

Global RF Power Supply for Semiconductor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global RF Power Supply for Semiconductor market size is expected to reach \$ 1942 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032).

RF power supplies (also known as RF generators) are critical specialized power sources in semiconductor manufacturing. They typically form a system with a matching device—a plasma RF power system. The mainstream frequency range for RF power supplies is generally 400 kHz, 2 MHz, 13.56 MHz, 27.12 MHz, and 60 MHz. Their core function is to generate a high-frequency electric field to ionize specific process gases within the wafer reaction chamber, creating and maintaining a highly active, high-energy plasma. The unique properties of plasma are then leveraged to enable complex semiconductor processes such as thin film deposition, etching, ion implantation, cleaning and stripping, and bonding.

RF power supply performance directly impacts the plasma composition, concentration, uniformity, and stability during thin film deposition and etching. It is crucial for determining the thickness, density, stress, and rate of thin film deposition, as well as the selectivity, directionality, rate, and quality of etching. This in turn impacts the capabilities, yield, and efficiency of wafer manufacturing processes. RF power systems occupy a central position in the core equipment of semiconductor manufacturing.

The core manufacturers of RF power supply in the world include Wan Advanced Energy, Wanji Instruments, Comed, DAIHEN Corporation, TRUMPF, Adtec Plasma Technology, Kyosan Manufacturing, XP Power, Aifak, Shenzhen Hengyunchang Vacuum Technology Co., Ltd., Sichuan Yingjie Electric, Beijing Huacheng Electronics, etc. In terms of products, each company targets different markets and equipment

frequencies. In the field of semiconductor equipment, 2MHz, 13.56MHz and 27.12MHz are the most widely used subdivided products, and the market share of the three will exceed 60% in 2024.

RF power supply for semiconductor is just one of the application segments, and it is also the application scenario with the largest demand for RF power supply at present. Other applications of RF power supply include photovoltaics, display panels, medical and RF sensing.

RF power is widely used in various semiconductor processes, such as etching, thin film deposition (CVD and PVD), ion implantation, cleaning and degumming, etc.; a single cavity of one of the timing equipment is equipped with 1 HF power supply and 1/2 LF power supply. The advantage of HF power supply as Source is that it can make particles in the plasma collide more times, thereby obtaining high-density particles; LF power supply as Bias source is easier to give particles higher speed and kinetic energy, so that ions have stronger bombardment ability.

This report studies the global RF Power Supply for Semiconductor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for RF Power Supply for Semiconductor and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of RF Power Supply for Semiconductor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global RF Power Supply for Semiconductor total production and demand, 2021-2032, (Units)

Global RF Power Supply for Semiconductor total production value, 2021-2032, (USD Million)

Global RF Power Supply for Semiconductor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global RF Power Supply for Semiconductor consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: RF Power Supply for Semiconductor domestic production, consumption, key domestic manufacturers and share

Global RF Power Supply for Semiconductor production by manufacturer, production,

price, value and market share 2021-2026, (USD Million) & (Units)
Global RF Power Supply for Semiconductor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)
Global RF Power Supply for Semiconductor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global RF Power Supply for Semiconductor market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Advanced Energy, MKS Instruments, Comet PCT, DAIHEN Corporation, Trumpf, Adtec Plasma Technology, Kyosan Electric Manufacturing, XP Power, ULVAC, JEOL, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World RF Power Supply for Semiconductor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global RF Power Supply for Semiconductor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global RF Power Supply for Semiconductor Market, Segmentation by Type:

13.56MHz

27.12Mhz

40.68MHz

60MHz

400kHz

2Mhz

4Mhz

Others

Global RF Power Supply for Semiconductor Market, Segmentation by Application:

Etching

CVD

PVD

Others

Companies Profiled:

Advanced Energy

MKS Instruments

Comet PCT

DAIHEN Corporation

Trumpf

Adtec Plasma Technology

Kyosan Electric Manufacturing

XP Power

ULVAC

JEOL

Beijing Aurasky

Ascendia Co., Ltd

Seren IPS

Pearl Kogyo

Shenzhen CSL Vacuum

New Power Plasma

Youngsin RF Co., Ltd

Shanghai AENI Semiconductor

RF Power Tech

EQ Global

Coaxial Power Systems

Gmpower

Generator Research Limited

Sichuan Injet Electric

Foshan Instrument Technology

Jiangsu Shenzhou Semiconductor Technology

JS Giken Co., Ltd

Zhongshan K-mate

Key Questions Answered:

1. How big is the global RF Power Supply for Semiconductor market?
2. What is the demand of the global RF Power Supply for Semiconductor market?
3. What is the year over year growth of the global RF Power Supply for Semiconductor market?
4. What is the production and production value of the global RF Power Supply for Semiconductor market?
5. Who are the key producers in the global RF Power Supply for Semiconductor market?
6. What are the growth factors driving the market demand?

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