can store a massive amount of data. The adoption of this single-chip memory can boost Non-Volatile Memory Market Growth. Also, the deployment of non-volatile memory in unique sectors will further offer growth opportunities. The requirement for non-volatile memory in the financial sector is increasing in the upcoming years. It will benefit the overall growth rate of the non-volatile memory market.

- ### The Market Restraints

The non-volatile memory comes with exceptional features. Excellent performance, high data storage and convenient backup are the significant features of the technology. However, the low endurance of the nonvolatile memory is the major restraint in the market. The low endurance is known as the low writing speed of memory technology. Due to this limitation, the overall time to transfer data is affected.

The top companies require a storage solution that is efficient and comes with high data writing speed. However, the low endurance of the non-volatile memory fails to meet this requirement. These restraints can have a declining effect on the market. The adoption rate of non-volatile memory in the financial and consumer electronics sector may decrease due to this limitation. Also, the possibilities of choosing the alternatives if non-volatile memory can pose a threat to the market demand.

- ### The Market Challenges

There are plenty of technical challenges in non-volatile memory. The non-volatile memory is known for its high-density features. However, there are plenty of other alternatives that offer more storage density. It is a significant challenge that affects the overall market growth. These factors restrict the key end-users from adapting to this technology. In the long run, these factors can affect the revenue and demand of the market. However, with technological advancements, the key players are trying to fix these issues.

- ### Cumulative Growth Analysis

The non-volatile memory market is witnessing a steady growth rate in the forecast period. There is several market driving factors that fuel the market growth. The immense demand from the consumer electronics sector provides exceptional revenue for the market. Further, the use of non-volatile memory in giant companies is another driving factor. However, a few restraints can hamper the overall market growth. The low endurance of the technology and other technical difficulties can slow down the demand. Many end-users will not prefer a product that can use inefficiency. However, the key players of the market are taking steps to fix the issues in the market. Overall the market growth remains positive during the forecast period.

- ### Value Chain Analysis

The Asia Pacific is leading the non-volatile market in the forecast period. It holds the maximum Non-Volatile Memory Market Share. The high population in the Asia Pacific region is the key factor for the high demand for consumer appliances. The consumer electronics market is booming in the Asia Pacific region. Due to this, the n market has immense demand. The high number of data centers is another reason for massive growth in this region. Further, the non-volatile memory has versatile end-users in Asia Pacific. The demand from automotive and other electrical sectors continuously raises the market demand. Due to all these factors, the non-volatile memory market will receive high revenue in 2027.

Market Segment Overview

By Non-volatile Memory Type

- Flash memory
- Embedded
- Traditional Memory
- Emerging Memory
- Rearm/CBRAM

- 3D NAND
- 3D XPoint
- FRAM
- EPROM
- NVDIMM

By End-User

- Agricultural
 - Consumer Electronics
 - Energy & Power
 - Industrial
- Healthcare
 - Military & Aerospace
 - Automotive & Transportation
 - Telecommunication

By End-Users

- Asia pacific
- North America
- Europe

Regional Analysis

The market is fragmented into three main regions that are North America, Asia Pacific and Europe. The Asia Pacific region is well known for its booming consumer electronics market. The key end-users for the non-volatile memory market is consumer electronics. The rise in consumer electronics ultimately increases the demand for the market.

The next biggest market is located in North America. North America is well known for its massive memory chip production market. The production rate in nonvolatile memory companies is massive in the region. Further, investment and consumer spending are immense in North America. All these factors drive more demand and profitability for the market. Europe is a region with significant growth in the non-volatile memory market. The research and development investment in non-volatile memory is immense in this region. Further, the prevalence of gaming devices, mobile phones and other electronics is fuelling the market growth.

Competitive landscape

The completion in the non-volatile memory market is massive. The entry of new key players will further intensify the completion. Further, all the key players are making new strategies to develop the market. The market acquisitions, expansion and new partnership deals are part of the development process. Also, the key payers are taking steps to top fix the challenges in the market.

