

# Global Network Processor Market Status and Outlook 2018-2025

<https://marketpublishers.com/r/GD17BEE0D70EN.html>

Date: July 2018

Pages: 201

Price: US\$ 4,000.00 (Single User License)

ID: GD17BEE0D70EN

## Abstracts

Report Snapshot

Key Content of Chapters (Including and can be customized, report is a semifinished version, and it takes 48-72 hours to upgrade)

Part 1: Terminology Definition, Industry Chain, Industry Dynamics & Regulations and Global Market Overview

Part 2: Upstream (Raw Materials / Components) & Manufacturing (Procurement Methods & Channels and Cost), Major Regional Production Overview and Trade Flow

Part 3: Product Segment Overview and Market Status

Part 4: Application / End-User Segment Overview and Market Status

Part 5: Region Segment Overview and Market Status

Part 6: Product & Application Segment Production & Demand by Region

Part 7: Market Forecast by Product, Application & Region

Part 8: Company information, Products & Services and Business Operation (Sales, Cost, Margin etc.)

Part 9: Market Competition and Environment for New Entrants

Part 10: Conclusion

Market Segment as follows:

Key Companies

Intel Corporation

Cisco Systems Inc

Broadcom Limited

Cavium, Inc.

Qualcomm Incorporated

Telefonaktiebolaget L. M. Ericsson

Mellanox Technologies

ARM Holdings plc

Marvell Technology Group, Ltd.

Fortinet, Inc.

Applied Micro Circuits Corporation

#### Market by Type

Lower Speed Network Processor

High Speed Network Processor

#### Market by Application

Home Applications

Commercial Applications

## Contents

### **PART 1 INDUSTRY OVERVIEW (200 USD)**

- 1.1 Network Processor Industry
  - 1.1.1 Market Development
  - 1.1.2 Terminology Definition in the Report
    - 1.1.2.1 Production
    - 1.1.2.2 Demand
    - 1.1.2.3 Sales Revenue
    - 1.1.2.4 Ex-factory Price & Sales Price
    - 1.1.2.5 Cost
    - 1.1.2.6 Gross Margin
- 1.2 Products & Services Scope
- 1.3 Industry Chain
- 1.4 Industry Dynamics & Regulations
- 1.5 Global Market Overview

### **PART 2 UPSTREAM & PRODUCTION (200 USD)**

- 2.1 Raw Materials / Components
- 2.2 Procurement Methods & Channels
- 2.3 Cost Structure & Manufacturing
- 2.4 Industry Capacity
- 2.5 Production Distribution by Geography
  - 2.5.1 Production in Major Regions / Countries
  - 2.5.2 Trade Flow Overview

### **PART 3 PRODUCT SEGMENT (400 USD)**

- 3.1 Introduction by Type
  - 3.1.1 Lower Speed Network Processor
  - 3.1.2 High Speed Network Processor
- 3.2 Market Status

### **PART 4 APPLICATION / END-USER SEGMENT (400 USD)**

- 4.1 Introduction by Application
  - 4.1.1 Home Applications

- 4.1.2 Commercial Applications
- 4.2 Market Status

## **PART 5 REGIONAL MARKET (600 USD)**

### 5.1 Market Overview

### 5.2 by Region

#### 5.2.1 North America

- 5.2.1.1 United States Market Size and Growth (2015-2018E)
- 5.2.1.2 Canada Market Size and Growth (2015-2018E)
- 5.2.1.3 Mexico Market Size and Growth (2015-2018E)

#### 5.2.2 Europe

- 5.2.2.1 Germany Market Size and Growth (2015-2018E)
- 5.2.2.2 UK Market Size and Growth (2015-2018E)
- 5.2.2.3 France Market Size and Growth (2015-2018E)
- 5.2.2.4 Italy Market Size and Growth (2015-2018E)
- 5.2.2.5 Spain Market Size and Growth (2015-2018E)
- 5.2.2.6 Netherlands Market Size and Growth (2015-2018E)
- 5.2.2.7 Poland Market Size and Growth (2015-2018E)
- 5.2.2.8 Belgium Market Size and Growth (2015-2018E)
- 5.2.2.9 Sweden Market Size and Growth (2015-2018E)
- 5.2.2.10 Austria Market Size and Growth (2015-2018E)
- 5.2.2.11 Denmark Market Size and Growth (2015-2018E)
- 5.2.2.12 Switzerland Market Size and Growth (2015-2018E)
- 5.2.2.13 Russia Market Size and Growth (2015-2018E)

