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Global Synchronous Buck FET Drivers Market Growth 2026-2032

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Abstracts

The global Synchronous Buck FET Drivers market size is predicted to grow from US$ 87.31 million in 2025 to US$ 118 million in 2032; it is expected to grow at a CAGR of 4.5% from 2026 to 2032.

In 2024, global production of synchronous buck FET drivers will reach 6.2295 million units, with an average selling price of $13.73 per unit.

A synchronous buck FET driver is a power electronic control circuit designed specifically for the synchronous buck topology. Its core function is to precisely control the gate drive voltage/current of the high-side and low-side MOSFETs to achieve complementary conduction and cutoff during the switching cycle. It also integrates a dead-time control module to prevent shoot-through current risks. This driver must meet the requirements of high-frequency switching (typically hundreds of kHz to MHz), low switching losses, and high dynamic response. It also integrates protection mechanisms such as undervoltage lockout (UVLO), overcurrent protection (OCP), and thermal shutdown (TSD) to meet the stringent efficiency requirements of synchronous rectification technology. It is widely used in applications requiring high power density and efficient energy conversion, such as switch-mode power supplies (SMPS), DC-DC converters, battery management systems, and motor drives.

The upstream of synchronous buck FET drivers is semiconductor materials and core components (silicon-based/compound semiconductor wafers, wide bandgap materials, gate driver chips, protection circuit components), represented by SUMCO (silicon wafers), Wolfspeed (SiC materials), Rohm Semiconductor (GaN devices), Infineon (driver ICs), ON Semiconductor (power modules), TDK (magnetic components), etc.; the midstream is driver design, manufacturing and module packaging, covering

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synchronous rectification control, dead time optimization, overcurrent/overtemperature/undervoltage protection integration, and digital interface compatibility; the downstream is new energy vehicles (OBC on-board chargers, DCDC converters), industrial power supplies (servo drives, UPS uninterruptible power supplies), home appliance frequency conversion (air conditioner/refrigerator compressor control), consumer electronics (fast charging adapters, laptop power modules), communication equipment (5G base station PA power management) and data centers (high-efficiency power modules).

Report Scope

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

This Insight Report provides a comprehensive analysis of the global Synchronous Buck FET Drivers 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 Synchronous Buck FET Drivers portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Synchronous Buck FET Drivers market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Synchronous Buck FET Drivers 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 Synchronous Buck FET Drivers.

This report presents a comprehensive overview, market shares, and growth opportunities of Synchronous Buck FET Drivers market by product type, application, key manufacturers and key regions and countries.

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Market Segmentation

Segmentation by Type:

Direct-coupled Drive Topology

Isolated Drive Topology

Segmentation by Application:

Industrial Power Supply

Automotive Electronics

Renewable Energy

Consumer Electronics

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

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- 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.

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Infineon Technologies

Texas Instruments

ON Semiconductor

STMicroelectronics

Rohm Semiconductor

Analog Devices

Microchip Technology

Vishay Intertechnology

Unisonic Technologies

Semtech Corporation

Toshiba

ROHM

Power Integrations

Monolithic Power Systems

NXP Semiconductors

Renesas Electronics

Key Questions Addressed in this Report

What is the 10-year outlook for the global Synchronous Buck FET Drivers market?

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What factors are driving Synchronous Buck FET Drivers market growth, globally and by region?

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

How do Synchronous Buck FET Drivers market opportunities vary by end market size?

How does Synchronous Buck FET Drivers break out by Type, by Application?

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