The key players of the non-volatile memory market are

- Open-silicon
- Samsung Electronics Co
- Spin Transfer Technologies
- Western Digital Corporation
- Adesto Technologies
- Cypress Semiconductor Corporation
- Fujitsu Ltd
- Crossbar Inc.
- Nantero
- Avalanche
- IBM Corporation

- Crossbar Inc.

Recent developments

July 2021

Micron Technology reported that it started mass delivery of the world's initial 176-layer NAND Universal Flash Storage (UFS) 3.1 versatile arrangement. Intended for the top-of-the-line and lead telephones, Micron's UFS 3.1 discrete portable NAND memory opens the capability of 5G with successive compose an arbitrary read pace of up to 75% contrasted with past ages.

May 2021

Micross Components Inc. reported an elite association with Avalanche Technology. With this cooperation, Macross is the elite provider of pass-on and airtight fixed gadgets using Avalanche's cutting-edge Spin Transfer Torque Magnetoresistive Random Access Memory (STT-MRAM).

Report Overview

- Market overview highlights
- Analysis based on COVID 19
- Explanation of the Market Dynamics
- Value chain analysis
- Market segmentation overview
- The regional analysis
- Competitive landscape analysis
- Recent Developments

Table of Content:

Contents	
TABLE OF CONTENTS	
1 Executive Summary	
2 Scope of the Report	
2.1 Market Definition	
2.2 Scope of the Study	
2.2.1 Research Objectives	
2.2.2 Assumptions & Limitations	
2.3 Markets Structure	
3 Market Research Methodology	
3.1 Research Process	
3.2 Secondary Research	
3.3 Primary Research	
3.4 Forecast Model	
4 Market Landscape	
4.1 Five Forces Analysis	
4.1.1 Threat of New Entrants	
4.1.2 Bargaining power of buyers	
4.1.3 Threat of substitutes	
4.1.4 Segment rivalry	
4.2 Value Chain/Supply Chain of Global Non-Volatile Memory Market	
5 Industry Overview of Global Non-Volatile Memory Market	
5.1 Introduction	
5.2 Growth Drivers	
5.3 Impact analysis	
5.4 Market Challenges	
6 Market Trends	
6.1 Introduction	
6.2 Growth Trends	
6.3 Impact analysis	
7. Global Non-Volatile Memory Market by Type	
7.1 Introduction	
7.2 Traditional	
7.2.1 Market Estimates & Forecast, 2020-2027	
7.2.2 Market Estimates & Forecast by Region, 2020-2027	
7.3 Emerging	
7.3.1 Market Estimates & Forecast, 2020-2027	
7.3.2 Market Estimates & Forecast by Region, 2020-2027	
8. Global Non-Volatile Memory Market by Application	
8.1 Introduction	
8.2 Consumer Electronics	
8.2.1 Market Estimates & Forecast, 2020-2027	
8.2.2 Market Estimates & Forecast by Region, 2020-2027	
8.3 Health & Monitoring	
8.3.1 Market Estimates & Forecast, 2020-2027	
8.3.2 Market Estimates & Forecast by Region, 2020-2027	
8.4 Enterprise Storage	
8.4.1 Market Estimates & Forecast, 2020-2027	
8.4.2 Market Estimates & Forecast by Region, 2020-2027	
8.5 Industrial	
8.5.1 Market Estimates & Forecast, 2020-2027	
8.5.2 Market Estimates & Forecast by Region, 2020-2027	

