

Global Planar MOSFET Market Growth 2026-2032

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Abstracts

The global Planar MOSFET market size is predicted to grow from US\$ 6065 million in 2025 to US\$ 8576 million in 2032; it is expected to grow at a CAGR of 5.0% from 2026 to 2032.

Planar MOSFET (Metal-Oxide-Semiconductor Field-Effect Transistor) is a type of power semiconductor device manufactured on a planar structure where the gate electrode is placed on a flat silicon layer, and current flows through a horizontal channel. The upstream segment includes raw material suppliers of silicon wafers, epitaxial wafers, photoresists, etchants, doping gases, lead frames, copper wires, and epoxy molding compounds. The midstream segment encompasses wafer fabrication (diffusion, photolithography, etching, ion implantation, metallization), chip probing, dicing, assembly, and testing processes performed by integrated device manufacturers (IDMs) and foundries. The downstream segment covers distribution channels including electronic component distributors, direct OEM sales, and e-commerce platforms, serving end-users in automotive electronics (low-voltage auxiliary systems), consumer electronics (chargers, adapters), industrial power supplies, LED drivers, and battery protection circuits. The global average selling price for Planar MOSFETs is approximately US\$0.31 per unit, with annual sales volume reaching 20,000m units in 2025. The industry maintains gross margins between 22% and 35%, reflecting the mature, high-volume nature of planar technology.

The planar MOSFET market is experiencing steady growth driven by the proliferation of consumer electronics, rapid expansion of electric vehicle production, and increasing renewable energy installations. The technology remains the workhorse of power conversion across diverse applications, from phone chargers and AC adapters to EV chargers and solar inverters .

Consumer Electronics as Primary Growth Driver

Planar MOSFETs are widely used in AC adapters, switching power supplies, and lighting drivers, where low on-resistance and fast switching are critical for energy efficiency. The rapid proliferation of smartphones, laptops, wearables, and smart home devices continues to drive demand for high-efficiency, low-power planar MOSFETs. Approximately 70% of the market is concentrated in consumer electronics and AC adapter applications .

Automotive Electrification as Key Demand Catalyst

The expanding electric vehicle production requires robust power management components, driving widespread adoption of planar MOSFET solutions. Planar MOSFETs are used in battery management systems, on-board chargers, DC-DC converters, and motor drives. Government incentives for electric vehicles and the global push toward decarbonization further amplify demand in the automotive sector. The automotive application segment is projected to be the fastest-growing segment through 2031 .

Telecommunications Infrastructure Expansion

The ongoing global rollout of 5G base stations creates new opportunities for planar MOSFETs in power amplification and RF applications. The demand for components that can support high-frequency and high-power applications becomes critical as countries worldwide race to deploy 5G networks. LDMOS transistors, a specialized type of planar MOSFET, remain the most widely used RF power amplifiers in mobile networks, enabling the majority of the world's cellular voice and data traffic .

LP Information, Inc. (LPI) ' newest research report, the "Planar MOSFET Industry Forecast" looks at past sales and reviews total world Planar MOSFET sales in 2025, providing a comprehensive analysis by region and market sector of projected Planar MOSFET sales for 2026 through 2032. With Planar MOSFET sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Planar MOSFET industry.

This Insight Report provides a comprehensive analysis of the global Planar MOSFET 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 Planar MOSFET portfolios and capabilities, market entry strategies, market positions, and

geographic footprints, to better understand these firms' unique position in an accelerating global Planar MOSFET market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Planar MOSFET 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 Planar MOSFET.

This report presents a comprehensive overview, market shares, and growth opportunities of Planar MOSFET market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Less than 100V

100-500V

500-1000V

1000-1500V

More than 1500V

Segmentation by Channel Type:

N-Channel Planar MOSFET

P-Channel Planar MOSFET

Segmentation by RDS(on) Range:

Low RDS(on) (

Medium RDS(on) (100 mΩ - 1 Ω)

High RDS(on) (> 1 ?)

Segmentation by Application:

Industrial Control

Automotive

Consumer Electronics

Communication

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 analysing the company's coverage, product portfolio, its market penetration.

Infineon Technologies AG

ON Semiconductor Corporation

STMicroelectronics N.V.

Vishay Intertechnology, Inc.

Toshiba Corporation

ROHM Semiconductor

Nexperia B.V.

Diodes Incorporated

Microchip Technology Inc.

Alpha and Omega Semiconductor (AOS)

Renesas Electronics Corporation

Shindengen Electric Manufacturing Co., Ltd.

Suzhou Convert Semiconductor Co., Ltd.

Wingtech Technology Co., Ltd.

China Resources Microelectronics Ltd.

Hangzhou Silan Microelectronics Co., Ltd.

Yangzhou Yangjie Electronic Technology Co., Ltd.

Jilin Sino-Microelectronics Co., Ltd.

VBsemi

Goford Semiconductor

Leadpower Semiconductor

TRUESEMI

Lonten Semiconductor

Jinan Jingheng Electronics Co., Ltd.

Kwansemi Semiconductor

Key Questions Addressed in this Report

What is the 10-year outlook for the global Planar MOSFET market?

What factors are driving Planar MOSFET market growth, globally and by region?

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

How do Planar MOSFET market opportunities vary by end market size?

How does Planar MOSFET break out by Type, by Application?

