

Logic NVM IP Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/L1373F63ED2FEN.html

Date: March 2022 Pages: 65 Price: US\$ 3,250.00 (Single User License) ID: L1373F63ED2FEN

Abstracts

This report focus on semiconductor intellectual property (IP) provider specializing in the field of logic based nonvolatile memory (NVM) technology.

This report contains market size and forecasts of Logic NVM IP in Global, including the following market information:

Global Logic NVM IP Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Logic NVM IP market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Flash Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Logic NVM IP include eMemory, Microchip (SST), Synopsys, Yield Microelectronics Corp. (YMC), Chengdu Analog Circuit Technology Inc. (Actt) and NSCore, Inc., etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Logic NVM IP companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and



potential risks.

Total Market by Segment:

Global Logic NVM IP Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Logic NVM IP Market Segment Percentages, by Type, 2021 (%)

Flash

E2PROM

OTP/MTP

Others

Global Logic NVM IP Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Logic NVM IP Market Segment Percentages, by Application, 2021 (%)

Consumer Electronics

Communication

Automotive

Home Appliance

Industrial

Others

Global Logic NVM IP Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Logic NVM IP Market Segment Percentages, By Region and Country, 2021 (%)



North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia



South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Logic NVM IP revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Logic NVM IP revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

eMemory

Microchip (SST)

Synopsys



Yield Microelectronics Corp. (YMC)

Chengdu Analog Circuit Technology Inc. (Actt)

NSCore, Inc.



Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Logic NVM IP Market Definition
- 1.2 Market Segments
- 1.2.1 Market by Type
- 1.2.2 Market by Application
- 1.3 Global Logic NVM IP Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
- 1.5.1 Research Methodology
- 1.5.2 Research Process
- 1.5.3 Base Year
- 1.5.4 Report Assumptions & Caveats

2 GLOBAL LOGIC NVM IP OVERALL MARKET SIZE

- 2.1 Global Logic NVM IP Market Size: 2021 VS 2028
- 2.2 Global Logic NVM IP Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
 - 2.3.1 Market Opportunities & Trends
 - 2.3.2 Market Drivers
- 2.3.3 Market Restraints

3 COMPANY LANDSCAPE

- 3.1 Top Logic NVM IP Players in Global Market
- 3.2 Top Global Logic NVM IP Companies Ranked by Revenue
- 3.3 Global Logic NVM IP Revenue by Companies
- 3.4 Top 3 and Top 5 Logic NVM IP Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Logic NVM IP Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Logic NVM IP Players in Global Market
- 3.6.1 List of Global Tier 1 Logic NVM IP Companies
- 3.6.2 List of Global Tier 2 and Tier 3 Logic NVM IP Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview



- 4.1.1 by Type Global Logic NVM IP Market Size Markets, 2021 & 2028
- 4.1.2 Flash
- 4.1.3 E2PROM
- 4.1.4 OTP/MTP
- 4.1.5 Others
- 4.2 By Type Global Logic NVM IP Revenue & Forecasts
- 4.2.1 By Type Global Logic NVM IP Revenue, 2017-2022
- 4.2.2 By Type Global Logic NVM IP Revenue, 2023-2028
- 4.2.3 By Type Global Logic NVM IP Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application Global Logic NVM IP Market Size, 2021 & 2028
 - 5.1.2 Consumer Electronics
 - 5.1.3 Communication
 - 5.1.4 Automotive
 - 5.1.5 Home Appliance
 - 5.1.6 Industrial
 - 5.1.7 Others
- 5.2 By Application Global Logic NVM IP Revenue & Forecasts
- 5.2.1 By Application Global Logic NVM IP Revenue, 2017-2022
- 5.2.2 By Application Global Logic NVM IP Revenue, 2023-2028
- 5.2.3 By Application Global Logic NVM IP Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region Global Logic NVM IP Market Size, 2021 & 2028
- 6.2 By Region Global Logic NVM IP Revenue & Forecasts
- 6.2.1 By Region Global Logic NVM IP Revenue, 2017-2022
- 6.2.2 By Region Global Logic NVM IP Revenue, 2023-2028
- 6.2.3 By Region Global Logic NVM IP Revenue Market Share, 2017-2028
- 6.3 North America
- 6.3.1 By Country North America Logic NVM IP Revenue, 2017-2028
- 6.3.2 US Logic NVM IP Market Size, 2017-2028
- 6.3.3 Canada Logic NVM IP Market Size, 2017-2028
- 6.3.4 Mexico Logic NVM IP Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Logic NVM IP Revenue, 2017-2028



