

Global DSL Chipsets Market Analysis 2016-2020 and Forecast 2021-2026

https://marketpublishers.com/r/G256717FFDB5EN.html

Date: February 2021 Pages: 84 Price: US\$ 2,980.00 (Single User License) ID: G256717FFDB5EN

Abstracts

SNAPSHOT

DSL or digital subscriber line is a family of technologies that provide digital data transmission over the wires of a local telephone network. 1.DSL is available in every region of the world, and ADSL owns the majority of the market though VDSL and ADSL2plus are gaining ground 2.DSL is capable of providing up to 100 Mbp, and supports voice, video and data. 3.The new DSL network is IP-centric 4.There is broad equipment interoperability and there are currently established test specifications for ADSL, ADSL2plus, SHDSL, and soon VDSL2 will join the list 5.Finally, ADSL and home networking are a natural fit as DSL effectively supports multiple applications for multiple uses via each DSL connection.

The global DSL Chipsets market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of DSL Chipsets by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

ADSL Type

VDSL Type



G.fast Type

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Broadcom (Avago)

MediaTek (Ralink)

Intel (Lantiq)

Qualcomm (Ikanos)

NXP (Freescale)

Cavium

Sckipio

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Internet Access & File Sharing

Video

Telecommuting

Online Education & Shopping

Telemedicine

Online Gaming

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):



North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)



Contents

1 INDUSTRY OVERVIEW

1.1 DSL Chipsets Industry
Figure DSL Chipsets Industry Chain Structure
1.1.1 Overview
1.1.2 Development of DSL Chipsets
1.2 Market Segment
1.2.1 Upstream
Table Upstream Segment of DSL Chipsets
1.2.2 Downstream
Table Application Segment of DSL Chipsets
Table Global DSL Chipsets Market 2016-2026, by Application, in USD Million
1.2.3 COVID-19 Impact
1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

- 2.1 Policy
- 2.2 Economics
- 2.3 Sociology
- 2.4 Technology

3 DSL CHIPSETS MARKET BY TYPE

3.1 By Type
3.1.1 ADSL Type
Table Major Company List of ADSL Type
3.1.2 VDSL Type
Table Major Company List of VDSL Type
3.1.3 G.fast Type
Table Major Company List of G.fast Type
3.2 Market Size
Table Global DSL Chipsets Market 2016-2020, by Type, in USD Million
Figure Global DSL Chipsets Market 2016-2020, by Type, in USD Million
Table Global DSL Chipsets Market 2016-2020, by Type, in Volume
Figure Global DSL Chipsets Market Growth 2016-2020, by Type, in Volume
Figure Global DSL Chipsets Market Growth 2016-2020, by Type, in Volume
S.3 Market Forecast



Table Global DSL Chipsets Market Forecast 2021-2026, by Type, in USD Million Table Global DSL Chipsets Market Forecast 2021-2026, by Type, in Volume

4 MAJOR COMPANIES LIST

- 4.1 Broadcom (Avago) (Company Profile, Sales Data etc.)
- 4.1.1 Broadcom (Avago) Profile
- Table Broadcom (Avago) Overview List
- 4.1.2 Broadcom (Avago) Products & Services
- 4.1.3 Broadcom (Avago) Business Operation Conditions
- Table Business Operation of Broadcom (Avago) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 4.2 MediaTek (Ralink) (Company Profile, Sales Data etc.)
- 4.2.1 MediaTek (Ralink) Profile
- Table MediaTek (Ralink) Overview List
 - 4.2.2 MediaTek (Ralink) Products & Services
- 4.2.3 MediaTek (Ralink) Business Operation Conditions
- Table Business Operation of MediaTek (Ralink) (Sales Revenue, Sales Volume, Price,

Cost, Gross Margin)

- 4.3 Intel (Lantiq) (Company Profile, Sales Data etc.)
- 4.3.1 Intel (Lantiq) Profile
- Table Intel (Lantiq) Overview List
- 4.3.2 Intel (Lantiq) Products & Services
- 4.3.3 Intel (Lantiq) Business Operation Conditions

Table Business Operation of Intel (Lantiq) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.4 Qualcomm (Ikanos) (Company Profile, Sales Data etc.)
- 4.4.1 Qualcomm (Ikanos) Profile
- Table Qualcomm (Ikanos) Overview List
- 4.4.2 Qualcomm (Ikanos) Products & Services
- 4.4.3 Qualcomm (Ikanos) Business Operation Conditions

