

# Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Market Growth 2023-2029

<https://marketpublishers.com/r/G9F110451AE0EN.html>

Date: June 2023

Pages: 128

Price: US\$ 3,660.00 (Single User License)

ID: G9F110451AE0EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) players cover Allegro MicroSystems, Alpha & Omega Semiconductor, Analog Devices, Diodes Incorporated, Infineon Technologies, Fuji Electric, IXYS, Melexis Technologies NV and Microchip Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

N-channel metal-oxide semiconductor field-effect transistor belongs to metal oxide semiconductor field effect transistor (Metal-Oxide-Semiconductor Field-Effect

Transistor, MOSFET), is a widely used In the field effect transistors of analog circuits and digital circuits, electrons account for the majority.

LPI (LP Information)' newest research report, the “N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Industry Forecast” looks at past sales and reviews total world N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) sales in 2022, providing a comprehensive analysis by region and market sector of projected N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) sales for 2023 through 2029. With N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) industry.

This Insight Report provides a comprehensive analysis of the global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET).

This report presents a comprehensive overview, market shares, and growth opportunities of N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

## Segmentation by type

Low-pressure

Medium-pressure

High-pressure

## Segmentation by application

Industrial

Energy

Automotive

Electronics

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Allegro MicroSystems

Alpha & Omega Semiconductor

Analog Devices

Diodes Incorporated

Infineon Technologies

Fuji Electric

IXYS

Melexis Technologies NV

Microchip Technology

Monolithic Power Systems Inc.

NXP USA

Onsemi

Power Integrations

Vishay Siliconix

Renesas Design Germany GmbH

Trinamic Motion Control GmbH

Rohm Semiconductor

Sanken

Semtech Corporation

STMicroelectronics

Tamura

Texas Instruments

Toshiba Semiconductor and Storage

Shenzhen SilkMicro Semicon

### Key Questions Addressed in this Report

What is the 10-year outlook for the global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) market?

What factors are driving N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) market opportunities vary by end market size?

How does N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) by Country/Region, 2018, 2022 & 2029

#### 2.2 N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Segment by Type

- 2.2.1 Low-pressure
- 2.2.2 Medium-pressure
- 2.2.3 High-pressure

#### 2.3 N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Type

- 2.3.1 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Type (2018-2023)
- 2.3.2 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sale Price by Type (2018-2023)

#### 2.4 N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Segment by Application

- 2.4.1 Industrial
- 2.4.2 Energy

2.4.3 Automotive

2.4.4 Electronics

2.4.5 Others

2.5 N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Application

2.5.1 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sale Market Share by Application (2018-2023)

2.5.2 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue and Market Share by Application (2018-2023)

2.5.3 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sale Price by Application (2018-2023)

### **3 GLOBAL N-CHANNEL METAL-OXIDE-SEMICONDUCTOR FIELD-EFFECT TRANSISTOR(NMOSFET) BY COMPANY**

3.1 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Breakdown Data by Company

3.1.1 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Annual Sales by Company (2018-2023)

3.1.2 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Company (2018-2023)

3.2 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Annual Revenue by Company (2018-2023)

3.2.1 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue by Company (2018-2023)

3.2.2 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Market Share by Company (2018-2023)

3.3 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sale Price by Company

3.4 Key Manufacturers N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Location Distribution

3.4.2 Players N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants



### 3.7 Mergers & Acquisitions, Expansion

## **4 WORLD HISTORIC REVIEW FOR N-CHANNEL METAL-OXIDE-SEMICONDUCTOR FIELD-EFFECT TRANSISTOR(NMOSFET) BY GEOGRAPHIC REGION**

### 4.1 World Historic N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Market Size by Geographic Region (2018-2023)

#### 4.1.1 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Annual Sales by Geographic Region (2018-2023)

#### 4.1.2 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Annual Revenue by Geographic Region (2018-2023)

### 4.2 World Historic N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Market Size by Country/Region (2018-2023)

#### 4.2.1 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Annual Sales by Country/Region (2018-2023)

#### 4.2.2 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Annual Revenue by Country/Region (2018-2023)

### 4.3 Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Growth

### 4.4 APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Growth

### 4.5 Europe N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Growth

### 4.6 Middle East & Africa N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Growth

## **5 AMERICAS**

### 5.1 Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Country

#### 5.1.1 Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Country (2018-2023)

#### 5.1.2 Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue by Country (2018-2023)

### 5.2 Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Type

### 5.3 Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Application

### 5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET)

Sales by Region

6.1.1 APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET)

Sales by Region (2018-2023)