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 Planar MOSFET Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Planar MOSFET by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Planar MOSFET by Country/Region, 2021, 2025 & 2032
- 2.2 Planar MOSFET Segment by Type
 - 2.2.1 Less than 100V
 - 2.2.2 100-500V
 - 2.2.3 500-1000V
 - 2.2.4 1000-1500V
 - 2.2.5 More than 1500V
 - 2.2.6 Planar MOSFET Sales by Type
 - 2.2.6.1 Global Planar MOSFET Sales Market Share by Type (2021-2026)
 - 2.2.6.2 Global Planar MOSFET Revenue and Market Share by Type (2021-2026)
 - 2.2.6.3 Global Planar MOSFET Sale Price by Type (2021-2026)
- 2.3 Planar MOSFET Segment by Channel Type
 - 2.3.1 N-Channel Planar MOSFET
 - 2.3.2 P-Channel Planar MOSFET
 - 2.3.3 Planar MOSFET Sales by Channel Type
 - 2.3.3.1 Global Planar MOSFET Sales Market Share by Channel Type (2021-2026)
 - 2.3.3.2 Global Planar MOSFET Revenue and Market Share by Channel Type (2021-2026)
 - 2.3.3.3 Global Planar MOSFET Sale Price by Channel Type (2021-2026)

2.4 Planar MOSFET Segment by RDS(on) Range

2.4.1 Low RDS(on) (2.4.2 Medium RDS(on) (100 m Ω - 1 Ω)

2.4.3 High RDS(on) (> 1 Ω)

2.4.4 Planar MOSFET Sales by RDS(on) Range

2.4.4.1 Global Planar MOSFET Sales Market Share by RDS(on) Range (2021-2026)

2.4.4.2 Global Planar MOSFET Revenue and Market Share by RDS(on) Range (2021-2026)

2.4.4.3 Global Planar MOSFET Sale Price by RDS(on) Range (2021-2026)

2.5 Planar MOSFET Segment by Application

2.5.1 Industrial Control

2.5.2 Automotive

2.5.3 Consumer Electronics

2.5.4 Communication

2.5.5 Others

2.5.6 Planar MOSFET Sales by Application

2.5.6.1 Global Planar MOSFET Sale Market Share by Application (2021-2026)

2.5.6.2 Global Planar MOSFET Revenue and Market Share by Application (2021-2026)

2.5.6.3 Global Planar MOSFET Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Planar MOSFET Breakdown Data by Company

3.1.1 Global Planar MOSFET Annual Sales by Company (2021-2026)

3.1.2 Global Planar MOSFET Sales Market Share by Company (2021-2026)

3.2 Global Planar MOSFET Annual Revenue by Company (2021-2026)

3.2.1 Global Planar MOSFET Revenue by Company (2021-2026)

3.2.2 Global Planar MOSFET Revenue Market Share by Company (2021-2026)

3.3 Global Planar MOSFET Sale Price by Company

3.4 Key Manufacturers Planar MOSFET Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Planar MOSFET Product Location Distribution

3.4.2 Players Planar MOSFET Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR PLANAR MOSFET BY GEOGRAPHIC REGION

- 4.1 World Historic Planar MOSFET Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global Planar MOSFET Annual Sales by Geographic Region (2021-2026)
 - 4.1.2 Global Planar MOSFET Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Planar MOSFET Market Size by Country/Region (2021-2026)
 - 4.2.1 Global Planar MOSFET Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global Planar MOSFET Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Planar MOSFET Sales Growth
- 4.4 APAC Planar MOSFET Sales Growth
- 4.5 Europe Planar MOSFET Sales Growth
- 4.6 Middle East & Africa Planar MOSFET Sales Growth

5 AMERICAS

- 5.1 Americas Planar MOSFET Sales by Country
 - 5.1.1 Americas Planar MOSFET Sales by Country (2021-2026)
 - 5.1.2 Americas Planar MOSFET Revenue by Country (2021-2026)
- 5.2 Americas Planar MOSFET Sales by Type (2021-2026)
- 5.3 Americas Planar MOSFET Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Planar MOSFET Sales by Region
 - 6.1.1 APAC Planar MOSFET Sales by Region (2021-2026)
 - 6.1.2 APAC Planar MOSFET Revenue by Region (2021-2026)
- 6.2 APAC Planar MOSFET Sales by Type (2021-2026)
- 6.3 APAC Planar MOSFET Sales by Application (2021-2026)
- 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 Planar MOSFET by Country

7.1.1 Europe Planar MOSFET Sales by Country (2021-2026)

7.1.2 Europe Planar MOSFET Revenue by Country (2021-2026)

7.2 Europe Planar MOSFET Sales by Type (2021-2026)

7.3 Europe Planar MOSFET Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Planar MOSFET by Country

8.1.1 Middle East & Africa Planar MOSFET Sales by Country (2021-2026)

8.1.2 Middle East & Africa Planar MOSFET Revenue by Country (2021-2026)

8.2 Middle East & Africa Planar MOSFET Sales by Type (2021-2026)

8.3 Middle East & Africa Planar MOSFET Sales by Application (2021-2026)

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 Planar MOSFET

10.3 Manufacturing Process Analysis of Planar MOSFET

10.4 Industry Chain Structure of Planar MOSFET

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Planar MOSFET Distributors

11.3 Planar MOSFET Customer

12 WORLD FORECAST REVIEW FOR PLANAR MOSFET BY GEOGRAPHIC REGION

12.1 Global Planar MOSFET Market Size Forecast by Region

12.1.1 Global Planar MOSFET Forecast by Region (2027-2032)

12.1.2 Global Planar MOSFET Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Planar MOSFET Forecast by Type (2027-2032)