- 6.4.2 Germany Logic NVM IP Market Size, 2017-2028
- 6.4.3 France Logic NVM IP Market Size, 2017-2028
- 6.4.4 U.K. Logic NVM IP Market Size, 2017-2028
- 6.4.5 Italy Logic NVM IP Market Size, 2017-2028
- 6.4.6 Russia Logic NVM IP Market Size, 2017-2028
- 6.4.7 Nordic Countries Logic NVM IP Market Size, 2017-2028
- 6.4.8 Benelux Logic NVM IP Market Size, 2017-2028

6.5 Asia

- 6.5.1 By Region Asia Logic NVM IP Revenue, 2017-2028
- 6.5.2 China Logic NVM IP Market Size, 2017-2028
- 6.5.3 Japan Logic NVM IP Market Size, 2017-2028
- 6.5.4 South Korea Logic NVM IP Market Size, 2017-2028
- 6.5.5 Southeast Asia Logic NVM IP Market Size, 2017-2028
- 6.5.6 India Logic NVM IP Market Size, 2017-2028

6.6 South America

- 6.6.1 By Country South America Logic NVM IP Revenue, 2017-2028
- 6.6.2 Brazil Logic NVM IP Market Size, 2017-2028
- 6.6.3 Argentina Logic NVM IP Market Size, 2017-2028
- 6.7 Middle East & Africa
 - 6.7.1 By Country Middle East & Africa Logic NVM IP Revenue, 2017-2028
 - 6.7.2 Turkey Logic NVM IP Market Size, 2017-2028
 - 6.7.3 Israel Logic NVM IP Market Size, 2017-2028
 - 6.7.4 Saudi Arabia Logic NVM IP Market Size, 2017-2028
 - 6.7.5 UAE Logic NVM IP Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 eMemory

- 7.1.1 eMemory Corporate Summary
- 7.1.2 eMemory Business Overview
- 7.1.3 eMemory Logic NVM IP Major Product Offerings
- 7.1.4 eMemory Logic NVM IP Revenue in Global Market (2017-2022)
- 7.1.5 eMemory Key News

7.2 Microchip (SST)

- 7.2.1 Microchip (SST) Corporate Summary
- 7.2.2 Microchip (SST) Business Overview
- 7.2.3 Microchip (SST) Logic NVM IP Major Product Offerings
- 7.2.4 Microchip (SST) Logic NVM IP Revenue in Global Market (2017-2022)
- 7.2.5 Microchip (SST) Key News



7.3 Synopsys

- 7.3.1 Synopsys Corporate Summary
- 7.3.2 Synopsys Business Overview
- 7.3.3 Synopsys Logic NVM IP Major Product Offerings