6.1.2 APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET)

Revenue by Region (2018-2023)

6.2 APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET)

Sales by Type

6.3 APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET)

Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET)

by Country

7.1.1 Europe N-channel Metal-Oxide-Semiconductor Field-Effect

Transistor(NMOSFET) Sales by Country (2018-2023)

7.1.2 Europe N-channel Metal-Oxide-Semiconductor Field-Effect

Transistor(NMOSFET) Revenue by Country (2018-2023)

7.2 Europe N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET)

Sales by Type

7.3 Europe N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET)

Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) by Country

8.1.1 Middle East & Africa N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Country (2018-2023)

8.1.2 Middle East & Africa N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue by Country (2018-2023)

8.2 Middle East & Africa N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Type

8.3 Middle East & Africa N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET)

10.3 Manufacturing Process Analysis of N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET)

10.4 Industry Chain Structure of N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET)

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

## 11.1 Sales Channel

### 11.1.1 Direct Channels

### 11.1.2 Indirect Channels

## 11.2 N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET)

### Distributors

## 11.3 N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET)

### Customer

## **12 WORLD FORECAST REVIEW FOR N-CHANNEL METAL-OXIDE-SEMICONDUCTOR FIELD-EFFECT TRANSISTOR(NMOSFET) BY GEOGRAPHIC REGION**

## 12.1 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET)

### Market Size Forecast by Region

#### 12.1.1 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Forecast by Region (2024-2029)

#### 12.1.2 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Annual Revenue Forecast by Region (2024-2029)

### 12.2 Americas Forecast by Country

### 12.3 APAC Forecast by Region

### 12.4 Europe Forecast by Country

### 12.5 Middle East & Africa Forecast by Country

## 12.6 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Forecast by Type

## 12.7 Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

## 13.1 Allegro MicroSystems

### 13.1.1 Allegro MicroSystems Company Information

### 13.1.2 Allegro MicroSystems N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

### 13.1.3 Allegro MicroSystems N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)

### 13.1.4 Allegro MicroSystems Main Business Overview

### 13.1.5 Allegro MicroSystems Latest Developments

## 13.2 Alpha & Omega Semiconductor

### 13.2.1 Alpha & Omega Semiconductor Company Information

13.2.2 Alpha & Omega Semiconductor N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

13.2.3 Alpha & Omega Semiconductor N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 Alpha & Omega Semiconductor Main Business Overview

13.2.5 Alpha & Omega Semiconductor Latest Developments

13.3 Analog Devices

13.3.1 Analog Devices Company Information

13.3.2 Analog Devices N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

13.3.3 Analog Devices N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Analog Devices Main Business Overview

13.3.5 Analog Devices Latest Developments

13.4 Diodes Incorporated

13.4.1 Diodes Incorporated Company Information

13.4.2 Diodes Incorporated N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

13.4.3 Diodes Incorporated N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Diodes Incorporated Main Business Overview

13.4.5 Diodes Incorporated Latest Developments

13.5 Infineon Technologies

13.5.1 Infineon Technologies Company Information

13.5.2 Infineon Technologies N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

13.5.3 Infineon Technologies N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Infineon Technologies Main Business Overview

13.5.5 Infineon Technologies Latest Developments

13.6 Fuji Electric

13.6.1 Fuji Electric Company Information

13.6.2 Fuji Electric N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

13.6.3 Fuji Electric N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Fuji Electric Main Business Overview

13.6.5 Fuji Electric Latest Developments

13.7 IXYS

- 13.7.1 IXYS Company Information
- 13.7.2 IXYS N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications
- 13.7.3 IXYS N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.7.4 IXYS Main Business Overview
- 13.7.5 IXYS Latest Developments
- 13.8 Melexis Technologies NV
  - 13.8.1 Melexis Technologies NV Company Information
  - 13.8.2 Melexis Technologies NV N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications
  - 13.8.3 Melexis Technologies NV N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 Melexis Technologies NV Main Business Overview
  - 13.8.5 Melexis Technologies NV Latest Developments
- 13.9 Microchip Technology
  - 13.9.1 Microchip Technology Company Information
  - 13.9.2 Microchip Technology N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications
  - 13.9.3 Microchip Technology N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 Microchip Technology Main Business Overview
  - 13.9.5 Microchip Technology Latest Developments
- 13.10 Monolithic Power Systems Inc.
  - 13.10.1 Monolithic Power Systems Inc. Company Information
  - 13.10.2 Monolithic Power Systems Inc. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications
  - 13.10.3 Monolithic Power Systems Inc. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 Monolithic Power Systems Inc. Main Business Overview
  - 13.10.5 Monolithic Power Systems Inc. Latest Developments
- 13.11 NXP USA
  - 13.11.1 NXP USA Company Information
  - 13.11.2 NXP USA N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications
  - 13.11.3 NXP USA N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.11.4 NXP USA Main Business Overview
  - 13.11.5 NXP USA Latest Developments

