

# Global DC-DC LLC Resonant Converter Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GB11F5DDC80BEN.html>

Date: August 2023

Pages: 113

Price: US\$ 4,480.00 (Single User License)

ID: GB11F5DDC80BEN

## Abstracts

The global DC-DC LLC Resonant Converter market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global DC-DC LLC Resonant Converter production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for DC-DC LLC Resonant Converter, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of DC-DC LLC Resonant Converter that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global DC-DC LLC Resonant Converter total production and demand, 2018-2029, (K Units)

Global DC-DC LLC Resonant Converter total production value, 2018-2029, (USD Million)

Global DC-DC LLC Resonant Converter production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global DC-DC LLC Resonant Converter consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: DC-DC LLC Resonant Converter domestic production, consumption, key domestic manufacturers and share

Global DC-DC LLC Resonant Converter production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global DC-DC LLC Resonant Converter production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global DC-DC LLC Resonant Converter production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global DC-DC LLC Resonant Converter 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 Texas Instruments, Infineon, ROHM, Toshiba, ON Semiconductor, Wolfspeed, Microchip Technology, NXP Semiconductors and Vishay, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World DC-DC LLC Resonant Converter market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global DC-DC LLC Resonant Converter Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global DC-DC LLC Resonant Converter Market, Segmentation by Type

Half-Bridge

Full-Bridge

### Global DC-DC LLC Resonant Converter Market, Segmentation by Application

Electric Vehicle Power Supply

Communication Power Supply

Industrial Power Supply

Others

### Companies Profiled:

Texas Instruments

Infineon

ROHM

Toshiba

ON Semiconductor

Wolfspeed

Microchip Technology

NXP Semiconductors

Vishay

Shah Electronics

### Key Questions Answered

1. How big is the global DC-DC LLC Resonant Converter market?
2. What is the demand of the global DC-DC LLC Resonant Converter market?
3. What is the year over year growth of the global DC-DC LLC Resonant Converter market?
4. What is the production and production value of the global DC-DC LLC Resonant Converter market?
5. Who are the key producers in the global DC-DC LLC Resonant Converter market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 DC-DC LLC Resonant Converter Introduction
- 1.2 World DC-DC LLC Resonant Converter Supply & Forecast
  - 1.2.1 World DC-DC LLC Resonant Converter Production Value (2018 & 2022 & 2029)
  - 1.2.2 World DC-DC LLC Resonant Converter Production (2018-2029)
  - 1.2.3 World DC-DC LLC Resonant Converter Pricing Trends (2018-2029)
- 1.3 World DC-DC LLC Resonant Converter Production by Region (Based on Production Site)
  - 1.3.1 World DC-DC LLC Resonant Converter Production Value by Region (2018-2029)
  - 1.3.2 World DC-DC LLC Resonant Converter Production by Region (2018-2029)
  - 1.3.3 World DC-DC LLC Resonant Converter Average Price by Region (2018-2029)
  - 1.3.4 North America DC-DC LLC Resonant Converter Production (2018-2029)
  - 1.3.5 Europe DC-DC LLC Resonant Converter Production (2018-2029)
  - 1.3.6 China DC-DC LLC Resonant Converter Production (2018-2029)
  - 1.3.7 Japan DC-DC LLC Resonant Converter Production (2018-2029)
  - 1.3.8 South Korea DC-DC LLC Resonant Converter Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 DC-DC LLC Resonant Converter Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 DC-DC LLC Resonant Converter Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World DC-DC LLC Resonant Converter Demand (2018-2029)
- 2.2 World DC-DC LLC Resonant Converter Consumption by Region
  - 2.2.1 World DC-DC LLC Resonant Converter Consumption by Region (2018-2023)
  - 2.2.2 World DC-DC LLC Resonant Converter Consumption Forecast by Region (2024-2029)
- 2.3 United States DC-DC LLC Resonant Converter Consumption (2018-2029)
- 2.4 China DC-DC LLC Resonant Converter Consumption (2018-2029)
- 2.5 Europe DC-DC LLC Resonant Converter Consumption (2018-2029)
- 2.6 Japan DC-DC LLC Resonant Converter Consumption (2018-2029)
- 2.7 South Korea DC-DC LLC Resonant Converter Consumption (2018-2029)

