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Global LLC Resonant Power Converter Market Growth 2025-2031

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Abstracts

The global LLC Resonant Power Converter market size is predicted to grow from US$ 351 million in 2025 to US$ 507 million in 2031; it is expected to grow at a CAGR of 6.3% from 2025 to 2031.

The LLC converter is a resonant inverter with three reactive elements where the DC input voltage is turned into a square wave by a switch network arranged as either a half- or full-bridge to feed the resonant LLC tank that effectively filters out harmonics providing a sinusoidal like voltage and current waveform. This in turn feeds a transformer that provides voltage scaling and primary-secondary isolation. The converter power flow is controlled by modulating the square wave frequency with respect to the tank circuit's resonance. In an LLC resonant converter, all semiconductor switches are soft-switching, or zero-voltage switching (ZVS), at turn-on for the primary MOSFETs and zero-current switching (ZCS) at both turn-on and turn-off for the rectifiers in the secondary; resulting in low electro-magnetic emissions levels (EMI). In addition, it can enable a high degree of integration in the magnetic parts, enabling the design of converters with higher efficiency and power density.

United States market for LLC Resonant Power Converter is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for LLC Resonant Power Converter is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for LLC Resonant Power Converter is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

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Global key LLC Resonant Power Converter players cover Infineon, TDK, ROHM, Toshiba, Wurth Elektronik, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “LLC Resonant Power Converter Industry Forecast” looks at past sales and reviews total world LLC Resonant Power Converter sales in 2024, providing a comprehensive analysis by region and market sector of projected LLC Resonant Power Converter sales for 2025 through 2031. With LLC Resonant Power Converter sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world LLC Resonant Power Converter industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for LLC Resonant Power Converter 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 LLC Resonant Power Converter.

This report presents a comprehensive overview, market shares, and growth opportunities of LLC Resonant Power Converter market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Asymmetric Half-bridge LLC Resonant Converter

Symmetric Half-bridge LLC Resonant Converter

Full-bridge LLC Resonant Converter

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Segmentation by Application:

Electric Vehicle Power Supply

Communication Power Supply

Lighting Power Supply

Industrial Power Supply

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

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- 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
- TDK
- ROHM
- Toshiba

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Wurth Elektronik

ON Semiconductor

Wolfspeed

Microchip Technology

NXP Semiconductors

Vishay

PREMO

Prax Power

Shah Electronics

Power Integrations, Inc.

Key Questions Addressed in this Report

What is the 10-year outlook for the global LLC Resonant Power Converter market?

What factors are driving LLC Resonant Power Converter market growth, globally and by region?

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

How do LLC Resonant Power Converter market opportunities vary by end market size?

How does LLC Resonant Power Converter break out by Type, by Application?

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