

Covid-19 Impact on Serial (SPI) NAND Flash Market, Global Research Reports 2020-2021

<https://marketpublishers.com/r/C16D3154D251EN.html>

Date: June 2020

Pages: 93

Price: US\$ 3,250.00 (Single User License)

ID: C16D3154D251EN

Abstracts

This report covers market size and forecasts of Serial (SPI) NAND Flash, including the following market information:

Global Serial (SPI) NAND Flash Market Size, 2019-2021, and 2020 (quarterly data), (US\$ Million) & (K Units)

Global Serial (SPI) NAND Flash Market Size by Type and by Application, 2019-2021, and 2020 (quarterly data), (US\$ Million) & (K Units)

Global Serial (SPI) NAND Flash Market Size by Region (and Key Countries), 2019-2021, and 2020 (quarterly data), (US\$ Million) & (K Units)

Global Serial (SPI) NAND Flash Market Size by Company, 2019- 2020 (quarterly data), (US\$ Million) & (K Units)

Key market players

Major competitors identified in this market include Toshiba, Micron, Spansion, Winbond, Macronix, GigaDevice, ATO Solution, etc.

Based on the Region:

Asia-Pacific (China, Japan, South Korea, India and ASEAN)

North America (US and Canada)

Europe (Germany, France, UK and Italy)

Rest of World (Latin America, Middle East & Africa)

Based on the Type:

Low Density

High Density

Based on the Application:

Consumer Electronics

Internet of Things

Automotive

Industrial Application

Communication Application

Contents

- 1.1 Research Scope
- 1.2 Market Segmentation
- 1.3 Research Objectives
- 1.4 Research Methodology
 - 1.4.1 Research Process
 - 1.4.2 Data Triangulation
 - 1.4.3 Research Approach
 - 1.4.4 Base Year
- 1.5 Coronavirus Disease 2019 (Covid-19) Impact Will Have a Severe Impact on Global Growth
 - 1.5.1 Covid-19 Impact: Global GDP Growth, 2019, 2020 and 2021 Projections
 - 1.5.2 Covid-19 Impact: Commodity Prices Indices
 - 1.5.3 Covid-19 Impact: Global Major Government Policy
- 1.6 The Covid-19 Impact on Serial (SPI) NAND Flash Industry
- 1.7 COVID-19 Impact: Serial (SPI) NAND Flash Market Trends

2 GLOBAL SERIAL (SPI) NAND FLASH QUARTERLY MARKET SIZE ANALYSIS

- 2.1 Serial (SPI) NAND Flash Business Impact Assessment - COVID-19
 - 2.1.1 Global Serial (SPI) NAND Flash Market Size, Pre-COVID-19 and Post-COVID-19 Comparison, 2015-2026
 - 2.1.2 Global Serial (SPI) NAND Flash Price, Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026
- 2.2 Global Serial (SPI) NAND Flash Quarterly Market Size 2020-2021
- 2.3 COVID-19-Driven Market Dynamics and Factor Analysis
 - 2.3.1 Drivers
 - 2.3.2 Restraints
 - 2.3.3 Opportunities
 - 2.3.4 Challenges

3 QUARTERLY COMPETITIVE ASSESSMENT, 2020

- 3.1 Global Serial (SPI) NAND Flash Quarterly Market Size by Manufacturers, 2019 VS 2020
- 3.2 Global Serial (SPI) NAND Flash Factory Price by Manufacturers
- 3.3 Location of Key Manufacturers Serial (SPI) NAND Flash Manufacturing Factories and Area Served