7.3.4 Synopsys Logic NVM IP Revenue in Global Market (2017-2022)

7.3.5 Synopsys Key News

7.4 Yield Microelectronics Corp. (YMC)

7.4.1 Yield Microelectronics Corp. (YMC) Corporate Summary

7.4.2 Yield Microelectronics Corp. (YMC) Business Overview

7.4.3 Yield Microelectronics Corp. (YMC) Logic NVM IP Major Product Offerings

7.4.4 Yield Microelectronics Corp. (YMC) Logic NVM IP Revenue in Global Market (2017-2022)

7.4.5 Yield Microelectronics Corp. (YMC) Key News

7.5 Chengdu Analog Circuit Technology Inc. (Actt)

7.5.1 Chengdu Analog Circuit Technology Inc. (Actt) Corporate Summary

7.5.2 Chengdu Analog Circuit Technology Inc. (Actt) Business Overview

7.5.3 Chengdu Analog Circuit Technology Inc. (Actt) Logic NVM IP Major Product Offerings

7.5.4 Chengdu Analog Circuit Technology Inc. (Actt) Logic NVM IP Revenue in Global Market (2017-2022)

7.5.5 Chengdu Analog Circuit Technology Inc. (Actt) Key News

7.6 NSCore, Inc.

7.6.1 NSCore, Inc. Corporate Summary

7.6.2 NSCore, Inc. Business Overview

7.6.3 NSCore, Inc. Logic NVM IP Major Product Offerings

7.6.4 NSCore, Inc. Logic NVM IP Revenue in Global Market (2017-2022)

7.6.5 NSCore, Inc. Key News

8 CONCLUSION

9 APPENDIX

9.1 Note

9.2 Examples of Clients

9.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Logic NVM IP Market Opportunities & Trends in Global Market Table 2. Logic NVM IP Market Drivers in Global Market Table 3. Logic NVM IP Market Restraints in Global Market Table 4. Key Players of Logic NVM IP in Global Market Table 5. Top Logic NVM IP Players in Global Market, Ranking by Revenue (2021) Table 6. Global Logic NVM IP Revenue by Companies, (US\$, Mn), 2017-2022 Table 7. Global Logic NVM IP Revenue Share by Companies, 2017-2022 Table 8. Global Companies Logic NVM IP Product Type Table 9. List of Global Tier 1 Logic NVM IP Companies, Revenue (US\$, Mn) in 2021 and Market Share Table 10. List of Global Tier 2 and Tier 3 Logic NVM IP Companies, Revenue (US\$, Mn) in 2021 and Market Share Table 11. By Type – Global Logic NVM IP Revenue, (US\$, Mn), 2021 & 2028 Table 12. By Type - Logic NVM IP Revenue in Global (US\$, Mn), 2017-2022 Table 13. By Type - Logic NVM IP Revenue in Global (US\$, Mn), 2023-2028 Table 14. By Application – Global Logic NVM IP Revenue, (US\$, Mn), 2021 & 2028 Table 15. By Application - Logic NVM IP Revenue in Global (US\$, Mn), 2017-2022 Table 16. By Application - Logic NVM IP Revenue in Global (US\$, Mn), 2023-2028 Table 17. By Region – Global Logic NVM IP Revenue, (US\$, Mn), 2021 & 2028 Table 18. By Region - Global Logic NVM IP Revenue (US\$, Mn), 2017-2022 Table 19. By Region - Global Logic NVM IP Revenue (US\$, Mn), 2023-2028 Table 20. By Country - North America Logic NVM IP Revenue, (US\$, Mn), 2017-2022 Table 21. By Country - North America Logic NVM IP Revenue, (US\$, Mn), 2023-2028 Table 22. By Country - Europe Logic NVM IP Revenue, (US\$, Mn), 2017-2022 Table 23. By Country - Europe Logic NVM IP Revenue, (US\$, Mn), 2023-2028 Table 24. By Region - Asia Logic NVM IP Revenue, (US\$, Mn), 2017-2022 Table 25. By Region - Asia Logic NVM IP Revenue, (US\$, Mn), 2023-2028 Table 26. By Country - South America Logic NVM IP Revenue, (US\$, Mn), 2017-2022 Table 27. By Country - South America Logic NVM IP Revenue, (US\$, Mn), 2023-2028 Table 28. By Country - Middle East & Africa Logic NVM IP Revenue, (US\$, Mn), 2017-2022 Table 29. By Country - Middle East & Africa Logic NVM IP Revenue, (US\$, Mn), 2023-2028 Table 30. eMemory Corporate Summary Table 31. eMemory Logic NVM IP Product Offerings



Table 32. eMemory Logic NVM IP Revenue (US\$, Mn), (2017-2022)

Table 33. Microchip (SST) Corporate Summary

Table 34. Microchip (SST) Logic NVM IP Product Offerings

Table 35. Microchip (SST) Logic NVM IP Revenue (US\$, Mn), (2017-2022)

Table 36. Synopsys Corporate Summary

Table 37. Synopsys Logic NVM IP Product Offerings

Table 38. Synopsys Logic NVM IP Revenue (US\$, Mn), (2017-2022)

Table 39. Yield Microelectronics Corp. (YMC) Corporate Summary

Table 40. Yield Microelectronics Corp. (YMC) Logic NVM IP Product Offerings

Table 41. Yield Microelectronics Corp. (YMC) Logic NVM IP Revenue (US\$, Mn), (2017-2022)