- 8.6 Others
 - 8.6.1 Market Estimates & Forecast, 2020-2027
 - 8.6.2 Market Estimates & Forecast by Region, 2020-2027
- 9. Global Non-Volatile Memory Market by Vertical**
 - 9.1 Introduction
 - 9.2 IT & Telecommunication
 - 9.2.1 Market Estimates & Forecast, 2020-2027
 - 9.2.2 Market Estimates & Forecast by Region, 2020-2027
 - 9.3 Healthcare
 - 9.3.1 Market Estimates & Forecast, 2020-2027
 - 9.3.2 Market Estimates & Forecast by Region, 2020-2027
 - 9.4 Retail
 - 9.4.1 Market Estimates & Forecast, 2020-2027
 - 9.4.2 Market Estimates & Forecast by Region, 2020-2027
 - 9.5 Automotive
 - 9.5.1 Market Estimates & Forecast, 2020-2027
 - 9.5.2 Market Estimates & Forecast by Region, 2020-2027
 - 9.6 Energy & Power
 - 9.6.1 Market Estimates & Forecast, 2020-2027
 - 9.6.2 Market Estimates & Forecast by Region, 2020-2027
 - 9.7 Manufacturing
 - 9.7.1 Market Estimates & Forecast, 2020-2027
 - 9.7.2 Market Estimates & Forecast by Region, 2020-2027
 - 9.8 Others
 - 9.8.1 Market Estimates & Forecast, 2020-2027
 - 9.8.2 Market Estimates & Forecast by Region, 2020-2027
- 10. Global Non-Volatile Memory Market by Region**
 - 10.1 Introduction
 - 10.2 North America
 - 10.2.1 Market Estimates & Forecast, 2020-2027
 - 10.2.2 Market Estimates & Forecast by Type, 2020-2027
 - 10.2.3 Market Estimates & Forecast by Application, 2020-2027
 - 10.2.4 Market Estimates & Forecast by Vertical, 2020-2027
 - 10.2.5 U.S.
 - 10.2.5.1 Market Estimates & Forecast, 2020-2027
 - 10.2.5.2 Market Estimates & Forecast by Type, 2020-2027
 - 10.2.5.3 Market Estimates & Forecast by Application, 2020-2027
 - 10.2.5.4 Market Estimates & Forecast by Vertical, 2020-2027
 - 10.2.6 Canada
 - 10.2.6.1 Market Estimates & Forecast, 2020-2027
 - 10.2.6.2 Market Estimates & Forecast by Type, 2020-2027
 - 10.2.6.3 Market Estimates & Forecast by Application, 2020-2027
 - 10.2.6.4 Market Estimates & Forecast by Vertical, 2020-2027
 - 10.2.7 Mexico
 - 10.2.7.1 Market Estimates & Forecast, 2020-2027
 - 10.2.7.2 Market Estimates & Forecast by Type, 2020-2027
 - 10.2.7.3 Market Estimates & Forecast by Application, 2020-2027
 - 10.2.7.4 Market Estimates & Forecast by Vertical, 2020-2027
 - 10.3 Europe
 - 10.3.1 Market Estimates & Forecast, 2020-2027
 - 10.3.2 Market Estimates & Forecast by Type, 2020-2027
 - 10.3.3 Market Estimates & Forecast by Application, 2020-2027
 - 10.3.4 Market Estimates & Forecast by Vertical, 2020-2027
 - 10.3.5 Germany
 - 10.3.5.1 Market Estimates & Forecast, 2020-2027
 - 10.3.5.2 Market Estimates & Forecast by Type, 2020-2027
 - 10.3.5.3 Market Estimates & Forecast by Application, 2020-2027
 - 10.3.5.4 Market Estimates & Forecast by Vertical, 2020-2027
 - 10.3.6 France
 - 10.3.6.1 Market Estimates & Forecast, 2020-2027
 - 10.3.6.2 Market Estimates & Forecast by Type, 2020-2027
 - 10.3.6.3 Market Estimates & Forecast by Application, 2020-2027
 - 10.3.6.4 Market Estimates & Forecast by Vertical, 2020-2027
 - 10.3.7 Italy
 - 10.3.7.1 Market Estimates & Forecast, 2020-2027
 - 10.3.7.2 Market Estimates & Forecast by Type, 2020-2027
 - 10.3.7.3 Market Estimates & Forecast by Application, 2020-2027
 - 10.3.7.4 Market Estimates & Forecast by Vertical, 2020-2027
 - 10.3.8 Spain
 - 10.3.8.1 Market Estimates & Forecast, 2020-2027
 - 10.3.8.2 Market Estimates & Forecast by Type, 2020-2027
 - 10.3.8.3 Market Estimates & Forecast by Application, 2020-2027
 - 10.3.8.4 Market Estimates & Forecast by Vertical, 2020-2027
 - 10.3.9 U.K.
 - 10.3.9.1 Market Estimates & Forecast, 2020-2027
 - 10.3.9.2 Market Estimates & Forecast by Type, 2020-2027
 - 10.3.9.3 Market Estimates & Forecast by Application, 2020-2027
 - 10.3.9.4 Market Estimates & Forecast by Vertical, 2020-2027
 - 10.4 Asia Pacific
 - 10.4.1 Market Estimates & Forecast, 2020-2027
 - 10.4.2 Market Estimates & Forecast by Type, 2020-2027
 - 10.4.3 Market Estimates & Forecast by Application, 2020-2027
 - 10.4.4 Market Estimates & Forecast by Vertical, 2020-2027
 - 10.4.5 China
 - 10.4.5.1 Market Estimates & Forecast, 2020-2027
 - 10.4.5.2 Market Estimates & Forecast by Type, 2020-2027
 - 10.4.5.3 Market Estimates & Forecast by Application, 2020-2027
 - 10.4.5.4 Market Estimates & Forecast by Vertical, 2020-2027
 - 10.4.6 India
 - 10.4.6.1 Market Estimates & Forecast, 2020-2027
 - 10.4.6.2 Market Estimates & Forecast by Type, 2020-2027
 - 10.4.6.3 Market Estimates & Forecast by Application, 2020-2027
 - 10.4.6.4 Market Estimates & Forecast by Vertical, 2020-2027

