

Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market, Global Outlook and Forecast 2022-2028

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Abstracts

The metal–oxide–semiconductor field-effect transistor is a type of insulated-gate field-effect transistor that is fabricated by the controlled oxidation of a semiconductor, typically silicon. The voltage of the covered gate determines the electrical conductivity of the device; this ability to change conductivity with the amount of applied voltage can be used for amplifying or switching electronic signals.

This report contains market size and forecasts of Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) in global, including the following market information:

Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) companies in 2021 (%)

The global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

P-channel Type MOS Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) include Nexperia, Renesas Electronics, Infineon Technologies, Transphorm, Panasonic Electronic, GaN Systems, Efficient Power Conversion Corporation., San'an Optoelectronics and Solid State Devices, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Segment Percentages, by Type, 2021 (%)

P-channel Type MOS

N-channel Type MOS

Enhancement MOS

Depletion MOS

Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Segment Percentages, by Application, 2021 (%)

Consumer Electronics

Automobile Circuit

Communication Device

Industrial Appliances

Charging Equipment

Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) revenues share in global market, 2021 (%)

Key companies Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Nexperia

Renesas Electronics

Infineon Technologies

Transphorm

Panasonic Electronic

GaN Systems

Efficient Power Conversion Corporation.

San'an Optoelectronics

Solid State Devices

Texas Instruments

Qorvo

pSemi Corporation

Toshiba Infrastructure Systems & Solutions Corporation

Alpha and Omega Semiconductor

NTT Advanced Technology Corporation

Tektronix

ON Semiconductor

Advance Compound Semiconductors

ST Microelectronics

Wolfspeed

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL GALLIUM NITRIDE METAL-OXIDE-SEMICONDUCTOR FIELD-EFFECT TRANSISTORS(GAN MOSFETS) OVERALL MARKET SIZE

- 2.1 Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size: 2021 VS 2028
- 2.2 Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Players in Global Market
- 3.2 Top Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Companies Ranked by Revenue
- 3.3 Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue by Companies
- 3.4 Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales by Companies
- 3.5 Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN

MOSFETs) Price by Manufacturer (2017-2022)