3.4 Date of Key Manufacturers Enter into Serial (SPI) NAND Flash Market

3.5 Key Manufacturers Serial (SPI) NAND Flash Product Offered

3.6 Mergers & Acquisitions, Expansion Plans

4 IMPACT OF COVID-19 ON SERIAL (SPI) NAND FLASH SEGMENTS, BY TYPE

4.1 Introduction

1.4.1 Low Density

1.4.2 High Density

4.2 By Type, Global Serial (SPI) NAND Flash Market Size, 2019-2021

4.2.1 By Type, Global Serial (SPI) NAND Flash Market Size by Type, 2020-2021

4.2.2 By Type, Global Serial (SPI) NAND Flash Price, 2020-2021

5 IMPACT OF COVID-19 ON SERIAL (SPI) NAND FLASH SEGMENTS, BY APPLICATION

5.1 Overview

5.5.1 Consumer Electronics

5.5.2 Internet of Things

5.5.3 Automotive

5.5.4 Industrial Application

5.5.5 Communication Application

5.2 By Application, Global Serial (SPI) NAND Flash Market Size, 2019-2021

5.2.1 By Application, Global Serial (SPI) NAND Flash Market Size by Application, 2019-2021

5.2.2 By Application, Global Serial (SPI) NAND Flash Price, 2020-2021

6 GEOGRAPHIC ANALYSIS

6.1 Introduction

6.2 North America

6.2.1 Macroeconomic Indicators of US

6.2.2 US

6.2.3 Canada

6.3 Europe

6.3.1 Macroeconomic Indicators of Europe

6.3.2 Germany

6.3.3 France

6.3.4 UK

6.3.5 Italy

6.4 Asia-Pacific

6.4.1 Macroeconomic Indicators of Asia-Pacific

6.4.2 China

6.4.3 Japan

6.4.4 South Korea

6.4.5 India

6.4.6 ASEAN

6.5 Rest of World

6.5.1 Latin America

6.5.2 Middle East and Africa

7 COMPANY PROFILES

7.1 Toshiba

7.1.1 Toshiba Business Overview

7.1.2 Toshiba Serial (SPI) NAND Flash Quarterly Production and Revenue, 2020

7.1.3 Toshiba Serial (SPI) NAND Flash Product Introduction

7.1.4 Toshiba Response to COVID-19 and Related Developments

7.2 Micron

7.2.1 Micron Business Overview

7.2.2 Micron Serial (SPI) NAND Flash Quarterly Production and Revenue, 2020

7.2.3 Micron Serial (SPI) NAND Flash Product Introduction

7.2.4 Micron Response to COVID-19 and Related Developments

7.3 Spansion

7.3.1 Spansion Business Overview

7.3.2 Spansion Serial (SPI) NAND Flash Quarterly Production and Revenue, 2020

7.3.3 Spansion Serial (SPI) NAND Flash Product Introduction

7.3.4 Spansion Response to COVID-19 and Related Developments

7.4 Winbond

7.4.1 Winbond Business Overview

7.4.2 Winbond Serial (SPI) NAND Flash Quarterly Production and Revenue, 2020

7.4.3 Winbond Serial (SPI) NAND Flash Product Introduction

7.4.4 Winbond Response to COVID-19 and Related Developments

7.5 Macronix

7.5.1 Macronix Business Overview

7.5.2 Macronix Serial (SPI) NAND Flash Quarterly Production and Revenue, 2020

7.5.3 Macronix Serial (SPI) NAND Flash Product Introduction

7.5.4 Macronix Response to COVID-19 and Related Developments

7.6 GigaDevice

7.6.1 GigaDevice Business Overview

7.6.2 GigaDevice Serial (SPI) NAND Flash Quarterly Production and Revenue, 2020

7.6.3 GigaDevice Serial (SPI) NAND Flash Product Introduction

7.6.4 GigaDevice Response to COVID-19 and Related Developments

7.7 ATO Solution

7.7.1 ATO Solution Business Overview

7.7.2 ATO Solution Serial (SPI) NAND Flash Quarterly Production and Revenue, 2020

7.7.3 ATO Solution Serial (SPI) NAND Flash Product Introduction

7.7.4 ATO Solution Response to COVID-19 and Related Developments

8 SUPPLY CHAIN AND SALES CHANNELS ANALYSIS

8.1 Serial (SPI) NAND Flash Supply Chain Analysis

8.1.1 Serial (SPI) NAND Flash Supply Chain Analysis

8.1.2 Covid-19 Impact on Serial (SPI) NAND Flash Supply Chain

8.2 Distribution Channels Analysis

8.2.1 Serial (SPI) NAND Flash Distribution Channels

8.2.2 Covid-19 Impact on Serial (SPI) NAND Flash Distribution Channels

8.2.3 Serial (SPI) NAND Flash Distributors

8.3 Serial (SPI) NAND Flash Customers

9 KEY FINDINGS

10 APPENDIX

10.1 About Us

10.2 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Overview of the World Economic Outlook Projections

Table 2. Summary of World Real per Capita Output (Annual percent change; in international currency at purchasing power parity)

Table 3. European Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 4. Asian and Pacific Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 5. Western Hemisphere Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 6. Middle Eastern and Central Asian Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 7. Covid-19 Impact: Global Major Government Policy

Table 8. The Covid-19 Impact on Serial (SPI) NAND Flash Assessment

Table 9. COVID-19 Impact: Serial (SPI) NAND Flash Market Trends

Table 10. COVID-19 Impact Global Serial (SPI) NAND Flash Market Size

Table 11. Global Serial (SPI) NAND Flash Market Size Pre-COVID-19 and Post-COVID-19 Comparison, 2015-2026 (K Units)