Table 42. Chengdu Analog Circuit Technology Inc. (Actt) Corporate Summary

Table 43. Chengdu Analog Circuit Technology Inc. (Actt) Logic NVM IP Product Offerings

Table 44. Chengdu Analog Circuit Technology Inc. (Actt) Logic NVM IP Revenue (US\$, Mn), (2017-2022)

Table 45. NSCore, Inc. Corporate Summary

Table 46. NSCore, Inc. Logic NVM IP Product Offerings

Table 47. NSCore, Inc. Logic NVM IP Revenue (US\$, Mn), (2017-2022)



List Of Figures

LIST OF FIGURES

Figure 1. Logic NVM IP Segment by Type in 2021 Figure 2. Logic NVM IP Segment by Application in 2021 Figure 3. Global Logic NVM IP Market Overview: 2021 Figure 4. Key Caveats Figure 5. Global Logic NVM IP Market Size: 2021 VS 2028 (US\$, Mn) Figure 6. Global Logic NVM IP Revenue, 2017-2028 (US\$, Mn) Figure 7. The Top 3 and 5 Players Market Share by Logic NVM IP Revenue in 2021 Figure 8. By Type - Global Logic NVM IP Revenue Market Share, 2017-2028 Figure 9. By Application - Global Logic NVM IP Revenue Market Share, 2017-2028 Figure 10. By Region - Global Logic NVM IP Revenue Market Share, 2017-2028 Figure 11. By Country - North America Logic NVM IP Revenue Market Share, 2017-2028 Figure 12. US Logic NVM IP Revenue, (US\$, Mn), 2017-2028 Figure 13. Canada Logic NVM IP Revenue, (US\$, Mn), 2017-2028 Figure 14. Mexico Logic NVM IP Revenue, (US\$, Mn), 2017-2028 Figure 15. By Country - Europe Logic NVM IP Revenue Market Share, 2017-2028 Figure 16. Germany Logic NVM IP Revenue, (US\$, Mn), 2017-2028 Figure 17. France Logic NVM IP Revenue, (US\$, Mn), 2017-2028 Figure 18. U.K. Logic NVM IP Revenue, (US\$, Mn), 2017-2028 Figure 19. Italy Logic NVM IP Revenue, (US\$, Mn), 2017-2028 Figure 20. Russia Logic NVM IP Revenue, (US\$, Mn), 2017-2028 Figure 21. Nordic Countries Logic NVM IP Revenue, (US\$, Mn), 2017-2028 Figure 22. Benelux Logic NVM IP Revenue, (US\$, Mn), 2017-2028 Figure 23. By Region - Asia Logic NVM IP Revenue Market Share, 2017-2028 Figure 24. China Logic NVM IP Revenue, (US\$, Mn), 2017-2028 Figure 25. Japan Logic NVM IP Revenue, (US\$, Mn), 2017-2028 Figure 26. South Korea Logic NVM IP Revenue, (US\$, Mn), 2017-2028 Figure 27. Southeast Asia Logic NVM IP Revenue, (US\$, Mn), 2017-2028 Figure 28. India Logic NVM IP Revenue, (US\$, Mn), 2017-2028 Figure 29. By Country - South America Logic NVM IP Revenue Market Share, 2017-2028 Figure 30. Brazil Logic NVM IP Revenue, (US\$, Mn), 2017-2028 Figure 31. Argentina Logic NVM IP Revenue, (US\$, Mn), 2017-2028 Figure 32. By Country - Middle East & Africa Logic NVM IP Revenue Market Share, 2017-2028



Figure 33. Turkey Logic NVM IP Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Logic NVM IP Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Logic NVM IP Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Logic NVM IP Revenue, (US\$, Mn), 2017-2028

Figure 37. eMemory Logic NVM IP Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. Microchip (SST) Logic NVM IP Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. Synopsys Logic NVM IP Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Yield Microelectronics Corp. (YMC) Logic NVM IP Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. Chengdu Analog Circuit Technology Inc. (Actt) Logic NVM IP Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. NSCore, Inc. Logic NVM IP Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)



I would like to order

Product name: Logic NVM IP Market, Global Outlook and Forecast 2022-2028 Product link: <u>https://marketpublishers.com/r/L1373F63ED2FEN.html</u>

> Price: US\$ 3,250.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/L1373F63ED2FEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970