3.6 Top 3 and Top 5 Gallium Nitride Metal-Oxide-Semiconductor Field-effect

Transistors(GaN MOSFETs) Companies in Global Market, by Revenue in 2021

3.7 Global Manufacturers Gallium Nitride Metal-Oxide-Semiconductor Field-effect

Transistors(GaN MOSFETs) Product Type

3.8 Tier 1, Tier 2 and Tier 3 Gallium Nitride Metal-Oxide-Semiconductor Field-effect

Transistors(GaN MOSFETs) Players in Global Market

3.8.1 List of Global Tier 1 Gallium Nitride Metal-Oxide-Semiconductor Field-effect

Transistors(GaN MOSFETs) Companies

3.8.2 List of Global Tier 2 and Tier 3 Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size Markets, 2021 & 2028

4.1.2 P-channel Type MOS

4.1.3 N-channel Type MOS

4.1.4 Enhancement MOS

4.1.5 Depletion MOS

4.2 By Type - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue & Forecasts

4.2.1 By Type - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, 2017-2022

4.2.2 By Type - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, 2023-2028

4.2.3 By Type - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue Market Share, 2017-2028

4.3 By Type - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales & Forecasts

4.3.1 By Type - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, 2017-2022

4.3.2 By Type - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, 2023-2028

4.3.3 By Type - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales Market Share, 2017-2028

4.4 By Type - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2021 & 2028

5.1.2 Consumer Electronics

5.1.3 Automobile Circuit

5.1.4 Communication Device

5.1.5 Industrial Appliances

5.1.6 Charging Equipment

5.2 By Application - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue & Forecasts

5.2.1 By Application - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, 2017-2022

5.2.2 By Application - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, 2023-2028

5.2.3 By Application - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue Market Share, 2017-2028

5.3 By Application - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales & Forecasts

5.3.1 By Application - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, 2017-2022

5.3.2 By Application - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, 2023-2028

5.3.3 By Application - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales Market Share, 2017-2028

5.4 By Application - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2021 & 2028

6.2 By Region - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue & Forecasts

6.2.1 By Region - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, 2017-2022

6.2.2 By Region - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect

Transistors(GaN MOSFETs) Revenue, 2023-2028

6.2.3 By Region - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue Market Share, 2017-2028

6.3 By Region - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales & Forecasts

6.3.1 By Region - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, 2017-2022

6.3.2 By Region - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, 2023-2028

6.3.3 By Region - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, 2017-2028

6.4.2 By Country - North America Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, 2017-2028

6.4.3 US Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.4.4 Canada Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.4.5 Mexico Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, 2017-2028

6.5.2 By Country - Europe Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, 2017-2028

6.5.3 Germany Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.5.4 France Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.5.5 U.K. Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.5.6 Italy Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.5.7 Russia Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.5.8 Nordic Countries Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.5.9 Benelux Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, 2017-2028

6.6.2 By Region - Asia Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, 2017-2028

6.6.3 China Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.6.4 Japan Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.6.5 South Korea Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.6.6 Southeast Asia Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.6.7 India Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, 2017-2028

6.7.2 By Country - South America Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, 2017-2028

6.7.3 Brazil Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.7.4 Argentina Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, 2017-2028

6.8.3 Turkey Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.8.4 Israel Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.8.5 Saudi Arabia Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