Table 12. Global Serial (SPI) NAND Flash Price, Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026, (USD/Unit)

Table 13. Global Serial (SPI) NAND Flash Quarterly Market Size, 2020 (US\$ Million) & (K Units)

Table 14. Global Serial (SPI) NAND Flash Market Size, Pre-COVID-19 and Post-COVID-19 Quarterly Comparison, 2020-2021 (US\$ Million)

Table 15. Global Serial (SPI) NAND Flash Market Size, Pre-COVID-19 and Post-COVID-19 Quarterly Comparison, 2020-2021 (K Units)

Table 16. Global Serial (SPI) NAND Flash Market Growth Drivers

Table 17. Global Serial (SPI) NAND Flash Market Restraints

Table 18. Global Serial (SPI) NAND Flash Market Opportunities

Table 19. Global Serial (SPI) NAND Flash Market Challenges

Table 20. Key Manufacturers Serial (SPI) NAND Flash Quarterly Revenue, 2019 VS 2020 (US\$ Million)

Table 21. Top Manufacturers, Serial (SPI) NAND Flash Market Size, 2019 (K Units) & (US\$ Million)

Table 22. Serial (SPI) NAND Flash Factory Price by Manufacturers 2020 (USD/Unit)

- Table 23. Location of Key Manufacturers Serial (SPI) NAND Flash Manufacturing Plants
- Table 24. Key Manufacturers Serial (SPI) NAND Flash Market Served
- Table 25. Date of Key Manufacturers Enter into Serial (SPI) NAND Flash Market
- Table 26. Key Manufacturers Serial (SPI) NAND Flash Product Type
- Table 27. Mergers & Acquisitions, Expansion Plans
- Table 28. Global Serial (SPI) NAND Flash Market Size by Type, 2020, (US\$ Million)
- Table 29. Global Serial (SPI) NAND Flash Market Size by Type, 2020 (K Units)
- Table 30. Global Serial (SPI) NAND Flash Price: by Type, 2020-2021 (USD/Unit)
- Table 31. Global Serial (SPI) NAND Flash Market Size by Application: 2020-2021 (US\$ Million)
- Table 32. Global Serial (SPI) NAND Flash Market Size by Application, 2020-2021 (K Units)
- Table 33. Global Serial (SPI) NAND Flash Price: by Application, 2020-2021 (USD/Unit)
- Table 34. Global Serial (SPI) NAND Flash Market Size by Region, 2019-2021 (US\$ Million)
- Table 35. Global Serial (SPI) NAND Flash Market Size by Region, 2019-2021 (K Units)
- Table 36. By Country, North America Serial (SPI) NAND Flash Market Size, 2019-2021 (US\$ Million)
- Table 37. By Country, North America Serial (SPI) NAND Flash Market Size, 2019-2021 (K Units)
- Table 38. US Serial (SPI) NAND Flash Market Size, 2019-2021 (US\$ Million) & (K Units)
- Table 39. Canada Serial (SPI) NAND Flash Market Size, 2019-2021 (US\$ Million) & (K Units)
- Table 40. Macroeconomic Indicators of Europe (Germany, France, UK and Italy)
- Table 41. By Country, Europe Serial (SPI) NAND Flash Market Size, 2019-2021 (US\$ Million)
- Table 42. By Country, Europe Serial (SPI) NAND Flash Market Size, 2019-2021 (K Units)
- Table 43. Germany Serial (SPI) NAND Flash Market Size, 2019-2021 (US\$ Million) & (K Units)
- Table 44. France Serial (SPI) NAND Flash Market Size, 2019-2021 (US\$ Million) & (K Units)
- Table 45. UK Serial (SPI) NAND Flash Market Size, 2019-2021 (US\$ Million) & (K Units)
- Table 46. Italy Serial (SPI) NAND Flash Market Size, 2019-2021 (US\$ Million) & (K Units)
- Table 47. Macroeconomic Indicators of Asia-Pacific (China, Japan, South Korea, India and ASEAN)

Table 48. By Region, Asia-Pacific Serial (SPI) NAND Flash Market Size, 2019-2021 (US\$ Million)

Table 49. By Region, Asia-Pacific Serial (SPI) NAND Flash Market Size, 2019-2021 (K Units)