- 10.4.7 Japan
 - 10.4.7.1 Market Estimates & Forecast, 2020-2027
 - 10.4.7.2 Market Estimates & Forecast by Type, 2020-2027
 - 10.4.7.3 Market Estimates & Forecast by Application, 2020-2027
 - 10.4.7.4 Market Estimates & Forecast by Vertical, 2020-2027
- 10.4.8 Rest of Asia Pacific
 - 10.4.8.1 Market Estimates & Forecast, 2020-2027
 - 10.4.8.2 Market Estimates & Forecast by Type, 2020-2027
 - 10.4.8.3 Market Estimates & Forecast by Application, 2020-2027
 - 10.4.8.4 Market Estimates & Forecast by Vertical, 2020-2027
- 10.5 Rest of the World
 - 10.5.1 Market Estimates & Forecast, 2020-2027
 - 10.5.2 Market Estimates & Forecast by Type, 2020-2027
 - 10.5.3 Market Estimates & Forecast by Application, 2020-2027
 - 10.5.4 Market Estimates & Forecast by Vertical, 2020-2027
- 10.5.5 The Middle East & Africa
 - 10.5.5.1 Market Estimates & Forecast, 2020-2027
 - 10.5.5.2 Market Estimates & Forecast by Type, 2020-2027
 - 10.5.5.3 Market Estimates & Forecast by Application, 2020-2027
 - 10.5.5.4 Market Estimates & Forecast by Vertical, 2020-2027
- 10.5.6 Latin America
 - 10.5.6.1 Market Estimates & Forecast, 2020-2027
 - 10.5.6.2 Market Estimates & Forecast by Type, 2020-2027
 - 10.5.6.3 Market Estimates & Forecast by Application, 2020-2027
 - 10.5.6.4 Market Estimates & Forecast by Vertical, 2020-2027
- 11. Company Landscape**
- 12. Company Profiles**
 - 12.1 Samsung Electronics Co., Ltd.
 - 12.1.1 Company Overview
 - 12.1.2 Product/Business Segment Overview
 - 12.1.3 Financial Updates
 - 12.1.4 Key Developments
 - 12.2 Toshiba Corporation
 - 12.2.1 Company Overview
 - 12.2.2 Product/Business Segment Overview
 - 12.2.3 Financial Updates
 - 12.2.4 Key Developments
 - 12.3 Micron Technology, Inc.
 - 12.3.1 Company Overview
 - 12.3.2 Product/Business Segment Overview
 - 12.3.3 Financial Updates
 - 12.3.4 Key Developments
 - 12.4 SK Hynix, Inc.
 - 12.4.1 Company Overview
 - 12.4.2 Product/Business Segment Overview
 - 12.4.3 Financial Updates
 - 12.4.4 Key Developments
 - 12.5 Western Digital Corporation
 - 12.5.1 Company Overview
 - 12.5.2 Product/Business Segment Overview
 - 12.5.3 Financial Updates
 - 12.5.4 Key Developments
 - 12.6 Fujitsu Ltd
 - 12.6.1 Company Overview
 - 12.6.2 Product/Business Segment Overview
 - 12.6.3 Financial Updates
 - 12.6.4 Key Developments
 - 12.7 Intel Corporation
 - 12.7.1 Company Overview
 - 12.7.2 Product/Business Segment Overview
 - 12.7.3 Financial Updates
 - 12.7.4 Key Developments
 - 12.8 IBM Corporation
 - 12.8.1 Company Overview
 - 12.8.2 Product/Business Segment Overview
 - 12.8.3 Financial Updates
 - 12.8.4 Key Developments
 - 12.9 Nantero
 - 12.9.1 Company Overview
 - 12.9.2 Product/Business Segment Overview
 - 12.9.3 Financial Updates
 - 12.9.4 Key Developments
 - 12.10 Crossbar Inc.
 - 12.10.1 Company Overview
 - 12.10.2 Product/Business Segment Overview
 - 12.10.3 Financial Updates
 - 12.10.4 Key Developments
 - 12.11 Synopsys Inc.
 - 12.11.1 Company Overview
 - 12.11.2 Product/Business Segment Overview
 - 12.11.3 Financial Updates
 - 12.11.4 Key Developments
 - 12.12 Adesto Technologies
 - 12.12.1 Company Overview
 - 12.12.2 Product/Business Segment Overview
 - 12.12.3 Financial Updates
 - 12.12.4 Key Developments
 - 12.12 Everspin Technologies
 - 12.12.1 Company Overview
 - 12.12.2 Product/Business Segment Overview
 - 12.12.3 Financial Updates
 - 12.12.4 Key Developments
 - 12.14 Viking Technology