6.8.6 UAE Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Nexperia

7.1.1 Nexperia Corporate Summary

7.1.2 Nexperia Business Overview

7.1.3 Nexperia Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings

7.1.4 Nexperia Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)

7.1.5 Nexperia Key News

7.2 Renesas Electronics

7.2.1 Renesas Electronics Corporate Summary

7.2.2 Renesas Electronics Business Overview

7.2.3 Renesas Electronics Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings

7.2.4 Renesas Electronics Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)

7.2.5 Renesas Electronics Key News

7.3 Infineon Technologies

7.3.1 Infineon Technologies Corporate Summary

7.3.2 Infineon Technologies Business Overview

7.3.3 Infineon Technologies Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings

7.3.4 Infineon Technologies Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)

7.3.5 Infineon Technologies Key News

7.4 Transphorm

7.4.1 Transphorm Corporate Summary

7.4.2 Transphorm Business Overview

7.4.3 Transphorm Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings

7.4.4 Transphorm Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)

7.4.5 Transphorm Key News

7.5 Panasonic Electronic

7.5.1 Panasonic Electronic Corporate Summary

7.5.2 Panasonic Electronic Business Overview

7.5.3 Panasonic Electronic Gallium Nitride Metal-Oxide-Semiconductor Field-effect

Transistors(GaN MOSFETs) Major Product Offerings

7.5.4 Panasonic Electronic Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)

7.5.5 Panasonic Electronic Key News

7.6 GaN Systems

7.6.1 GaN Systems Corporate Summary

7.6.2 GaN Systems Business Overview

7.6.3 GaN Systems Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings

7.6.4 GaN Systems Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)

7.6.5 GaN Systems Key News

7.7 Efficient Power Conversion Corporation.

7.7.1 Efficient Power Conversion Corporation. Corporate Summary

7.7.2 Efficient Power Conversion Corporation. Business Overview

7.7.3 Efficient Power Conversion Corporation. Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings

7.7.4 Efficient Power Conversion Corporation. Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)

7.7.5 Efficient Power Conversion Corporation. Key News

7.8 San'an Optoelectronics

7.8.1 San'an Optoelectronics Corporate Summary

7.8.2 San'an Optoelectronics Business Overview

7.8.3 San'an Optoelectronics Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings

7.8.4 San'an Optoelectronics Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)

7.8.5 San'an Optoelectronics Key News

7.9 Solid State Devices

7.9.1 Solid State Devices Corporate Summary

7.9.2 Solid State Devices Business Overview

7.9.3 Solid State Devices Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings

7.9.4 Solid State Devices Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)

7.9.5 Solid State Devices Key News

7.10 Texas Instruments

7.10.1 Texas Instruments Corporate Summary

- 7.10.2 Texas Instruments Business Overview
- 7.10.3 Texas Instruments Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings
- 7.10.4 Texas Instruments Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)
- 7.10.5 Texas Instruments Key News
- 7.11 Qorvo
 - 7.11.1 Qorvo Corporate Summary
 - 7.11.2 Qorvo Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Business Overview
 - 7.11.3 Qorvo Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings
 - 7.11.4 Qorvo Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)
 - 7.11.5 Qorvo Key News
- 7.12 pSemi Corporation
 - 7.12.1 pSemi Corporation Corporate Summary
 - 7.12.2 pSemi Corporation Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Business Overview
 - 7.12.3 pSemi Corporation Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings
 - 7.12.4 pSemi Corporation Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)
 - 7.12.5 pSemi Corporation Key News
- 7.13 Toshiba Infrastructure Systems & Solutions Corporation
 - 7.13.1 Toshiba Infrastructure Systems & Solutions Corporation Corporate Summary
 - 7.13.2 Toshiba Infrastructure Systems & Solutions Corporation Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Business Overview
 - 7.13.3 Toshiba Infrastructure Systems & Solutions Corporation Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings
 - 7.13.4 Toshiba Infrastructure Systems & Solutions Corporation Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)
 - 7.13.5 Toshiba Infrastructure Systems & Solutions Corporation Key News
- 7.14 Alpha and Omega Semiconductor
 - 7.14.1 Alpha and Omega Semiconductor Corporate Summary
 - 7.14.2 Alpha and Omega Semiconductor Business Overview
 - 7.14.3 Alpha and Omega Semiconductor Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings

7.14.4 Alpha and Omega Semiconductor Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)

7.14.5 Alpha and Omega Semiconductor Key News

7.15 NTT Advanced Technology Corporation

7.15.1 NTT Advanced Technology Corporation Corporate Summary

7.15.2 NTT Advanced Technology Corporation Business Overview

7.15.3 NTT Advanced Technology Corporation Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings

7.15.4 NTT Advanced Technology Corporation Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)

7.15.5 NTT Advanced Technology Corporation Key News

7.16 Tektronix

7.16.1 Tektronix Corporate Summary

7.16.2 Tektronix Business Overview

7.16.3 Tektronix Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings

7.16.4 Tektronix Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)

7.16.5 Tektronix Key News

7.17 ON Semiconductor

7.17.1 ON Semiconductor Corporate Summary

7.17.2 ON Semiconductor Business Overview

7.17.3 ON Semiconductor Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings

7.17.4 ON Semiconductor Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)

7.17.5 ON Semiconductor Key News

7.18 Advance Compound Semiconductors

7.18.1 Advance Compound Semiconductors Corporate Summary

7.18.2 Advance Compound Semiconductors Business Overview

7.18.3 Advance Compound Semiconductors Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings

7.18.4 Advance Compound Semiconductors Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)

7.18.5 Advance Compound Semiconductors Key News

7.19 ST Microelectronics

7.19.1 ST Microelectronics Corporate Summary

- 7.19.2 ST Microelectronics Business Overview
- 7.19.3 ST Microelectronics Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings
- 7.19.4 ST Microelectronics Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)
- 7.19.5 ST Microelectronics Key News
- 7.20 Wolfspeed
 - 7.20.1 Wolfspeed Corporate Summary
 - 7.20.2 Wolfspeed Business Overview
 - 7.20.3 Wolfspeed Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Major Product Offerings
 - 7.20.4 Wolfspeed Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales and Revenue in Global (2017-2022)
 - 7.20.5 Wolfspeed Key News