12.7 Global Planar MOSFET Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Infineon Technologies AG

13.1.1 Infineon Technologies AG Company Information

13.1.2 Infineon Technologies AG Planar MOSFET Product Portfolios and Specifications

13.1.3 Infineon Technologies AG Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Infineon Technologies AG Main Business Overview

13.1.5 Infineon Technologies AG Latest Developments

13.2 ON Semiconductor Corporation

13.2.1 ON Semiconductor Corporation Company Information

13.2.2 ON Semiconductor Corporation Planar MOSFET Product Portfolios and Specifications

13.2.3 ON Semiconductor Corporation Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 ON Semiconductor Corporation Main Business Overview

- 13.2.5 ON Semiconductor Corporation Latest Developments
- 13.3 STMicroelectronics N.V.
 - 13.3.1 STMicroelectronics N.V. Company Information
 - 13.3.2 STMicroelectronics N.V. Planar MOSFET Product Portfolios and Specifications
 - 13.3.3 STMicroelectronics N.V. Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 STMicroelectronics N.V. Main Business Overview
 - 13.3.5 STMicroelectronics N.V. Latest Developments
- 13.4 Vishay Intertechnology, Inc.
 - 13.4.1 Vishay Intertechnology, Inc. Company Information
 - 13.4.2 Vishay Intertechnology, Inc. Planar MOSFET Product Portfolios and Specifications
 - 13.4.3 Vishay Intertechnology, Inc. Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 Vishay Intertechnology, Inc. Main Business Overview
 - 13.4.5 Vishay Intertechnology, Inc. Latest Developments
- 13.5 Toshiba Corporation
 - 13.5.1 Toshiba Corporation Company Information
 - 13.5.2 Toshiba Corporation Planar MOSFET Product Portfolios and Specifications
 - 13.5.3 Toshiba Corporation Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Toshiba Corporation Main Business Overview
 - 13.5.5 Toshiba Corporation Latest Developments
- 13.6 ROHM Semiconductor
 - 13.6.1 ROHM Semiconductor Company Information
 - 13.6.2 ROHM Semiconductor Planar MOSFET Product Portfolios and Specifications
 - 13.6.3 ROHM Semiconductor Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 ROHM Semiconductor Main Business Overview
 - 13.6.5 ROHM Semiconductor Latest Developments
- 13.7 Nexperia B.V.
 - 13.7.1 Nexperia B.V. Company Information
 - 13.7.2 Nexperia B.V. Planar MOSFET Product Portfolios and Specifications
 - 13.7.3 Nexperia B.V. Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Nexperia B.V. Main Business Overview
 - 13.7.5 Nexperia B.V. Latest Developments
- 13.8 Diodes Incorporated
 - 13.8.1 Diodes Incorporated Company Information

- 13.8.2 Diodes Incorporated Planar MOSFET Product Portfolios and Specifications
- 13.8.3 Diodes Incorporated Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.8.4 Diodes Incorporated Main Business Overview
- 13.8.5 Diodes Incorporated Latest Developments
- 13.9 Microchip Technology Inc.
 - 13.9.1 Microchip Technology Inc. Company Information
 - 13.9.2 Microchip Technology Inc. Planar MOSFET Product Portfolios and Specifications
 - 13.9.3 Microchip Technology Inc. Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Microchip Technology Inc. Main Business Overview
 - 13.9.5 Microchip Technology Inc. Latest Developments
- 13.10 Alpha and Omega Semiconductor (AOS)
 - 13.10.1 Alpha and Omega Semiconductor (AOS) Company Information
 - 13.10.2 Alpha and Omega Semiconductor (AOS) Planar MOSFET Product Portfolios and Specifications
 - 13.10.3 Alpha and Omega Semiconductor (AOS) Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.10.4 Alpha and Omega Semiconductor (AOS) Main Business Overview
 - 13.10.5 Alpha and Omega Semiconductor (AOS) Latest Developments
- 13.11 Renesas Electronics Corporation
 - 13.11.1 Renesas Electronics Corporation Company Information
 - 13.11.2 Renesas Electronics Corporation Planar MOSFET Product Portfolios and Specifications
 - 13.11.3 Renesas Electronics Corporation Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.11.4 Renesas Electronics Corporation Main Business Overview
 - 13.11.5 Renesas Electronics Corporation Latest Developments
- 13.12 Shindengen Electric Manufacturing Co., Ltd.
 - 13.12.1 Shindengen Electric Manufacturing Co., Ltd. Company Information
 - 13.12.2 Shindengen Electric Manufacturing Co., Ltd. Planar MOSFET Product Portfolios and Specifications
 - 13.12.3 Shindengen Electric Manufacturing Co., Ltd. Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.12.4 Shindengen Electric Manufacturing Co., Ltd. Main Business Overview
 - 13.12.5 Shindengen Electric Manufacturing Co., Ltd. Latest Developments
- 13.13 Suzhou Convert Semiconductor Co., Ltd.
 - 13.13.1 Suzhou Convert Semiconductor Co., Ltd. Company Information

13.13.2 Suzhou Convert Semiconductor Co., Ltd. Planar MOSFET Product Portfolios and Specifications

13.13.3 Suzhou Convert Semiconductor Co., Ltd. Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Suzhou Convert Semiconductor Co., Ltd. Main Business Overview