## 13.12 Onsemi

13.12.1 Onsemi Company Information

13.12.2 Onsemi N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

13.12.3 Onsemi N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 Onsemi Main Business Overview

13.12.5 Onsemi Latest Developments

## 13.13 Power Integrations

13.13.1 Power Integrations Company Information

13.13.2 Power Integrations N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

13.13.3 Power Integrations N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)

13.13.4 Power Integrations Main Business Overview

13.13.5 Power Integrations Latest Developments

## 13.14 Vishay Siliconix

13.14.1 Vishay Siliconix Company Information

13.14.2 Vishay Siliconix N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

13.14.3 Vishay Siliconix N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)

13.14.4 Vishay Siliconix Main Business Overview

13.14.5 Vishay Siliconix Latest Developments

## 13.15 Renesas Design Germany GmbH

13.15.1 Renesas Design Germany GmbH Company Information

13.15.2 Renesas Design Germany GmbH N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

13.15.3 Renesas Design Germany GmbH N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)

13.15.4 Renesas Design Germany GmbH Main Business Overview

13.15.5 Renesas Design Germany GmbH Latest Developments

## 13.16 Trinamic Motion Control GmbH

13.16.1 Trinamic Motion Control GmbH Company Information

13.16.2 Trinamic Motion Control GmbH N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

13.16.3 Trinamic Motion Control GmbH N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.16.4 Trinamic Motion Control GmbH Main Business Overview
- 13.16.5 Trinamic Motion Control GmbH Latest Developments
- 13.17 Rohm Semiconductor
  - 13.17.1 Rohm Semiconductor Company Information
  - 13.17.2 Rohm Semiconductor N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications
  - 13.17.3 Rohm Semiconductor N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.17.4 Rohm Semiconductor Main Business Overview
  - 13.17.5 Rohm Semiconductor Latest Developments
- 13.18 Sanken
  - 13.18.1 Sanken Company Information
  - 13.18.2 Sanken N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications
  - 13.18.3 Sanken N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.18.4 Sanken Main Business Overview
  - 13.18.5 Sanken Latest Developments
- 13.19 Semtech Corporation
  - 13.19.1 Semtech Corporation Company Information
  - 13.19.2 Semtech Corporation N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications
  - 13.19.3 Semtech Corporation N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.19.4 Semtech Corporation Main Business Overview
  - 13.19.5 Semtech Corporation Latest Developments
- 13.20 STMicroelectronics
  - 13.20.1 STMicroelectronics Company Information
  - 13.20.2 STMicroelectronics N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications
  - 13.20.3 STMicroelectronics N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.20.4 STMicroelectronics Main Business Overview
  - 13.20.5 STMicroelectronics Latest Developments
- 13.21 Tamura
  - 13.21.1 Tamura Company Information
  - 13.21.2 Tamura N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications
  - 13.21.3 Tamura N-channel Metal-Oxide-Semiconductor Field-Effect



Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)

13.21.4 Tamura Main Business Overview

13.21.5 Tamura Latest Developments

13.22 Texas Instruments

13.22.1 Texas Instruments Company Information

13.22.2 Texas Instruments N-channel Metal-Oxide-Semiconductor Field-Effect

Transistor(NMOSFET) Product Portfolios and Specifications

13.22.3 Texas Instruments N-channel Metal-Oxide-Semiconductor Field-Effect

Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)

13.22.4 Texas Instruments Main Business Overview

13.22.5 Texas Instruments Latest Developments

13.23 Toshiba Semiconductor and Storage

13.23.1 Toshiba Semiconductor and Storage Company Information

13.23.2 Toshiba Semiconductor and Storage N-channel Metal-Oxide-Semiconductor

Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

13.23.3 Toshiba Semiconductor and Storage N-channel Metal-Oxide-Semiconductor

Field-Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin  
(2018-2023)