8 GLOBAL GALLIUM NITRIDE METAL-OXIDE-SEMICONDUCTOR FIELD-EFFECT TRANSISTORS(GAN MOSFETS) PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Production Capacity, 2017-2028
- 8.2 Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

10 GALLIUM NITRIDE METAL-OXIDE-SEMICONDUCTOR FIELD-EFFECT TRANSISTORS(GAN MOSFETS) SUPPLY CHAIN ANALYSIS

- 10.1 Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Industry Value Chain
- 10.2 Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Upstream Market
- 10.3 Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN

MOSFETs) Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Key Players of Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) in Global Market
- Table 2. Top Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue Share by Companies, 2017-2022
- Table 5. Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales by Companies, (K Units), 2017-2022
- Table 6. Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Price (2017-2022) & (US\$/Unit)
- Table 8. Global Manufacturers Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Type
- Table 9. List of Global Tier 1 Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type – Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue (US\$, Mn), 2017-2022
- Table 13. By Type - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue (US\$, Mn), 2023-2028
- Table 14. By Type - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), 2017-2022
- Table 15. By Type - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), 2023-2028
- Table 16. By Application – Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application - Global Gallium Nitride Metal-Oxide-Semiconductor Field-

effect Transistors(GaN MOSFETs) Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), 2017-2022

Table 20. By Application - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), 2023-2028

Table 21. By Region – Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), 2017-2022

Table 25. By Region - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), 2023-2028

Table 26. By Country - North America Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, (K Units), 2017-2022

Table 29. By Country - North America Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, (K Units), 2023-2028

Table 30. By Country - Europe Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, (K Units), 2017-2022

Table 33. By Country - Europe Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, (K Units), 2023-2028

Table 34. By Region - Asia Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, (K Units), 2017-2022

Table 37. By Region - Asia Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, (K Units), 2023-2028

Table 38. By Country - South America Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, (K Units), 2017-2022

Table 41. By Country - South America Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales, (K Units), 2023-2028

Table 46. Nexperia Corporate Summary

Table 47. Nexperia Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 48. Nexperia Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 49. Renesas Electronics Corporate Summary

Table 50. Renesas Electronics Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 51. Renesas Electronics Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 52. Infineon Technologies Corporate Summary

Table 53. Infineon Technologies Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 54. Infineon Technologies Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 55. Transphorm Corporate Summary

Table 56. Transphorm Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 57. Transphorm Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 58. Panasonic Electronic Corporate Summary

Table 59. Panasonic Electronic Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 60. Panasonic Electronic Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 61. GaN Systems Corporate Summary

Table 62. GaN Systems Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 63. GaN Systems Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 64. Efficient Power Conversion Corporation. Corporate Summary

Table 65. Efficient Power Conversion Corporation. Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 66. Efficient Power Conversion Corporation. Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 67. San'an Optoelectronics Corporate Summary

Table 68. San'an Optoelectronics Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 69. San'an Optoelectronics Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 70. Solid State Devices Corporate Summary

Table 71. Solid State Devices Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 72. Solid State Devices Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 73. Texas Instruments Corporate Summary

Table 74. Texas Instruments Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 75. Texas Instruments Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 76. Qorvo Corporate Summary

Table 77. Qorvo Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 78. Qorvo Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 79. pSemi Corporation Corporate Summary

Table 80. pSemi Corporation Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 81. pSemi Corporation Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 82. Toshiba Infrastructure Systems & Solutions Corporation Corporate Summary

Table 83. Toshiba Infrastructure Systems & Solutions Corporation Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 84. Toshiba Infrastructure Systems & Solutions Corporation Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 85. Alpha and Omega Semiconductor Corporate Summary

Table 86. Alpha and Omega Semiconductor Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 87. Alpha and Omega Semiconductor Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 88. NTT Advanced Technology Corporation Corporate Summary

Table 89. NTT Advanced Technology Corporation Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 90. NTT Advanced Technology Corporation Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 91. Tektronix Corporate Summary