13.13.5 Suzhou Convert Semiconductor Co., Ltd. Latest Developments

13.14 Wingtech Technology Co., Ltd.

13.14.1 Wingtech Technology Co., Ltd. Company Information

13.14.2 Wingtech Technology Co., Ltd. Planar MOSFET Product Portfolios and Specifications

13.14.3 Wingtech Technology Co., Ltd. Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Wingtech Technology Co., Ltd. Main Business Overview

13.14.5 Wingtech Technology Co., Ltd. Latest Developments

13.15 China Resources Microelectronics Ltd.

13.15.1 China Resources Microelectronics Ltd. Company Information

13.15.2 China Resources Microelectronics Ltd. Planar MOSFET Product Portfolios and Specifications

13.15.3 China Resources Microelectronics Ltd. Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 China Resources Microelectronics Ltd. Main Business Overview

13.15.5 China Resources Microelectronics Ltd. Latest Developments

13.16 Hangzhou Silan Microelectronics Co., Ltd.

13.16.1 Hangzhou Silan Microelectronics Co., Ltd. Company Information

13.16.2 Hangzhou Silan Microelectronics Co., Ltd. Planar MOSFET Product Portfolios and Specifications

13.16.3 Hangzhou Silan Microelectronics Co., Ltd. Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Hangzhou Silan Microelectronics Co., Ltd. Main Business Overview

13.16.5 Hangzhou Silan Microelectronics Co., Ltd. Latest Developments

13.17 Yangzhou Yangjie Electronic Technology Co., Ltd.

13.17.1 Yangzhou Yangjie Electronic Technology Co., Ltd. Company Information

13.17.2 Yangzhou Yangjie Electronic Technology Co., Ltd. Planar MOSFET Product Portfolios and Specifications

13.17.3 Yangzhou Yangjie Electronic Technology Co., Ltd. Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 Yangzhou Yangjie Electronic Technology Co., Ltd. Main Business Overview

13.17.5 Yangzhou Yangjie Electronic Technology Co., Ltd. Latest Developments

13.18 Jilin Sino-Microelectronics Co., Ltd.

- 13.18.1 Jilin Sino-Microelectronics Co., Ltd. Company Information
- 13.18.2 Jilin Sino-Microelectronics Co., Ltd. Planar MOSFET Product Portfolios and Specifications
- 13.18.3 Jilin Sino-Microelectronics Co., Ltd. Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.18.4 Jilin Sino-Microelectronics Co., Ltd. Main Business Overview
- 13.18.5 Jilin Sino-Microelectronics Co., Ltd. Latest Developments
- 13.19 VBsemi
 - 13.19.1 VBsemi Company Information
 - 13.19.2 VBsemi Planar MOSFET Product Portfolios and Specifications
 - 13.19.3 VBsemi Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.19.4 VBsemi Main Business Overview
 - 13.19.5 VBsemi Latest Developments
- 13.20 Goford Semiconductor
 - 13.20.1 Goford Semiconductor Company Information
 - 13.20.2 Goford Semiconductor Planar MOSFET Product Portfolios and Specifications
 - 13.20.3 Goford Semiconductor Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.20.4 Goford Semiconductor Main Business Overview
 - 13.20.5 Goford Semiconductor Latest Developments
- 13.21 Leadpower Semiconductor
 - 13.21.1 Leadpower Semiconductor Company Information
 - 13.21.2 Leadpower Semiconductor Planar MOSFET Product Portfolios and Specifications
 - 13.21.3 Leadpower Semiconductor Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.21.4 Leadpower Semiconductor Main Business Overview
 - 13.21.5 Leadpower Semiconductor Latest Developments
- 13.22 TRUESEMI
 - 13.22.1 TRUESEMI Company Information
 - 13.22.2 TRUESEMI Planar MOSFET Product Portfolios and Specifications
 - 13.22.3 TRUESEMI Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.22.4 TRUESEMI Main Business Overview
 - 13.22.5 TRUESEMI Latest Developments
- 13.23 Lonten Semiconductor
 - 13.23.1 Lonten Semiconductor Company Information
 - 13.23.2 Lonten Semiconductor Planar MOSFET Product Portfolios and Specifications

13.23.3 Lonten Semiconductor Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)

13.23.4 Lonten Semiconductor Main Business Overview

13.23.5 Lonten Semiconductor Latest Developments

13.24 Jinan Jingheng Electronics Co., Ltd.

13.24.1 Jinan Jingheng Electronics Co., Ltd. Company Information

13.24.2 Jinan Jingheng Electronics Co., Ltd. Planar MOSFET Product Portfolios and Specifications

13.24.3 Jinan Jingheng Electronics Co., Ltd. Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)

13.24.4 Jinan Jingheng Electronics Co., Ltd. Main Business Overview

13.24.5 Jinan Jingheng Electronics Co., Ltd. Latest Developments

13.25 Kwansemi Semiconductor

13.25.1 Kwansemi Semiconductor Company Information

13.25.2 Kwansemi Semiconductor Planar MOSFET Product Portfolios and Specifications

13.25.3 Kwansemi Semiconductor Planar MOSFET Sales, Revenue, Price and Gross Margin (2021-2026)

13.25.4 Kwansemi Semiconductor Main Business Overview

13.25.5 Kwansemi Semiconductor Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Planar MOSFET Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Planar MOSFET Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Less than 100V