13.23.4 Toshiba Semiconductor and Storage Main Business Overview

13.23.5 Toshiba Semiconductor and Storage Latest Developments

13.24 Shenzhen SikorMicro Semicon

13.24.1 Shenzhen SikorMicro Semicon Company Information

13.24.2 Shenzhen SikorMicro Semicon N-channel Metal-Oxide-Semiconductor Field-  
Effect Transistor(NMOSFET) Product Portfolios and Specifications

13.24.3 Shenzhen SikorMicro Semicon N-channel Metal-Oxide-Semiconductor Field-  
Effect Transistor(NMOSFET) Sales, Revenue, Price and Gross Margin (2018-2023)

13.24.4 Shenzhen SikorMicro Semicon Main Business Overview

13.24.5 Shenzhen SikorMicro Semicon Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Low-pressure

Table 4. Major Players of Medium-pressure

Table 5. Major Players of High-pressure

Table 6. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Type (2018-2023) & (Units)

Table 7. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Type (2018-2023)

Table 8. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue by Type (2018-2023) & (\$ million)

Table 9. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Market Share by Type (2018-2023)

Table 10. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sale Price by Type (2018-2023) & (US\$/Unit)

Table 11. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Application (2018-2023) & (Units)

Table 12. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Application (2018-2023)

Table 13. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue by Application (2018-2023)

Table 14. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Market Share by Application (2018-2023)

Table 15. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sale Price by Application (2018-2023) & (US\$/Unit)

Table 16. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Company (2018-2023) & (Units)

Table 17. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Company (2018-2023)

Table 18. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue by Company (2018-2023) (\$ Millions)

Table 19. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Market Share by Company (2018-2023)

- Table 20. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sale Price by Company (2018-2023) & (US\$/Unit)
- Table 21. Key Manufacturers N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Producing Area Distribution and Sales Area
- Table 22. Players N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Products Offered
- Table 23. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Geographic Region (2018-2023) & (Units)
- Table 27. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share Geographic Region (2018-2023)
- Table 28. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 29. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Market Share by Geographic Region (2018-2023)
- Table 30. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Country/Region (2018-2023) & (Units)
- Table 31. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Country/Region (2018-2023)
- Table 32. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 33. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Market Share by Country/Region (2018-2023)
- Table 34. Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Country (2018-2023) & (Units)
- Table 35. Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Country (2018-2023)
- Table 36. Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue by Country (2018-2023) & (\$ Millions)
- Table 37. Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Market Share by Country (2018-2023)
- Table 38. Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Type (2018-2023) & (Units)
- Table 39. Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Application (2018-2023) & (Units)
- Table 40. APAC N-channel Metal-Oxide-Semiconductor Field-Effect

Transistor(NMOSFET) Sales by Region (2018-2023) & (Units)  
Table 41. APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Region (2018-2023)  
Table 42. APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue by Region (2018-2023) & (\$ Millions)  
Table 43. APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Market Share by Region (2018-2023)  
Table 44. APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Type (2018-2023) & (Units)  
Table 45. APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Application (2018-2023) & (Units)  
Table 46. Europe N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Country (2018-2023) & (Units)  
Table 47. Europe N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Country (2018-2023)  
Table 48. Europe N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue by Country (2018-2023) & (\$ Millions)  
Table 49. Europe N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Market Share by Country (2018-2023)  
Table 50. Europe N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Type (2018-2023) & (Units)  
Table 51. Europe N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Application (2018-2023) & (Units)  
Table 52. Middle East & Africa N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Country (2018-2023) & (Units)  
Table 53. Middle East & Africa N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Country (2018-2023)  
Table 54. Middle East & Africa N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue by Country (2018-2023) & (\$ Millions)  
Table 55. Middle East & Africa N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Market Share by Country (2018-2023)  
Table 56. Middle East & Africa N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Type (2018-2023) & (Units)  
Table 57. Middle East & Africa N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Application (2018-2023) & (Units)  
Table 58. Key Market Drivers & Growth Opportunities of N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET)  
Table 59. Key Market Challenges & Risks of N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET)

Table 60. Key Industry Trends of N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET)

Table 61. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Raw Material

Table 62. Key Suppliers of Raw Materials

Table 63. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Distributors List

Table 64. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Customer List

Table 65. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Forecast by Region (2024-2029) & (Units)

Table 66. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 67. Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Forecast by Country (2024-2029) & (Units)

Table 68. Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 69. APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Forecast by Region (2024-2029) & (Units)