Table Business Operation of Qualcomm (Ikanos) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.5 NXP (Freescale) (Company Profile, Sales Data etc.)
- 4.5.1 NXP (Freescale) Profile

Table NXP (Freescale) Overview List

- 4.5.2 NXP (Freescale) Products & Services
- 4.5.3 NXP (Freescale) Business Operation Conditions
- Table Business Operation of NXP (Freescale) (Sales Revenue, Sales Volume, Price,



Cost, Gross Margin) 4.6 Cavium (Company Profile, Sales Data etc.) 4.6.1 Cavium Profile Table Cavium Overview List 4.6.2 Cavium Products & Services 4.6.3 Cavium Business Operation Conditions Table Business Operation of Cavium (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) 4.7 Sckipio (Company Profile, Sales Data etc.) 4.7.1 Sckipio Profile Table Sckipio Overview List 4.7.2 Sckipio Products & Services 4.7.3 Sckipio Business Operation Conditions Table Business Operation of Sckipio (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global DSL Chipsets Sales Revenue 2016-2020, by Company, in USD Million Table Global DSL Chipsets Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global DSL Chipsets Sales Revenue Share in 2020, by Company, in USD Million Table Global DSL Chipsets Sales Volume 2016-2020, by Company, in Volume Table Global DSL Chipsets Sales Volume Share 2016-2020, by Company, in Volume Figure Global DSL Chipsets Sales Volume Share in 2020, by Company, in Volume 5.2 Regional Market by Company

Figure North America DSL Chipsets Market Concentration, in 2020 Figure Europe DSL Chipsets Market Market Concentration, in 2020 Figure Asia-Pacific DSL Chipsets MMarket Concentration, in 2020 Figure South America DSL Chipsets Market Concentration, in 2020 Figure Middle East & Africa DSL Chipsets Market Concentration, in 2020

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Internet Access & File Sharing

Figure DSL Chipsets Demand in Internet Access & File Sharing, 2016-2020, in USD Million



Figure DSL Chipsets Demand in Internet Access & File Sharing, 2016-2020, in Volume 6.1.2 Demand in Video Figure DSL Chipsets Demand in Video, 2016-2020, in USD Million Figure DSL Chipsets Demand in Video, 2016-2020, in Volume 6.1.3 Demand in Telecommuting Figure DSL Chipsets Demand in Telecommuting, 2016-2020, in USD Million Figure DSL Chipsets Demand in Telecommuting, 2016-2020, in Volume 6.1.4 Demand in Online Education & Shopping Figure DSL Chipsets Demand in Online Education & Shopping, 2016-2020, in USD Million Figure DSL Chipsets Demand in Online Education & Shopping, 2016-2020, in Volume 6.1.5 Demand in Telemedicine Figure DSL Chipsets Demand in Telemedicine, 2016-2020, in USD Million Figure DSL Chipsets Demand in Telemedicine, 2016-2020, in Volume 6.1.6 Demand in Online Gaming Figure DSL Chipsets Demand in Online Gaming, 2016-2020, in USD Million Figure DSL Chipsets Demand in Online Gaming, 2016-2020, in Volume 6.2 Regional Demand Comparison Table Regional Demand Comparison List Table Major Application in Different Regions 6.3 Demand Forecast Table DSL Chipsets Demand Forecast 2021-2026, by Application, in USD Million Figure DSL Chipsets Market Growth 2021-2026, by Application, in USD Million Figure DSL Chipsets Market Share in 2026, by Application, in USD Million Table DSL Chipsets Demand Forecast 2021-2026, by Application, in Volume Table DSL Chipsets Market Growth 2021-2026, by Application, in Volume Table DSL Chipsets Market Share in 2026, by Application, in Volume 6.4 Impact of the COVID-19 on the Demand **7 REGION OPERATION**

7.1 Regional Production

Table DSL Chipsets Production 2016-2020, by Region, in USD Million

Table DSL Chipsets Production 2016-2020, by Region, in Volume

7.2 Regional Market

Table Global DSL Chipsets Market 2016-2020, by Region, in USD Million Table Global DSL Chipsets Market Share 2016-2020, by Region, in USD Million Table Global DSL Chipsets Market 2016-2020, by Region, in Volume Table Global DSL Chipsets Market Share 2016-2020, by Region, in Volume



