

# Global Network Processor Market Data Survey Report 2015-2025

https://marketpublishers.com/r/GE7396E1E13EN.html

Date: February 2020

Pages: 66

Price: US\$ 1,500.00 (Single User License)

ID: GE7396E1E13EN

# **Abstracts**

#### **SUMMARY**

A network processor is an integrated circuit that is a programmable software device used as a network architecture component inside a network application domain. A network processor in a network is analogous to central processing unit in a computer or similar device. The replacement of analogous signals to packet data form in telecommunication has led to integrated circuits of network processors that handle data packets.

The global Network Processor market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. The main contents of the report including

Global market size and forecast

Regional market size, production data and export & import Key manufacturers profile, products & services, sales data of business Global market size by Major End-Use Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications etc.:

**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

Major applications as follows:

Home Applications

**Commercial Applications** 

Major Type as follows:

Lower Speed Network Processor

High Speed Network Processor

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe



South America

Middle East & Africa



# **Contents**

#### 1 GLOBAL MARKET OVERVIEW

- 1.1 Scope of Statistics
  - 1.1.1 Scope of Products
  - 1.1.2 Scope of Manufacturers
  - 1.1.3 Scope of End-Use
- 1.1.4 Scope of Product Type
- 1.1.5 Scope of Regions/Countries
- 1.2 Global Market Size
- Fig Global Network Processor Market Size and CAGR 2015-2019 (Million USD)
- Fig Global Network Processor Market Size and CAGR 2015-2019 (Volume)
- Fig Global Network Processor Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Global Network Processor Market Forecast and CAGR 2020-2025 (Volume)

#### **2 REGIONAL MARKET**

#### 2.1 Regional Sales

Tab Regional Sales Revenue 2015-2019 (Million USD)

Tab Regional Sales Volume 2015-2019 (Volume)

2.2 Regional Demand

Tab Regional Demand and CAGR List 2015-2019 (Million USD)

Tab Regional Demand and CAGR List 2015-2019 (Volume)

Tab Regional Demand Forecast and CAGR 2020-2025 (Million USD)

Tab Regional Demand Forecast and CAGR 2020-2025 (Volume)

2.3 Regional Trade

Tab Regional Export 2015-2019 (Million USD)

Tab Regional Export 2015-2019 (Volume)

Tab Regional Import 2015-2019 (Million USD)

Tab Regional Import 2015-2019 (Volume)

#### **3 KEY MANUFACTURERS**

- 3.1 Intel Corporation
  - 3.1.1 Company Information

Tab Company Profile List of Intel Corporation

- 3.1.2 Product & Services
- 3.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)



Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Intel Corporation

- 3.1.4 Recent Development
- 3.2 Cisco Systems Inc
  - 3.2.1 Company Information

Tab Company Profile List of Cisco Systems Inc

- 3.2.2 Product & Services
- 3.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Cisco Systems Inc.

- 3.2.4 Recent Development
- 3.3 Broadcom Limited
  - 3.3.1 Company Information

Tab Company Profile List of Broadcom Limited

- 3.3.2 Product & Services
- 3.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Broadcom Limited

- 3.3.4 Recent Development
- 3.4 Cavium, Inc.
  - 3.4.1 Company Information

Tab Company Profile List of Cavium, Inc.

- 3.4.2 Product & Services
- 3.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Cavium, Inc.

- 3.4.4 Recent Development
- 3.5 Qualcomm Incorporated
  - 3.5.1 Company Information

Tab Company Profile List of Qualcomm Incorporated

- 3.5.2 Product & Services
- 3.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Qualcomm Incorporated

- 3.5.4 Recent Development
- 3.6 Telefonaktiebolaget L. M. Ericsson
  - 3.6.1 Company Information

Tab Company Profile List of Telefonaktiebolaget L. M. Ericsson

- 3.6.2 Product & Services
- 3.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Telefonaktiebolaget L. M.