Table 70. APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 71. Europe N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Forecast by Country (2024-2029) & (Units)

Table 72. Europe N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 73. Middle East & Africa N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Forecast by Country (2024-2029) & (Units)

Table 74. Middle East & Africa N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 75. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Forecast by Type (2024-2029) & (Units)

Table 76. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 77. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Forecast by Application (2024-2029) & (Units)

Table 78. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 79. Allegro MicroSystems Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and

## Its Competitors

Table 80. Allegro MicroSystems N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

Table 81. Allegro MicroSystems N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 82. Allegro MicroSystems Main Business

Table 83. Allegro MicroSystems Latest Developments

Table 84. Alpha & Omega Semiconductor Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 85. Alpha & Omega Semiconductor N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

Table 86. Alpha & Omega Semiconductor N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 87. Alpha & Omega Semiconductor Main Business

Table 88. Alpha & Omega Semiconductor Latest Developments

Table 89. Analog Devices Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 90. Analog Devices N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

Table 91. Analog Devices N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. Analog Devices Main Business

Table 93. Analog Devices Latest Developments

Table 94. Diodes Incorporated Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 95. Diodes Incorporated N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

Table 96. Diodes Incorporated N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. Diodes Incorporated Main Business

Table 98. Diodes Incorporated Latest Developments

Table 99. Infineon Technologies Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and

## Its Competitors

Table 100. Infineon Technologies N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

Table 101. Infineon Technologies N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 102. Infineon Technologies Main Business

Table 103. Infineon Technologies Latest Developments

Table 104. Fuji Electric Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 105. Fuji Electric N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

Table 106. Fuji Electric N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 107. Fuji Electric Main Business

Table 108. Fuji Electric Latest Developments

Table 109. IXYS Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 110. IXYS N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

Table 111. IXYS N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 112. IXYS Main Business

Table 113. IXYS Latest Developments

Table 114. Melexis Technologies NV Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 115. Melexis Technologies NV N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

Table 116. Melexis Technologies NV N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 117. Melexis Technologies NV Main Business

Table 118. Melexis Technologies NV Latest Developments

Table 119. Microchip Technology Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 120. Microchip Technology N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

Table 121. Microchip Technology N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 122. Microchip Technology Main Business

Table 123. Microchip Technology Latest Developments

Table 124. Monolithic Power Systems Inc. Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 125. Monolithic Power Systems Inc. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

Table 126. Monolithic Power Systems Inc. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 127. Monolithic Power Systems Inc. Main Business

Table 128. Monolithic Power Systems Inc. Latest Developments

Table 129. NXP USA Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 130. NXP USA N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

Table 131. NXP USA N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 132. NXP USA Main Business

Table 133. NXP USA Latest Developments

Table 134. Onsemi Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 135. Onsemi N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

Table 136. Onsemi N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 137. Onsemi Main Business

Table 138. Onsemi Latest Developments

Table 139. Power Integrations Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 140. Power Integrations N-channel Metal-Oxide-Semiconductor Field-Effect



Transistor(NMOSFET) Product Portfolios and Specifications

Table 141. Power Integrations N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 142. Power Integrations Main Business

Table 143. Power Integrations Latest Developments

Table 144. Vishay Siliconix Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 145. Vishay Siliconix N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

Table 146. Vishay Siliconix N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 147. Vishay Siliconix Main Business

Table 148. Vishay Siliconix Latest Developments

Table 149. Renesas Design Germany GmbH Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 150. Renesas Design Germany GmbH N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

Table 151. Renesas Design Germany GmbH N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 152. Renesas Design Germany GmbH Main Business

Table 153. Renesas Design Germany GmbH Latest Developments

Table 154. Trinamic Motion Control GmbH Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 155. Trinamic Motion Control GmbH N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

Table 156. Trinamic Motion Control GmbH N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 157. Trinamic Motion Control GmbH Main Business

Table 158. Trinamic Motion Control GmbH Latest Developments

Table 159. Rohm Semiconductor Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 160. Rohm Semiconductor N-channel Metal-Oxide-Semiconductor Field-Effect

Transistor(NMOSFET) Product Portfolios and Specifications

Table 161. Rohm Semiconductor N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 162. Rohm Semiconductor Main Business

Table 163. Rohm Semiconductor Latest Developments

Table 164. Sanken Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 165. Sanken N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

Table 166. Sanken N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 167. Sanken Main Business

Table 168. Sanken Latest Developments

Table 169. Semtech Corporation Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 170. Semtech Corporation N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