#### 5.2.3 Asia-Pacific

- 5.2.3.1 China Market Size and Growth (2015-2018E)
- 5.2.3.2 India Market Size and Growth (2015-2018E)
- 5.2.3.3 Japan Market Size and Growth (2015-2018E)
- 5.2.3.4 Korea Market Size and Growth (2015-2018E)
- 5.2.3.5 Australia Market Size and Growth (2015-2018E)
- 5.2.3.6 Indonesia Market Size and Growth (2015-2018E)
- 5.2.3.7 Thailand Market Size and Growth (2015-2018E)
- 5.2.3.8 Malaysia Market Size and Growth (2015-2018E)
- 5.2.3.9 Singapore Market Size and Growth (2015-2018E)
- 5.2.3.10 Philippines Market Size and Growth (2015-2018E)

#### 5.2.4 South America

- 5.2.4.1 Brazil Market Size and Growth (2015-2018E)
- 5.2.4.2 Argentina Market Size and Growth (2015-2018E)

- 5.2.4.3 Columbia Market Size and Growth (2015-2018E)
- 5.2.4.4 Chile Market Size and Growth (2015-2018E)
- 5.2.4.5 Peru Market Size and Growth (2015-2018E)
- 5.2.4.6 Puerto Rico Market Size and Growth (2015-2018E)
- 5.2.4.7 Ecuador Market Size and Growth (2015-2018E)
- 5.2.5 Middle East
  - 5.2.5.1 Saudi Arabia Market Size and Growth (2015-2018E)
  - 5.2.5.2 Iran Market Size and Growth (2015-2018E)
  - 5.2.5.3 UAE Market Size and Growth (2015-2018E)
  - 5.2.5.4 Oman Market Size and Growth (2015-2018E)
  - 5.2.5.5 Kuwait Market Size and Growth (2015-2018E)
  - 5.2.5.6 Iraq Market Size and Growth (2015-2018E)
  - 5.2.5.7 Turkey Market Size and Growth (2015-2018E)
- 5.2.6 Africa
  - 5.2.6.1 South Africa Market Size and Growth (2015-2018E)
  - 5.2.6.2 Egypt Market Size and Growth (2015-2018E)
  - 5.2.6.3 Nigeria Market Size and Growth (2015-2018E)
  - 5.2.6.4 Algeria Market Size and Growth (2015-2018E)
  - 5.2.6.5 Angola Market Size and Growth (2015-2018E)
  - 5.2.6.6 Morocco Market Size and Growth (2015-2018E)
  - 5.2.6.7 Sultan Market Size and Growth (2015-2018E)

## **PART 6 MARKET SUBDIVISION (800 USD)**

- 6.1 Regional Production
  - 6.1.1 Production by Type
    - 6.1.1.1 Lower Speed Network Processor Production by Region
    - 6.1.1.2 High Speed Network Processor Production by Region
  - 6.1.2 Production by Application
    - 6.1.2.1 Home Applications Production by Region
    - 6.1.2.2 Commercial Applications Production by Region
- 6.2 Regional Demand
  - 6.2.1 Demand by Type
    - 6.2.1.1 Lower Speed Network Processor Demand by Region
    - 6.2.1.2 High Speed Network Processor Demand by Region
  - 6.2.2 Demand by Application
    - 6.2.2.1 Home Applications Demand by Region
    - 6.2.2.2 Commercial Applications Demand by Region

## **PART 7 MARKET FORECAST (200 USD)**

- 7.1 Global Forecast
- 7.2 Forecast by Type
- 7.3 Forecast by Application
- 7.4 Forecast by Region