12.14.1	Company Overview
12.14.2	Product/Business Segment Overview
12.14.3	Financial Updates
12.14.4	Key Developments
12.15	Kilopass Technology Inc.
12.15.1	Company Overview
12.15.2	Product/Business Segment Overview
12.15.3	Financial Updates
12.15.4	Key Developments
12.16	Avalanche
12.16.1	Company Overview
12.16.2	Product/Business Segment Overview
12.16.3	Financial Updates
12.16.4	Key Developments
12.17	Cypress Semiconductor Corporation
12.17.1	Company Overview
12.17.2	Product/Business Segment Overview
12.17.3	Financial Updates
12.17.4	Key Developments
12.18	NXP Semiconductor
12.18.1	Company Overview
12.18.2	Product/Business Segment Overview
12.18.3	Financial Updates
12.18.4	Key Developments
12.19	Rambus
12.19.1	Company Overview
12.19.2	Product/Business Segment Overview
12.19.3	Financial Updates
12.19.4	Key Developments
12.20	Texas Instruments
12.20.1	Company Overview
12.20.2	Product/Business Segment Overview
12.20.3	Financial Updates
12.20.4	Key Developments
12.21	Spin Transfer Technologies
12.21.1	Company Overview
12.21.2	Product/Business Segment Overview
12.21.3	Financial Updates
12.21.4	Key Developments
12.22	4DS
12.22.1	Company Overview
12.22.2	Product/Business Segment Overview
12.22.3	Financial Updates
12.22.4	Key Developments
12.23	Open-silicon
12.23.1	Company Overview
12.23.2	Product/Business Segment Overview
12.23.3	Financial Updates
12.23.4	Key Developments
14	Conclusion
	LIST OF TABLES
Table 1	Global Non-Volatile Memory Market: By Region, 2020-2027
Table 2	North America Non-Volatile Memory Market: By Country, 2020-2027
Table 3	Europe Non-Volatile Memory Market: By Country, 2020-2027
Table 4	Asia-Pacific Non-Volatile Memory Market: By Country, 2020-2027
Table 5	Middle East & Africa Non-Volatile Memory Market: By Country, 2020-2027
Table 6	Latin America Non-Volatile Memory Market: By Country, 2020-2027
Table 7	Global Non-Volatile Memory by Type Market: By Regions, 2020-2027
Table 8	North America Non-Volatile Memory by Type Market: By Country, 2020-2027
Table 9	Europe Non-Volatile Memory by Type Market: By Country, 2020-2027
Table10	Asia-Pacific Non-Volatile Memory by Type Market: By Country, 2020-2027
Table11	Middle East & Africa Non-Volatile Memory by Type Market: By Country, 2020-2027
Table12	Latin America Non-Volatile Memory by Type Market: By Country, 2020-2027
Table13	Global Non-Volatile Memory by Application Market: By Regions, 2020-2027
Table14	North America Non-Volatile Memory by Application Market: By Country, 2020-2027
Table15	Europe Non-Volatile Memory by Application Market: By Country, 2020-2027
Table16	Asia-Pacific Non-Volatile Memory by Application Market: By Country, 2020-2027
Table17	Middle East & Africa Non-Volatile Memory by Application Market: By Country, 2020-2027
Table18	Latin America Non-Volatile Memory by Application Market: By Country, 2020-2027
Table19	Global Non-Volatile Memory by Vertical Market: By Regions, 2020-2027
Table20	North America Non-Volatile Memory by Vertical Market: By Country, 2020-2027
Table21	Europe Non-Volatile Memory by Vertical Market: By Country, 2020-2027
Table22	Asia-Pacific Non-Volatile Memory by Vertical Market: By Country, 2020-2027
Table23	Middle East & Africa Non-Volatile Memory by Vertical Market: By Country, 2020-2027
Table24	Latin America Non-Volatile Memory by Vertical Market: By Country, 2020-2027
Table25	Global Type Market: By Region, 2020-2027
Table26	Global Application Market: By Region, 2020-2027
Table27	Global Vertical Market: By Region, 2020-2027
Table28	Global Vertical Market: By Region, 2020-2027
Table29	North America Non-Volatile Memory Market, By Country
Table30	North America Non-Volatile Memory Market, By Type
Table31	North America Non-Volatile Memory Market, By Application
Table32	North America Non-Volatile Memory Market, By Vertical
Table33	Europe: Non-Volatile Memory Market, By Country
Table34	Europe: Non-Volatile Memory Market, By Type
Table35	Europe: Non-Volatile Memory Market, By Application
Table36	Europe: Non-Volatile Memory Market, By Vertical
Table37	Asia-Pacific: Non-Volatile Memory Market, By Country
Table38	Asia-Pacific: Non-Volatile Memory Market, By Type
Table39	Asia-Pacific: Non-Volatile Memory Market, By Application
Table 40	Asia-Pacific: Non-Volatile Memory Market, By Vertical
Table41	Middle East & Africa: Non-Volatile Memory Market, By Country
Table42	Middle East & Africa Non-Volatile Memory Market, By Type