7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America DSL Chipsets Market Size and Growth 2016-2020, in USD Million Figure North America DSL Chipsets Market Size and Growth 2016-2020, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America DSL Chipsets Market Size 2016-2020, by Country, in USD Million Table North America DSL Chipsets Market Size 2016-2020, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe DSL Chipsets Market Size and Growth 2016-2020, in USD Million Figure Europe DSL Chipsets Market Size and Growth 2016-2020, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.) Table Europe DSL Chipsets Market Size 2016-2020, by Country, in USD Million Table Europe DSL Chipsets Market Size 2016-2020, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific DSL Chipsets Market Size and Growth 2016-2020, in USD Million Figure Asia-Pacific DSL Chipsets Market Size and Growth 2016-2020, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific DSL Chipsets Market Size 2016-2020, by Country, in USD Million Table Asia-Pacific DSL Chipsets Market Size 2016-2020, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America DSL Chipsets Market Size and Growth 2016-2020, in USD Million Figure South America DSL Chipsets Market Size and Growth 2016-2020, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America DSL Chipsets Market Size 2016-2020, by Country, in USD Million Table South America DSL Chipsets Market Size 2016-2020, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa DSL Chipsets Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa DSL Chipsets Market Size and Growth 2016-2020, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa DSL Chipsets Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa DSL Chipsets Market Size 2016-2020, by Country, in



Volume 7.4 Regional Import & Export 7.5 Regional Forecast Table DSL Chipsets Market Forecast 2021-2026, by Region, in USD Million Table DSL Chipsets Market Forecast 2021-2026, by Region, in Volume

8 MARKETING & PRICE

8.1 Price and Margin
8.1.1 Price Trends
8.1.2 Factors of Price Change
Table Price Factors List
8.1.3 Manufacturers Gross Margin Analysis
8.2 Marketing Channel
Figure Marketing Channels Overview

9 RESEARCH CONCLUSION



List Of Tables

LIST OF TABLES

- 1. Table Upstream Segment of DSL Chipsets
- 2. Table Application Segment of DSL Chipsets
- 3. Table Global DSL Chipsets Market 2016-2026, by Application, in USD Million
- 4. Table Major Company List of VDSL Type
- 5. Table Major Company List of G.fast Type
- 6. Table Global DSL Chipsets Market 2016-2020, by Type, in USD Million
- 7. Table Global DSL Chipsets Market 2016-2020, by Type, in Volume
- 8. Table Global DSL Chipsets Market Forecast 2021-2026, by Type, in USD Million
- 9. Table Global DSL Chipsets Market Forecast 2021-2026, by Type, in Volume
- 10. Table Broadcom (Avago) Overview List
- 11. Table Business Operation of Broadcom (Avago) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 12. Table MediaTek (Ralink) Overview List
- 13. Table Business Operation of MediaTek (Ralink) (Sales Revenue, Sales Volume,
- Price, Cost, Gross Margin)
- 14. Table Intel (Lantiq) Overview List
- 15. Table Business Operation of Intel (Lantiq) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 16. Table Qualcomm (Ikanos) Overview List
- 17. Table Business Operation of Qualcomm (Ikanos) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 18. Table NXP (Freescale) Overview List
- 19. Table Business Operation of NXP (Freescale) (Sales Revenue, Sales Volume,
- Price, Cost, Gross Margin)
- 20. Table Cavium Overview List
- 21. Table Business Operation of Cavium (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 22. Table Sckipio Overview List
- 23. Table Business Operation of Sckipio (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 24. Table Global DSL Chipsets Sales Revenue 2016-2020, by Company, in USD Million25. Table Global DSL Chipsets Sales Revenue Share 2016-2020, by Company, in USD Million
- 26. Table Global DSL Chipsets Sales Volume 2016-2020, by Company, in Volume 27. Table Global DSL Chipsets Sales Volume Share 2016-2020, by Company, in Volume