Table 4. Major Players of 100-500V

Table 5. Major Players of 500-1000V

Table 6. Major Players of 1000-1500V

Table 7. Major Players of More than 1500V

Table 8. Global Planar MOSFET Sales by Type (2021-2026) & (Million Units)

Table 9. Global Planar MOSFET Sales Market Share by Type (2021-2026)

Table 10. Global Planar MOSFET Revenue by Type (2021-2026) & (\$ million)

Table 11. Global Planar MOSFET Revenue Market Share by Type (2021-2026)

Table 12. Global Planar MOSFET Sale Price by Type (2021-2026) & (US\$/Unit)

Table 13. Major Players of N-Channel Planar MOSFET

Table 14. Major Players of P-Channel Planar MOSFET

Table 15. Global Planar MOSFET Sales by Channel Type (2021-2026) & (Million Units)

Table 16. Global Planar MOSFET Sales Market Share by Channel Type (2021-2026)

Table 17. Global Planar MOSFET Revenue by Channel Type (2021-2026) & (\$ million)

Table 18. Global Planar MOSFET Revenue Market Share by Channel Type (2021-2026)

Table 19. Global Planar MOSFET Sale Price by Channel Type (2021-2026) & (US\$/Unit)

Table 20. Major Players of Low RDS(on) (Table 21. Major Players of Medium RDS(on) (100 m Ω - 1 Ω))

Table 22. Major Players of High RDS(on) (> 1 Ω)

Table 23. Global Planar MOSFET Sales by RDS(on) Range (2021-2026) & (Million Units)

Table 24. Global Planar MOSFET Sales Market Share by RDS(on) Range (2021-2026)

Table 25. Global Planar MOSFET Revenue by RDS(on) Range (2021-2026) & (\$ million)

Table 26. Global Planar MOSFET Revenue Market Share by RDS(on) Range (2021-2026)

Table 27. Global Planar MOSFET Sale Price by RDS(on) Range (2021-2026) & (US\$/Unit)

Table 28. Global Planar MOSFET Sale by Application (2021-2026) & (Million Units)

Table 29. Global Planar MOSFET Sale Market Share by Application (2021-2026)

Table 30. Global Planar MOSFET Revenue by Application (2021-2026) & (\$ million)

Table 31. Global Planar MOSFET Revenue Market Share by Application (2021-2026)

Table 32. Global Planar MOSFET Sale Price by Application (2021-2026) & (US\$/Unit)

Table 33. Global Planar MOSFET Sales by Company (2021-2026) & (Million Units)

Table 34. Global Planar MOSFET Sales Market Share by Company (2021-2026)

Table 35. Global Planar MOSFET Revenue by Company (2021-2026) & (\$ millions)

Table 36. Global Planar MOSFET Revenue Market Share by Company (2021-2026)

Table 37. Global Planar MOSFET Sale Price by Company (2021-2026) & (US\$/Unit)

Table 38. Key Manufacturers Planar MOSFET Producing Area Distribution and Sales Area

Table 39. Players Planar MOSFET Products Offered

Table 40. Planar MOSFET Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 41. New Products and Potential Entrants

Table 42. Market M&A Activity & Strategy

Table 43. Global Planar MOSFET Sales by Geographic Region (2021-2026) & (Million Units)

Table 44. Global Planar MOSFET Sales Market Share Geographic Region (2021-2026)

Table 45. Global Planar MOSFET Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 46. Global Planar MOSFET Revenue Market Share by Geographic Region (2021-2026)

Table 47. Global Planar MOSFET Sales by Country/Region (2021-2026) & (Million Units)

Table 48. Global Planar MOSFET Sales Market Share by Country/Region (2021-2026)

Table 49. Global Planar MOSFET Revenue by Country/Region (2021-2026) & (\$ millions)

Table 50. Global Planar MOSFET Revenue Market Share by Country/Region (2021-2026)

Table 51. Americas Planar MOSFET Sales by Country (2021-2026) & (Million Units)

Table 52. Americas Planar MOSFET Sales Market Share by Country (2021-2026)

Table 53. Americas Planar MOSFET Revenue by Country (2021-2026) & (\$ millions)

Table 54. Americas Planar MOSFET Sales by Type (2021-2026) & (Million Units)

Table 55. Americas Planar MOSFET Sales by Application (2021-2026) & (Million Units)

Table 56. APAC Planar MOSFET Sales by Region (2021-2026) & (Million Units)

Table 57. APAC Planar MOSFET Sales Market Share by Region (2021-2026)

Table 58. APAC Planar MOSFET Revenue by Region (2021-2026) & (\$ millions)

Table 59. APAC Planar MOSFET Sales by Type (2021-2026) & (Million Units)