Table 171. Semtech Corporation N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 172. Semtech Corporation Main Business

Table 173. Semtech Corporation Latest Developments

Table 174. STMicroelectronics Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 175. STMicroelectronics N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

Table 176. STMicroelectronics N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 177. STMicroelectronics Main Business

Table 178. STMicroelectronics Latest Developments

Table 179. Tamura Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors

Table 180. Tamura N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications

- Table 181. Tamura N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 182. Tamura Main Business
- Table 183. Tamura Latest Developments
- Table 184. Texas Instruments Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors
- Table 185. Texas Instruments N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications
- Table 186. Texas Instruments N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 187. Texas Instruments Main Business
- Table 188. Texas Instruments Latest Developments
- Table 189. Toshiba Semiconductor and Storage Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors
- Table 190. Toshiba Semiconductor and Storage N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications
- Table 191. Toshiba Semiconductor and Storage N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 192. Toshiba Semiconductor and Storage Main Business
- Table 193. Toshiba Semiconductor and Storage Latest Developments
- Table 194. Shenzhen SikorMicro Semicon Basic Information, N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Manufacturing Base, Sales Area and Its Competitors
- Table 195. Shenzhen SikorMicro Semicon N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Product Portfolios and Specifications
- Table 196. Shenzhen SikorMicro Semicon N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 197. Shenzhen SikorMicro Semicon Main Business
- Table 198. Shenzhen SikorMicro Semicon Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET)
- Figure 2. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Growth Rate 2018-2029 (Units)
- Figure 7. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Low-pressure
- Figure 10. Product Picture of Medium-pressure
- Figure 11. Product Picture of High-pressure
- Figure 12. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Type in 2022
- Figure 13. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Market Share by Type (2018-2023)
- Figure 14. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Consumed in Industrial
- Figure 15. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Market: Industrial (2018-2023) & (Units)
- Figure 16. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Consumed in Energy
- Figure 17. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Market: Energy (2018-2023) & (Units)
- Figure 18. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Consumed in Automotive
- Figure 19. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Market: Automotive (2018-2023) & (Units)
- Figure 20. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Consumed in Electronics
- Figure 21. Global N-channel Metal-Oxide-Semiconductor Field-Effect

Transistor(NMOSFET) Market: Electronics (2018-2023) & (Units)

Figure 22. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Consumed in Others

Figure 23. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Market: Others (2018-2023) & (Units)

Figure 24. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Application (2022)

Figure 25. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Market Share by Application in 2022

Figure 26. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market by Company in 2022 (Units)

Figure 27. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Company in 2022

Figure 28. N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Market by Company in 2022 (\$ Million)

Figure 29. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Market Share by Company in 2022

Figure 30. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Geographic Region (2018-2023)

Figure 31. Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Market Share by Geographic Region in 2022

Figure 32. Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales 2018-2023 (Units)

Figure 33. Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue 2018-2023 (\$ Millions)

Figure 34. APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales 2018-2023 (Units)

Figure 35. APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue 2018-2023 (\$ Millions)

Figure 36. Europe N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales 2018-2023 (Units)

Figure 37. Europe N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue 2018-2023 (\$ Millions)

Figure 38. Middle East & Africa N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales 2018-2023 (Units)

Figure 39. Middle East & Africa N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue 2018-2023 (\$ Millions)

Figure 40. Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Country in 2022

- Figure 41. Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Market Share by Country in 2022
- Figure 42. Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Type (2018-2023)
- Figure 43. Americas N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Application (2018-2023)
- Figure 44. United States N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Growth 2018-2023 (\$ Millions)
- Figure 45. Canada N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Growth 2018-2023 (\$ Millions)
- Figure 46. Mexico N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Growth 2018-2023 (\$ Millions)
- Figure 47. Brazil N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Growth 2018-2023 (\$ Millions)
- Figure 48. APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Region in 2022
- Figure 49. APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Market Share by Regions in 2022
- Figure 50. APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Type (2018-2023)
- Figure 51. APAC N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Sales Market Share by Application (2018-2023)
- Figure 52. China N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Growth 2018-2023 (\$ Millions)
- Figure 53. Japan N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. South Korea N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. Southeast Asia N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. India N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Revenue Growth 2018-20

## I would like to order

Product name: Global N-channel Metal-Oxide-Semiconductor Field-Effect Transistor(NMOSFET) Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G9F110451AE0EN.html>

Price: US\$ 3,660.00 (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/G9F110451AE0EN.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