Table43 Middle East & Africa Non-Volatile Memory Market, By Application
Table44 Middle East & Africa: Non-Volatile Memory Market, By Vertical
Table45 Latin America: Non-Volatile Memory Market, By Country
Table46 Latin America Non-Volatile Memory Market, By Type
Table47 Latin America Non-Volatile Memory Market, By Application
Table48 Latin America: Non-Volatile Memory Market, By Vertical
LIST OF FIGURES
FIGURE 1 Global Non-Volatile Memory Market Segmentation
FIGURE 2 Forecast Methodology
FIGURE 3 Five Forces Analysis of Global Non-Volatile Memory Market
FIGURE 4 Value Chain of Global Non-Volatile Memory Market
FIGURE 5 Share of Global Non-Volatile Memory Market in 2020, by country (in %)
FIGURE 6 Global Non-Volatile Memory Market, 2020-2027,
FIGURE 7 Sub segments of Type
FIGURE 8 Global Non-Volatile Memory Market size by Type, 2020
FIGURE 9 Share of Global Non-Volatile Memory Market by Type, 2020 TO 2027
FIGURE 10 Global Non-Volatile Memory Market size by Application, 2020
FIGURE 11 Share of Global Non-Volatile Memory Market by Application, 2020 TO 2027
FIGURE 12 Global Non-Volatile Memory Market size by Vertical, 2020 TO 2027
FIGURE 13 Share of Global Non-Volatile Memory Market by Vertical, 2020 TO 2027