## **PART 8 KEY COMPANIES LIST (600 USD)**

- 8.1 Intel Corporation
  - 8.1.2 Company Information
  - 8.1.2 Products & Services
  - 8.1.3 Business Operation
- 8.2 Cisco Systems Inc
  - 8.2.1 Company Information
  - 8.2.2 Products & Services
  - 8.2.3 Business Operation
- 8.3 Broadcom Limited
  - 8.3.1 Company Information
  - 8.3.2 Products & Services
  - 8.3.3 Business Operation
- 8.4 Cavium, Inc.
  - 8.4.1 Company Information
  - 8.4.2 Products & Services
  - 8.4.3 Business Operation
- 8.5 Qualcomm Incorporated
  - 8.5.1 Company Information
  - 8.5.2 Products & Services
  - 8.5.3 Business Operation
- 8.6 Telefonaktiebolaget L. M. Ericsson
  - 8.6.1 Company Information
  - 8.6.2 Products & Services
  - 8.6.3 Business Operation
- 8.7 Mellanox Technologies
  - 8.7.1 Company Information
  - 8.7.2 Products & Services
  - 8.7.3 Business Operation
- 8.8 ARM Holdings plc
  - 8.8.1 Company Information

- 8.8.2 Products & Services
- 8.8.3 Business Operation
- 8.9 Marvell Technology Group, Ltd.
  - 8.9.1 Company Information
  - 8.9.2 Products & Services
  - 8.9.3 Business Operation
- 8.10 Fortinet, Inc.
  - 8.10.1 Company Information
  - 8.10.2 Products & Services
  - 8.10.3 Business Operation
- 8.11 Applied Micro Circuits Corporation

## **PART 9 COMPANY COMPETITION (500 USD)**

- 9.1 Market by Company
- 9.2 Price & Gross Margin
- 9.3 Competitive Environment for New Entrants
  - 9.3.1 Michael Porter's Five Forces Model
  - 9.3.2 SWOT

## **PART 10 RESEARCH CONCLUSION (100 USD)**

## List Of Tables

### LIST OF TABLES

Table Network Processor Industry Dynamics & Regulations List

Table Global Network Processor Sales Revenue, Cost and Margin, 2015-2018E

Table Global Network Processor Market Status by Type 2015-2018E, in USD Million

Table Global Network Processor Market Status by Application 2015-2018E, in USD Million

Table Global Network Processor Market Status by Application 2015-2018E, in Volume

Table Global Network Processor Market by Region 2015-2018E, in USD Million

Table Global Network Processor Market Share by Region in 2018, in USD Million

Table Global Network Processor Market by Region 2015-2018E, in Volume

Table Global Network Processor Market Share by Region in 2018, in Volume

Table Lower Speed Network Processor Production Value by Region 2015-2018E, in USD Million

Table Lower Speed Network Processor Production Volume by Region 2015-2018E, in Volume

Table High Speed Network Processor Production Value by Region 2015-2018E, in USD Million

Table High Speed Network Processor Production Volume by Region 2015-2018E, in Volume

Table Home Applications Production Value by Region 2015-2018E, in USD Million

Table Home Applications Production Volume by Region 2015-2018E, in Volume

Table Commercial Applications Production Value by Region 2015-2018E, in USD Million

Table Commercial Applications Production Volume by Region 2015-2018E, in Volume

Table Lower Speed Network Processor Market Size by Region 2015-2018E, in USD Million

Table Lower Speed Network Processor Market Size by Region 2015-2018E, in Volume

Table High Speed Network Processor Market Size by Region 2015-2018E, in USD Million

Table High Speed Network Processor Market Size by Region 2015-2018E, in Volume

Table Home Applications Market Size by Region 2015-2018E, in USD Million

Table Home Applications Market Size by Region 2015-2018E, in Volume

Table Commercial Applications Market Size by Region 2015-2018E, in USD Million

Table Commercial Applications Market Size by Region 2015-2018E, in Volume

Table Global Network Processor Forecast by Type 2019F-2025F, in USD Million

Table Network Processor Forecast by Type 2019F-2025F, in Volume



Table Network Processor Market Forecast by Application / End-User 2019F-2025F, in USD Million