Table 50. China Serial (SPI) NAND Flash Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 51. Japan Serial (SPI) NAND Flash Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 52. South Korea Serial (SPI) NAND Flash Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 53. India Serial (SPI) NAND Flash Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 54. ASEAN Serial (SPI) NAND Flash Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 55. Latin America Serial (SPI) NAND Flash Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 56. Middle East and Africa Serial (SPI) NAND Flash Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 57. Toshiba Business Overview

Table 58. Toshiba Serial (SPI) NAND Flash Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 59. Toshiba Serial (SPI) NAND Flash Product

Table 60. Toshiba Response to COVID-19 and Related Developments

Table 61. Micron Business Overview

Table 62. Micron Serial (SPI) NAND Flash Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 63. Micron Serial (SPI) NAND Flash Product

Table 64. Micron Response to COVID-19 and Related Developments

Table 65. Spansion Business Overview

Table 66. Spansion Serial (SPI) NAND Flash Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 67. Spansion Serial (SPI) NAND Flash Product

Table 68. Spansion Response to COVID-19 and Related Developments

Table 69. Winbond Business Overview

Table 70. Winbond Serial (SPI) NAND Flash Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 71. Winbond Serial (SPI) NAND Flash Product

Table 72. Winbond Response to COVID-19 and Related Developments

Table 73. Macronix Business Overview

Table 74. Macronix Serial (SPI) NAND Flash Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 75. Macronix Serial (SPI) NAND Flash Product

Table 76. Macronix Response to COVID-19 and Related Developments

Table 77. GigaDevice Business Overview

Table 78. GigaDevice Serial (SPI) NAND Flash Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 79. GigaDevice Serial (SPI) NAND Flash Product

Table 80. GigaDevice Response to COVID-19 and Related Developments

Table 81. ATO Solution Business Overview

Table 82. ATO Solution Serial (SPI) NAND Flash Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 83. ATO Solution Serial (SPI) NAND Flash Product

Table 84. ATO Solution Response to COVID-19 and Related Developments

Table 85. Serial (SPI) NAND Flash Distributors List

Table 86. Serial (SPI) NAND Flash Customers List

Table 87. Covid-19 Impact on Serial (SPI) NAND Flash Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Serial (SPI) NAND Flash Product Picture
- Figure 2. Serial (SPI) NAND Flash Market Segmentation
- Figure 3. Research Objectives
- Figure 4. Research Process
- Figure 5. Data Triangulation
- Figure 6. Research Approach
- Figure 7. Commodity Prices-Metals Price Indices
- Figure 8. Commodity Prices- Precious Metal Price Indices
- Figure 9. Commodity Prices- Agricultural Raw Material Price Indices
- Figure 10. Commodity Prices- Food and Beverage Price Indices
- Figure 11. Commodity Prices- Fertilizer Price Indices
- Figure 12. Commodity Prices- Energy Price Indices
- Figure 13. G20+: Economic Policy Responses to COVID-19
- Figure 14. Global Serial (SPI) NAND Flash Market Size, Pre-COVID-19 and Post-COVID-19 Comparison, 2015-2026 (US\$ Million)
- Figure 15. Global Serial (SPI) NAND Flash Market Size, Pre-COVID-19 and Post-COVID-19, Year-over-Year Growth Rate, 2015-2026 (%)
- Figure 16. Global Serial (SPI) NAND Flash Market Size, Quarterly Growth, 2020-2021 (%)
- Figure 17. Global Serial (SPI) NAND Flash Market Size, Market Share by Type, 2019 VS 2020 (%)
- Figure 18. Global Serial (SPI) NAND Flash Market Size, Market Share by Application, 2019 VS 2020 (%)
- Figure 19. Global Serial (SPI) NAND Flash Market Size Market Share by Region, 2019 VS 2020 (%)
- Figure 20. United States Composite PMI and GDP
- Figure 21. Eurozone Composite PMI and GDP
- Figure 22. Eurozone Core v. Periphery PMI Output Indices
- Figure 23. Core v. Periphery PMI Employment Indices
- Figure 24. UK Composite PMI and GDP
- Figure 25. Caixin China Composite Output Index
- Figure 26. Caixin China General Services Business Activity Index
- Figure 27. Japan Composite Output Index
- Figure 28. South Korea Manufacturing PMI
- Figure 29. India Composite Output Index

Figure 30. ASEAN Manufacturing PMI

Figure 31. By Region, Asia-Pacific Serial (SPI) NAND Flash Market Size Market Share, 2019-2021

I would like to order

Product name: Covid-19 Impact on Serial (SPI) NAND Flash Market, Global Research Reports 2020-2021

Product link: <https://marketpublishers.com/r/C16D3154D251EN.html>

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:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C16D3154D251EN.html>

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**

Customer signature _____

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

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