Table 60. APAC Planar MOSFET Sales by Application (2021-2026) & (Million Units)
Table 61. Europe Planar MOSFET Sales by Country (2021-2026) & (Million Units)
Table 62. Europe Planar MOSFET Revenue by Country (2021-2026) & (\$ millions)
Table 63. Europe Planar MOSFET Sales by Type (2021-2026) & (Million Units)
Table 64. Europe Planar MOSFET Sales by Application (2021-2026) & (Million Units)
Table 65. Middle East & Africa Planar MOSFET Sales by Country (2021-2026) & (Million Units)
Table 66. Middle East & Africa Planar MOSFET Revenue Market Share by Country (2021-2026)
Table 67. Middle East & Africa Planar MOSFET Sales by Type (2021-2026) & (Million Units)
Table 68. Middle East & Africa Planar MOSFET Sales by Application (2021-2026) & (Million Units)
Table 69. Key Market Drivers & Growth Opportunities of Planar MOSFET
Table 70. Key Market Challenges & Risks of Planar MOSFET
Table 71. Key Industry Trends of Planar MOSFET
Table 72. Planar MOSFET Raw Material
Table 73. Key Suppliers of Raw Materials
Table 74. Planar MOSFET Distributors List
Table 75. Planar MOSFET Customer List
Table 76. Global Planar MOSFET Sales Forecast by Region (2027-2032) & (Million Units)
Table 77. Global Planar MOSFET Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 78. Americas Planar MOSFET Sales Forecast by Country (2027-2032) & (Million Units)
Table 79. Americas Planar MOSFET Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 80. APAC Planar MOSFET Sales Forecast by Region (2027-2032) & (Million Units)
Table 81. APAC Planar MOSFET Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 82. Europe Planar MOSFET Sales Forecast by Country (2027-2032) & (Million Units)
Table 83. Europe Planar MOSFET Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 84. Middle East & Africa Planar MOSFET Sales Forecast by Country (2027-2032) & (Million Units)
Table 85. Middle East & Africa Planar MOSFET Revenue Forecast by Country

(2027-2032) & (\$ millions)

Table 86. Global Planar MOSFET Sales Forecast by Type (2027-2032) & (Million Units)

Table 87. Global Planar MOSFET Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 88. Global Planar MOSFET Sales Forecast by Application (2027-2032) & (Million Units)

Table 89. Global Planar MOSFET Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 90. Infineon Technologies AG Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 91. Infineon Technologies AG Planar MOSFET Product Portfolios and Specifications

Table 92. Infineon Technologies AG Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 93. Infineon Technologies AG Main Business

Table 94. Infineon Technologies AG Latest Developments

Table 95. ON Semiconductor Corporation Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 96. ON Semiconductor Corporation Planar MOSFET Product Portfolios and Specifications

Table 97. ON Semiconductor Corporation Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 98. ON Semiconductor Corporation Main Business

Table 99. ON Semiconductor Corporation Latest Developments

Table 100. STMicroelectronics N.V. Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 101. STMicroelectronics N.V. Planar MOSFET Product Portfolios and Specifications

Table 102. STMicroelectronics N.V. Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 103. STMicroelectronics N.V. Main Business

Table 104. STMicroelectronics N.V. Latest Developments

Table 105. Vishay Intertechnology, Inc. Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 106. Vishay Intertechnology, Inc. Planar MOSFET Product Portfolios and Specifications

Table 107. Vishay Intertechnology, Inc. Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 108. Vishay Intertechnology, Inc. Main Business

Table 109. Vishay Intertechnology, Inc. Latest Developments

Table 110. Toshiba Corporation Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 111. Toshiba Corporation Planar MOSFET Product Portfolios and Specifications

Table 112. Toshiba Corporation Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 113. Toshiba Corporation Main Business

Table 114. Toshiba Corporation Latest Developments

Table 115. ROHM Semiconductor Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 116. ROHM Semiconductor Planar MOSFET Product Portfolios and Specifications

Table 117. ROHM Semiconductor Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 118. ROHM Semiconductor Main Business

Table 119. ROHM Semiconductor Latest Developments

Table 120. Nexperia B.V. Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 121. Nexperia B.V. Planar MOSFET Product Portfolios and Specifications

Table 122. Nexperia B.V. Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 123. Nexperia B.V. Main Business

Table 124. Nexperia B.V. Latest Developments

Table 125. Diodes Incorporated Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 126. Diodes Incorporated Planar MOSFET Product Portfolios and Specifications

Table 127. Diodes Incorporated Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 128. Diodes Incorporated Main Business

Table 129. Diodes Incorporated Latest Developments

Table 130. Microchip Technology Inc. Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 131. Microchip Technology Inc. Planar MOSFET Product Portfolios and Specifications

Table 132. Microchip Technology Inc. Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 133. Microchip Technology Inc. Main Business

Table 134. Microchip Technology Inc. Latest Developments

Table 135. Alpha and Omega Semiconductor (AOS) Basic Information, Planar MOSFET

Manufacturing Base, Sales Area and Its Competitors

Table 136. Alpha and Omega Semiconductor (AOS) Planar MOSFET Product Portfolios and Specifications

Table 137. Alpha and Omega Semiconductor (AOS) Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 138. Alpha and Omega Semiconductor (AOS) Main Business

Table 139. Alpha and Omega Semiconductor (AOS) Latest Developments

Table 140. Renesas Electronics Corporation Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 141. Renesas Electronics Corporation Planar MOSFET Product Portfolios and Specifications

Table 142. Renesas Electronics Corporation Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 143. Renesas Electronics Corporation Main Business

Table 144. Renesas Electronics Corporation Latest Developments

Table 145. Shindengen Electric Manufacturing Co., Ltd. Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 146. Shindengen Electric Manufacturing Co., Ltd. Planar MOSFET Product Portfolios and Specifications

Table 147. Shindengen Electric Manufacturing Co., Ltd. Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 148. Shindengen Electric Manufacturing Co., Ltd. Main Business

Table 149. Shindengen Electric Manufacturing Co., Ltd. Latest Developments

Table 150. Suzhou Convert Semiconductor Co., Ltd. Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 151. Suzhou Convert Semiconductor Co., Ltd. Planar MOSFET Product Portfolios and Specifications