Table 92. Tektronix Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 93. Tektronix Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 94. ON Semiconductor Corporate Summary

Table 95. ON Semiconductor Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 96. ON Semiconductor Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 97. Advance Compound Semiconductors Corporate Summary

Table 98. Advance Compound Semiconductors Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 99. Advance Compound Semiconductors Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 100. ST Microelectronics Corporate Summary

Table 101. ST Microelectronics Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 102. ST Microelectronics Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 103. Wolfspeed Corporate Summary

Table 104. Wolfspeed Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Product Offerings

Table 105. Wolfspeed Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 106. Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)

Table 107. Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Capacity Market Share of Key Manufacturers, 2020-2022

Table 108. Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Production by Region, 2017-2022 (K Units)

Table 109. Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Production by Region, 2023-2028 (K Units)

Table 110. Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Opportunities & Trends in Global Market

Table 111. Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Drivers in Global Market

Table 112. Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Restraints in Global Market

Table 113. Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Raw Materials

Table 114. Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN

MOSFETs) Raw Materials Suppliers in Global Market

Table 115. Typical Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Downstream

Table 116. Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Downstream Clients in Global Market

Table 117. Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

Figure 1. Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Segment by Type

Figure 2. Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Segment by Application

Figure 3. Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, 2017-2028 (US\$, Mn)

Figure 7. Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales in Global Market: 2017-2028 (K Units)

Figure 8. The Top 3 and 5 Players Market Share by Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue in 2021

Figure 9. By Type - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales Market Share, 2017-2028

Figure 10. By Type - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue Market Share, 2017-2028

Figure 11. By Type - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Price (US\$/Unit), 2017-2028

Figure 12. By Application - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales Market Share, 2017-2028

Figure 13. By Application - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue Market Share, 2017-2028

Figure 14. By Application - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Price (US\$/Unit), 2017-2028

Figure 15. By Region - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales Market Share, 2017-2028

Figure 16. By Region - Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue Market Share, 2017-2028

Figure 17. By Country - North America Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue Market Share, 2017-2028

Figure 18. By Country - North America Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales Market Share, 2017-2028

- Figure 19. US Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales Market Share, 2017-2028
- Figure 24. Germany Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028
- Figure 25. France Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Sales Market Share, 2017-2028
- Figure 33. China Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028
- Figure 36. Southeast Asia Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028
- Figure 37. India Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country - South America Gallium Nitride Metal-Oxide-Semiconductor

Field-effect Transistors(GaN MOSFETs) Revenue Market Share, 2017-2028

Figure 39. By Country - South America Gallium Nitride Metal-Oxide-Semiconductor

Field-effect Transistors(GaN MOSFETs) Sales Market Share, 2017-2028

Figure 40. Brazil Gallium Nitride Metal-Oxide-Semiconductor Field-effect

Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Gallium Nitride Metal-Oxide-Semiconductor Field-effect

Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Gallium Nitride Metal-Oxide-

Semiconductor Field-effect Transistors(GaN MOSFETs) Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Gallium Nitride Metal-Oxide-

Semiconductor Field-effect Transistors(GaN MOSFETs) Sales Market Share, 2017-2028

Figure 44. Turkey Gallium Nitride Metal-Oxide-Semiconductor Field-effect

Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Gallium Nitride Metal-Oxide-Semiconductor Field-effect

Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Gallium Nitride Metal-Oxide-Semiconductor Field-effect

Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Gallium Nitride Metal-Oxide-Semiconductor Field-effect

Transistors(GaN MOSFETs) Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Gallium Nitride Metal-Oxide-Semiconductor Field-effect

Transistors(GaN MOSFETs) Production Capacity (K Units), 2017-2028

Figure 49. The Percentage of Production Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) by Region, 2021 VS 2028

Figure 50. Gallium Nitride Metal-Oxide-Semiconductor Field-effect Transistors(GaN MOSFETs) Industry Value Chain

Figure 51. Marketing Channels

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