Ericsson

- 3.6.4 Recent Development
- 3.7 Mellanox Technologies



3.7.1 Company Information

Tab Company Profile List of Mellanox Technologies

- 3.7.2 Product & Services
- 3.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Mellanox Technologies
  - 3.7.4 Recent Development
- 3.8 ARM Holdings plc
  - 3.8.1 Company Information
- Tab Company Profile List of ARM Holdings plc
  - 3.8.2 Product & Services
- 3.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of ARM Holdings plc

- 3.8.4 Recent Development
- 3.9 Marvell Technology Group, Ltd.
  - 3.9.1 Company Information

Tab Company Profile List of Marvell Technology Group, Ltd.

- 3.9.2 Product & Services
- 3.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Marvell Technology Group, Ltd.

- 3.9.4 Recent Development
- 3.10 Fortinet, Inc.
- 3.10.1 Company Information

Tab Company Profile List of Fortinet, Inc.

- 3.10.2 Product & Services
- 3.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Fortinet, Inc.

- 3.11 Applied Micro Circuits Corporation
  - 3.11.1 Company Information

Tab Company Profile List of Applied Micro Circuits Corporation

- 3.11.2 Product & Services
- 3.11.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Applied Micro Circuits Corporation

#### **4 MAJOR END-USE**

- 4.1 Home Applications
  - 4.1.1 Overview



Tab Summary of Consumption Distribution of Home Applications

4.1.2 Home Applications Market Size and Forecast

Fig Home Applications Market Size and CAGR 2015-2019 (Million USD)

Fig Home Applications Market Size and CAGR 2015-2019 (Volume)

Fig Home Applications Market Forecast and CAGR 2020-2025 (Million USD)

Fig Home Applications Market Forecast and CAGR 2020-2025 (Volume)

4.2 Commercial Applications

4.2.1 Overview

Tab Summary of Consumption Distribution of Commercial Applications

4.2.2 Commercial Applications Market Size and Forecast

Fig Commercial Applications Market Size and CAGR 2015-2019 (Million USD)

Fig Commercial Applications Market Size and CAGR 2015-2019 (Volume)

Fig Commercial Applications Market Forecast and CAGR 2020-2025 (Million USD)

Fig Commercial Applications Market Forecast and CAGR 2020-2025 (Volume)

#### **5 MARKET BY TYPE**

5.1 Lower Speed Network Processor

5.1.1 Overview

Tab Product Overview of Lower Speed Network Processor

5.1.2 Lower Speed Network Processor Market Size and Forecast

Fig Lower Speed Network Processor Market Size and CAGR 2015-2019 (Million USD)

Fig Lower Speed Network Processor Market Size and CAGR 2015-2019 (Volume)

Fig Lower Speed Network Processor Market Forecast and CAGR 2020-2025 (Million USD)

Fig Lower Speed Network Processor Market Forecast and CAGR 2020-2025 (Volume)

5.2 High Speed Network Processor

5.2.1 Overview

Tab Product Overview of High Speed Network Processor

5.2.2 High Speed Network Processor Market Size and Forecast

Fig High Speed Network Processor Market Size and CAGR 2015-2019 (Million USD)

Fig High Speed Network Processor Market Size and CAGR 2015-2019 (Volume)

Fig High Speed Network Processor Market Forecast and CAGR 2020-2025 (Million USD)

Fig High Speed Network Processor Market Forecast and CAGR 2020-2025 (Volume)

#### **6 PRICE OVERVIEW**

## 6.1 Price by Manufacturers



Tab Different Products Prices List of Major Manufacturers
6.2 Price by End-Use
Tab Different Products Prices List of End-Use
6.3 Price by Type
Tab Different Products Prices List of Produt Type

# **7 CONCLUSION**



# **List Of Tables**

#### LIST OF TABLES

Tab Regional Sales Revenue 2015-2019 (Million USD)

Tab Regional Sales Volume 2015-2019 (Volume)

Tab Regional Demand and CAGR List 2015-2019 (Million USD)