Table 152. Suzhou Convert Semiconductor Co., Ltd. Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 153. Suzhou Convert Semiconductor Co., Ltd. Main Business

Table 154. Suzhou Convert Semiconductor Co., Ltd. Latest Developments

Table 155. Wingtech Technology Co., Ltd. Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 156. Wingtech Technology Co., Ltd. Planar MOSFET Product Portfolios and Specifications

Table 157. Wingtech Technology Co., Ltd. Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 158. Wingtech Technology Co., Ltd. Main Business

Table 159. Wingtech Technology Co., Ltd. Latest Developments

Table 160. China Resources Microelectronics Ltd. Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 161. China Resources Microelectronics Ltd. Planar MOSFET Product Portfolios and Specifications

Table 162. China Resources Microelectronics Ltd. Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 163. China Resources Microelectronics Ltd. Main Business

Table 164. China Resources Microelectronics Ltd. Latest Developments

Table 165. Hangzhou Silan Microelectronics Co., Ltd. Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 166. Hangzhou Silan Microelectronics Co., Ltd. Planar MOSFET Product Portfolios and Specifications

Table 167. Hangzhou Silan Microelectronics Co., Ltd. Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 168. Hangzhou Silan Microelectronics Co., Ltd. Main Business

Table 169. Hangzhou Silan Microelectronics Co., Ltd. Latest Developments

Table 170. Yangzhou Yangjie Electronic Technology Co., Ltd. Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 171. Yangzhou Yangjie Electronic Technology Co., Ltd. Planar MOSFET Product Portfolios and Specifications

Table 172. Yangzhou Yangjie Electronic Technology Co., Ltd. Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 173. Yangzhou Yangjie Electronic Technology Co., Ltd. Main Business

Table 174. Yangzhou Yangjie Electronic Technology Co., Ltd. Latest Developments

Table 175. Jilin Sino-Microelectronics Co., Ltd. Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 176. Jilin Sino-Microelectronics Co., Ltd. Planar MOSFET Product Portfolios and Specifications

Table 177. Jilin Sino-Microelectronics Co., Ltd. Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 178. Jilin Sino-Microelectronics Co., Ltd. Main Business

Table 179. Jilin Sino-Microelectronics Co., Ltd. Latest Developments

Table 180. VBsemi Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 181. VBsemi Planar MOSFET Product Portfolios and Specifications

Table 182. VBsemi Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 183. VBsemi Main Business

Table 184. VBsemi Latest Developments

Table 185. Goford Semiconductor Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 186. Goford Semiconductor Planar MOSFET Product Portfolios and Specifications

Table 187. Goford Semiconductor Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 188. Goford Semiconductor Main Business

Table 189. Goford Semiconductor Latest Developments

Table 190. Leadpower Semiconductor Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 191. Leadpower Semiconductor Planar MOSFET Product Portfolios and Specifications

Table 192. Leadpower Semiconductor Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 193. Leadpower Semiconductor Main Business

Table 194. Leadpower Semiconductor Latest Developments

Table 195. TRUESEMI Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 196. TRUESEMI Planar MOSFET Product Portfolios and Specifications

Table 197. TRUESEMI Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 198. TRUESEMI Main Business

Table 199. TRUESEMI Latest Developments

Table 200. Lonten Semiconductor Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 201. Lonten Semiconductor Planar MOSFET Product Portfolios and Specifications

Table 202. Lonten Semiconductor Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 203. Lonten Semiconductor Main Business

Table 204. Lonten Semiconductor Latest Developments

Table 205. Jinan Jingheng Electronics Co., Ltd. Basic Information, Planar MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 206. Jinan Jingheng Electronics Co., Ltd. Planar MOSFET Product Portfolios and Specifications

Table 207. Jinan Jingheng Electronics Co., Ltd. Planar MOSFET Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 208. Jinan Jingheng Electronics Co., Ltd. Main Business

Table 209. Jinan Jingheng Electronics Co., Ltd. Latest Developments

Table 210. Kwansemi Semiconductor Basic Information, Planar MOSFET
Manufacturing Base, Sales Area and Its Competitors

Table 211. Kwansemi Semiconductor Planar MOSFET Product Portfolios and
Specifications

Table 212. Kwansemi Semiconductor Planar MOSFET Sales (Million Units), Revenue
(\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 213. Kwansemi Semiconductor Main Business

Table 214. Kwansemi Semiconductor Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Planar MOSFET
- Figure 2. Planar MOSFET Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Planar MOSFET Sales Growth Rate 2021-2032 (Million Units)
- Figure 7. Global Planar MOSFET Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Planar MOSFET Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Planar MOSFET Sales Market Share by Country/Region (2025)
- Figure 10. Planar MOSFET Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Less than 100V
- Figure 12. Product Picture of 100-500V
- Figure 13. Product Picture of 500-1000V
- Figure 14. Product Picture of 1000-1500V
- Figure 15. Product Picture of More than 1500V
- Figure 16. Global Planar MOSFET Sales Market Share by Type in 2026
- Figure 17. Global Planar MOSFET Revenue Market Share by Type (2021-2026)
- Figure 18. Product Picture of N-Channel Planar MOSFET
- Figure 19. Product Picture of P-Channel Planar MOSFET
- Figure 20. Global Planar MOSFET Sales Market Share by Channel Type in 2026
- Figure 21. Global Planar MOSFET Revenue Market Share by Channel Type (2021-2026)
- Figure 22. Product Picture of Low RDS(on) (Figure 23. Product Picture of Medium RDS(on) (100 m Ω - 1 Ω))
- Figure 24. Product Picture of High RDS(on) (> 1 Ω)
- Figure 25. Global Planar MOSFET Sales Market Share by RDS(on) Range in 2026
- Figure 26. Global Planar MOSFET Revenue Market Share by RDS(on) Range (2021-2026)
- Figure 27. Planar MOSFET Consumed in Industrial Control
- Figure 28. Global Planar MOSFET Market: Industrial Control (2021-2026) & (Million Units)
- Figure 29. Planar MOSFET Consumed in Automotive
- Figure 30. Global Planar MOSFET Market: Automotive (2021-2026) & (Million Units)