28. Table Regional Demand Comparison List

29. Table Major Application in Different Regions

30. Table DSL Chipsets Demand Forecast 2021-2026, by Application, in USD Million

31. Table DSL Chipsets Demand Forecast 2021-2026, by Application, in Volume

32. Table DSL Chipsets Market Growth 2021-2026, by Application, in Volume

33. Table DSL Chipsets Market Share in 2026, by Application, in Volume

34. Table DSL Chipsets Production 2016-2020, by Region, in USD Million

35. Table DSL Chipsets Production 2016-2020, by Region, in Volume

36. Table Global DSL Chipsets Market 2016-2020, by Region, in USD Million

37. Table Global DSL Chipsets Market Share 2016-2020, by Region, in USD Million

38. Table Global DSL Chipsets Market 2016-2020, by Region, in Volume

39. Table Global DSL Chipsets Market Share 2016-2020, by Region, in Volume

40. Table North America DSL Chipsets Market Size 2016-2020, by Country, in USD Million

41. Table North America DSL Chipsets Market Size 2016-2020, by Country, in Volume

42. Table Europe DSL Chipsets Market Size 2016-2020, by Country, in USD Million

43. Table Europe DSL Chipsets Market Size 2016-2020, by Country, in Volume

44. Table Asia-Pacific DSL Chipsets Market Size 2016-2020, by Country, in USD Million

45. Table Asia-Pacific DSL Chipsets Market Size 2016-2020, by Country, in Volume

46. Table South America DSL Chipsets Market Size 2016-2020, by Country, in USD Million

47. Table South America DSL Chipsets Market Size 2016-2020, by Country, in Volume48. Table Middle East & Africa DSL Chipsets Market Size 2016-2020, by Country, inUSD Million

49. Table Middle East & Africa DSL Chipsets Market Size 2016-2020, by Country, in Volume

50. Table DSL Chipsets Market Forecast 2021-2026, by Region, in USD Million

51. Table DSL Chipsets Market Forecast 2021-2026, by Region, in Volume

52. Table Price Factors List



List Of Figures

LIST OF FIGURES

- 1. Figure DSL Chipsets Industry Chain Structure
- 2. Figure Global DSL Chipsets Market Growth 2016-2020, by Type, in USD Million
- 3. Figure Global DSL Chipsets Market Growth 2016-2020, by Type, in Volume

4. Figure Global DSL Chipsets Sales Revenue Share in 2020, by Company, in USD Million

5. Figure Global DSL Chipsets Sales Volume Share in 2020, by Company, in Volume

6. Figure North America DSL Chipsets Market Concentration, in 2020

7. Figure Europe DSL Chipsets Market Market Concentration, in 2020

8. Figure Asia-Pacific DSL Chipsets MMarket Concentration, in 2020

9. Figure South America DSL Chipsets Market Concentration, in 2020

10. Figure Middle East & Africa DSL Chipsets Market Concentration, in 2020

11. Figure DSL Chipsets Demand in Internet Access & File Sharing, 2016-2020, in USD Million

12. Figure DSL Chipsets Demand in Internet Access & File Sharing, 2016-2020, in Volume

- 13. Figure DSL Chipsets Demand in Video, 2016-2020, in USD Million
- 14. Figure DSL Chipsets Demand in Video, 2016-2020, in Volume
- 15. Figure DSL Chipsets Demand in Telecommuting, 2016-2020, in USD Million
- 16. Figure DSL Chipsets Demand in Telecommuting, 2016-2020, in Volume

17. Figure DSL Chipsets Demand in Online Education & Shopping, 2016-2020, in USD Million

18. Figure DSL Chipsets Demand in Online Education & Shopping, 2016-2020, in Volume

- 19. Figure DSL Chipsets Demand in Telemedicine, 2016-2020, in USD Million
- 20. Figure DSL Chipsets Demand in Telemedicine, 2016-2020, in Volume
- 21. Figure DSL Chipsets Demand in Online Gaming, 2016-2020, in USD Million
- 22. Figure DSL Chipsets Demand in Online Gaming, 2016-2020, in Volume
- 23. Figure DSL Chipsets Market Growth 2021-2026, by Application, in USD Million
- 24. Figure DSL Chipsets Market Share in 2026, by Application, in USD Million

25. Figure North America DSL Chipsets Market Size and Growth 2016-2020, in USD Million

26. Figure North America DSL Chipsets Market Size and Growth 2016-2020, in Volume

27. Figure Europe DSL Chipsets Market Size and Growth 2016-2020, in USD Million

28. Figure Europe DSL Chipsets Market Size and Growth 2016-2020, in Volume

29. Figure Asia-Pacific DSL Chipsets Market Size and Growth 2016-2020, in USD Million



30. Figure Asia-Pacific DSL Chipsets Market Size and Growth 2016-2020, in Volume31. Figure South America DSL Chipsets Market Size and Growth 2016-2020, in USD Million

32. Figure South America DSL Chipsets Market Size and Growth 2016-2020, in Volume

33. Figure Middle East & Africa DSL Chipsets Market Size and Growth 2016-2020, in USD Million

34. Figure Middle East & Africa DSL Chipsets Market Size and Growth 2016-2020, in Volume

35. Figure Marketing Channels Overview



I would like to order

Product name: Global DSL Chipsets Market Analysis 2016-2020 and Forecast 2021-2026 Product link: <u>https://marketpublishers.com/r/G256717FFDB5EN.html</u>

> Price: US\$ 2,980.00 (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/G256717FFDB5EN.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