Tab Regional Demand and CAGR List 2015-2019 (Volume)

Tab Regional Demand Forecast and CAGR 2020-2025 (Million USD)

Tab Regional Demand Forecast and CAGR 2020-2025 (Volume)

Tab Regional Export 2015-2019 (Million USD)

Tab Regional Export 2015-2019 (Volume)

Tab Regional Import 2015-2019 (Million USD)

Tab Regional Import 2015-2019 (Volume)

Tab Company Profile List of Intel Corporation

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Intel Corporation

Tab Company Profile List of Cisco Systems Inc

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Cisco Systems Inc.

Tab Company Profile List of Broadcom Limited

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Broadcom Limited

Tab Company Profile List of Cavium, Inc.

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Cavium, Inc.

Tab Company Profile List of Qualcomm Incorporated

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Qualcomm Incorporated

Tab Company Profile List of Telefonaktiebolaget L. M. Ericsson

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Telefonaktiebolaget L. M. Ericsson

Tab Company Profile List of Mellanox Technologies

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Mellanox Technologies

Tab Company Profile List of ARM Holdings plc

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of ARM Holdings plc

Tab Company Profile List of Marvell Technology Group, Ltd.

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Marvell Technology Group, Ltd.

Tab Company Profile List of Fortinet, Inc.

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Fortinet, Inc.

Tab Company Profile List of Applied Micro Circuits Corporation

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Applied Micro Circuits Corporation



Tab Summary of Consumption Distribution of Home Applications

Tab Summary of Consumption Distribution of Commercial Applications

Tab Product Overview of Lower Speed Network Processor

Tab Product Overview of High Speed Network Processor

Tab Different Products Prices List of Major Manufacturers

Tab Different Products Prices List of End-Use

Tab Different Products Prices List of Produt Type



# **List Of Figures**

#### LIST OF FIGURES

Fig Global Network Processor Market Size and CAGR 2015-2019 (Million USD)

Fig Global Network Processor Market Size and CAGR 2015-2019 (Volume)

Fig Global Network Processor Market Forecast and CAGR 2020-2025 (Million USD)

Fig Global Network Processor Market Forecast and CAGR 2020-2025 (Volume)

Fig Home Applications Market Size and CAGR 2015-2019 (Million USD)

Fig Home Applications Market Size and CAGR 2015-2019 (Volume)

Fig Home Applications Market Forecast and CAGR 2020-2025 (Million USD)

Fig Home Applications Market Forecast and CAGR 2020-2025 (Volume)

Fig Commercial Applications Market Size and CAGR 2015-2019 (Million USD)

Fig Commercial Applications Market Size and CAGR 2015-2019 (Volume)

Fig Commercial Applications Market Forecast and CAGR 2020-2025 (Million USD)

Fig Commercial Applications Market Forecast and CAGR 2020-2025 (Volume)

Fig Lower Speed Network Processor Market Size and CAGR 2015-2019 (Million USD)

Fig Lower Speed Network Processor Market Size and CAGR 2015-2019 (Volume)

Fig Lower Speed Network Processor Market Forecast and CAGR 2020-2025 (Million USD)

Fig Lower Speed Network Processor Market Forecast and CAGR 2020-2025 (Volume)

Fig High Speed Network Processor Market Size and CAGR 2015-2019 (Million USD)

Fig High Speed Network Processor Market Size and CAGR 2015-2019 (Volume)

Fig High Speed Network Processor Market Forecast and CAGR 2020-2025 (Million USD)

Fig High Speed Network Processor Market Forecast and CAGR 2020-2025 (Volume)



#### I would like to order

Product name: Global Network Processor Market Data Survey Report 2015-2025

Product link: https://marketpublishers.com/r/GE7396E1E13EN.html

Price: US\$ 1,500.00 (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 <a href="https://marketpublishers.com/r/GE7396E1E13EN.html">https://marketpublishers.com/r/GE7396E1E13EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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