Table Network Processor Market Forecast by Application / End-User 2019F-2025F, in Volume

Table Network Processor Market Forecast by Region 2019F-2025F, in USD Million

Table Network Processor Market Forecast by Region 2019F-2025F, in Volume

Table Intel Corporation Information

Table Network Processor Sales, Cost, Margin of Intel Corporation

Table Cisco Systems Inc Information

Table Network Processor Sales, Cost, Margin of Cisco Systems Inc

Table Broadcom Limited Information

Table Network Processor Sales, Cost, Margin of Broadcom Limited

Table Cavium, Inc. Information

Table Network Processor Sales, Cost, Margin of Cavium, Inc.

Table Qualcomm Incorporated Information

Table Network Processor Sales, Cost, Margin of Qualcomm Incorporated

Table Telefonaktiebolaget L. M. Ericsson Information

Table Network Processor Sales, Cost, Margin of Telefonaktiebolaget L. M. Ericsson

Table Mellanox Technologies Information

Table Network Processor Sales, Cost, Margin of Mellanox Technologies

Table ARM Holdings plc Information

Table Network Processor Sales, Cost, Margin of ARM Holdings plc

Table Marvell Technology Group, Ltd. Information

Table Network Processor Sales, Cost, Margin of Marvell Technology Group, Ltd.

Table Fortinet, Inc. Information

Table Network Processor Sales, Cost, Margin of Fortinet, Inc.

Table Applied Micro Circuits Corporation Information

Table Network Processor Sales, Cost, Margin of Applied Micro Circuits Corporation

Table Global Network Processor Sales Revenue by Company 2015-2017, in USD Million

Table Global Network Processor Sales Volume by Company 2015-2017, in Volume

Table Global Network Processor Sales Volume by Company in 2018, in Volume

## List Of Figures

### LIST OF FIGURES

Figure Network Processor Picture

Figure Network Processor Industry Chain Diagram

Figure Global Network Processor Sales Revenue 2015-2018E, in USD Million

Figure Global Network Processor Sales Volume 2015-2018E, in Volume

Figure Global Network Processor Market Status by Type 2015-2018E, in Volume

Figure North America Network Processor Market Size and Growth 2015-2018E, in USD Million

Figure North America Network Processor Market Size and Growth 2015-2018E, in Volume

Figure Europe Network Processor Market Size and Growth 2015-2018E, in USD Million

Figure Europe Network Processor Market Size and Growth 2015-2018E, in Volume

Figure Asia-Pacific Network Processor Market Size and Growth 2015-2018E, in USD Million

Figure Asia-Pacific Network Processor Market Size and Growth 2015-2018E, in Volume

Figure South America Network Processor Market Size and Growth 2015-2018E, in USD Million

Figure South America Network Processor Market Size and Growth 2015-2018E, in Volume

Figure Middle East Network Processor Market Size and Growth 2015-2018E, in USD Million

Figure Middle East Network Processor Market Size and Growth 2015-2018E, in Volume

Figure Africa Network Processor Market Size and Growth 2015-2018E, in USD Million

Figure Africa Network Processor Market Size and Growth 2015-2018E, in Volume

Figure Global Network Processor Sales Revenue Forecast 2019F-2025F, in USD Million

Figure Global Network Processor Sales Volume Forecast 2019F-2025F, in Volume

Figure Global Network Processor Sales Price Forecast 2019F-2025F

Figure Global Network Processor Gross Margin Forecast 2019F-2025F

Figure Global Network Processor Sales Revenue by Company in 2018, in USD Million

Figure Global Network Processor Price by Company in 2018

Figure Global Network Processor Gross Margin by Company in 2018

## I would like to order

Product name: Global Network Processor Market Status and Outlook 2018-2025

Product link: <https://marketpublishers.com/r/GD17BEE0D70EN.html>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD17BEE0D70EN.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