- Figure 31. Planar MOSFET Consumed in Consumer Electronics
- Figure 32. Global Planar MOSFET Market: Consumer Electronics (2021-2026) & (Million Units)
- Figure 33. Planar MOSFET Consumed in Communication
- Figure 34. Global Planar MOSFET Market: Communication (2021-2026) & (Million Units)
- Figure 35. Planar MOSFET Consumed in Others
- Figure 36. Global Planar MOSFET Market: Others (2021-2026) & (Million Units)
- Figure 37. Global Planar MOSFET Sale Market Share by Application (2025)
- Figure 38. Global Planar MOSFET Revenue Market Share by Application in 2025
- Figure 39. Planar MOSFET Sales by Company in 2025 (Million Units)
- Figure 40. Global Planar MOSFET Sales Market Share by Company in 2025
- Figure 41. Planar MOSFET Revenue by Company in 2025 (\$ millions)
- Figure 42. Global Planar MOSFET Revenue Market Share by Company in 2025
- Figure 43. Global Planar MOSFET Sales Market Share by Geographic Region (2021-2026)
- Figure 44. Global Planar MOSFET Revenue Market Share by Geographic Region in 2025
- Figure 45. Americas Planar MOSFET Sales 2021-2026 (Million Units)
- Figure 46. Americas Planar MOSFET Revenue 2021-2026 (\$ millions)
- Figure 47. APAC Planar MOSFET Sales 2021-2026 (Million Units)
- Figure 48. APAC Planar MOSFET Revenue 2021-2026 (\$ millions)
- Figure 49. Europe Planar MOSFET Sales 2021-2026 (Million Units)
- Figure 50. Europe Planar MOSFET Revenue 2021-2026 (\$ millions)
- Figure 51. Middle East & Africa Planar MOSFET Sales 2021-2026 (Million Units)
- Figure 52. Middle East & Africa Planar MOSFET Revenue 2021-2026 (\$ millions)
- Figure 53. Americas Planar MOSFET Sales Market Share by Country in 2025
- Figure 54. Americas Planar MOSFET Revenue Market Share by Country (2021-2026)
- Figure 55. Americas Planar MOSFET Sales Market Share by Type (2021-2026)
- Figure 56. Americas Planar MOSFET Sales Market Share by Application (2021-2026)
- Figure 57. United States Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 58. Canada Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 59. Mexico Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 60. Brazil Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 61. APAC Planar MOSFET Sales Market Share by Region in 2025
- Figure 62. APAC Planar MOSFET Revenue Market Share by Region (2021-2026)
- Figure 63. APAC Planar MOSFET Sales Market Share by Type (2021-2026)
- Figure 64. APAC Planar MOSFET Sales Market Share by Application (2021-2026)
- Figure 65. China Planar MOSFET Revenue Growth 2021-2026 (\$ millions)

- Figure 66. Japan Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 67. South Korea Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 68. Southeast Asia Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 69. India Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 70. Australia Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 71. China Taiwan Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 72. Europe Planar MOSFET Sales Market Share by Country in 2025
- Figure 73. Europe Planar MOSFET Revenue Market Share by Country (2021-2026)
- Figure 74. Europe Planar MOSFET Sales Market Share by Type (2021-2026)
- Figure 75. Europe Planar MOSFET Sales Market Share by Application (2021-2026)
- Figure 76. Germany Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 77. France Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 78. UK Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 79. Italy Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 80. Russia Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 81. Middle East & Africa Planar MOSFET Sales Market Share by Country (2021-2026)
- Figure 82. Middle East & Africa Planar MOSFET Sales Market Share by Type (2021-2026)
- Figure 83. Middle East & Africa Planar MOSFET Sales Market Share by Application (2021-2026)
- Figure 84. Egypt Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 85. South Africa Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 86. Israel Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 87. Turkey Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 88. GCC Countries Planar MOSFET Revenue Growth 2021-2026 (\$ millions)
- Figure 89. Manufacturing Cost Structure Analysis of Planar MOSFET in 2026
- Figure 90. Manufacturing Process Analysis of Planar MOSFET
- Figure 91. Industry Chain Structure of Planar MOSFET
- Figure 92. Channels of Distribution
- Figure 93. Global Planar MOSFET Sales Market Forecast by Region (2027-2032)
- Figure 94. Global Planar MOSFET Revenue Market Share Forecast by Region (2027-2032)
- Figure 95. Global Planar MOSFET Sales Market Share Forecast by Type (2027-2032)
- Figure 96. Global Planar MOSFET Revenue Market Share Forecast by Type (2027-2032)
- Figure 97. Global Planar MOSFET Sales Market Share Forecast by Application (2027-2032)
- Figure 98. Global Planar MOSFET Revenue Market Share Forecast by Application

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