2.8 ASEAN DC-DC LLC Resonant Converter Consumption (2018-2029)

2.9 India DC-DC LLC Resonant Converter Consumption (2018-2029)

### **3 WORLD DC-DC LLC RESONANT CONVERTER MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World DC-DC LLC Resonant Converter Production Value by Manufacturer  
(2018-2023)

3.2 World DC-DC LLC Resonant Converter Production by Manufacturer (2018-2023)

3.3 World DC-DC LLC Resonant Converter Average Price by Manufacturer (2018-2023)

3.4 DC-DC LLC Resonant Converter Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global DC-DC LLC Resonant Converter Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for DC-DC LLC Resonant Converter in 2022

3.5.3 Global Concentration Ratios (CR8) for DC-DC LLC Resonant Converter in 2022

3.6 DC-DC LLC Resonant Converter Market: Overall Company Footprint Analysis

3.6.1 DC-DC LLC Resonant Converter Market: Region Footprint

3.6.2 DC-DC LLC Resonant Converter Market: Company Product Type Footprint

3.6.3 DC-DC LLC Resonant Converter Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

4.1 United States VS China: DC-DC LLC Resonant Converter Production Value  
Comparison

4.1.1 United States VS China: DC-DC LLC Resonant Converter Production Value  
Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: DC-DC LLC Resonant Converter Production Value  
Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: DC-DC LLC Resonant Converter Production Comparison

4.2.1 United States VS China: DC-DC LLC Resonant Converter Production  
Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: DC-DC LLC Resonant Converter Production Market  
Share Comparison (2018 & 2022 & 2029)

#### 4.3 United States VS China: DC-DC LLC Resonant Converter Consumption Comparison

4.3.1 United States VS China: DC-DC LLC Resonant Converter Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: DC-DC LLC Resonant Converter Consumption Market Share Comparison (2018 & 2022 & 2029)

#### 4.4 United States Based DC-DC LLC Resonant Converter Manufacturers and Market Share, 2018-2023

4.4.1 United States Based DC-DC LLC Resonant Converter Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers DC-DC LLC Resonant Converter Production Value (2018-2023)

4.4.3 United States Based Manufacturers DC-DC LLC Resonant Converter Production (2018-2023)

#### 4.5 China Based DC-DC LLC Resonant Converter Manufacturers and Market Share

4.5.1 China Based DC-DC LLC Resonant Converter Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers DC-DC LLC Resonant Converter Production Value (2018-2023)

4.5.3 China Based Manufacturers DC-DC LLC Resonant Converter Production (2018-2023)

#### 4.6 Rest of World Based DC-DC LLC Resonant Converter Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based DC-DC LLC Resonant Converter Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers DC-DC LLC Resonant Converter Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers DC-DC LLC Resonant Converter Production (2018-2023)

## 5 MARKET ANALYSIS BY TYPE

#### 5.1 World DC-DC LLC Resonant Converter Market Size Overview by Type: 2018 VS 2022 VS 2029

#### 5.2 Segment Introduction by Type

5.2.1 Half-Bridge

5.2.2 Full-Bridge

#### 5.3 Market Segment by Type

5.3.1 World DC-DC LLC Resonant Converter Production by Type (2018-2029)



- 5.3.2 World DC-DC LLC Resonant Converter Production Value by Type (2018-2029)
- 5.3.3 World DC-DC LLC Resonant Converter Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

- 6.1 World DC-DC LLC Resonant Converter Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Electric Vehicle Power Supply
  - 6.2.2 Communication Power Supply
  - 6.2.3 Industrial Power Supply
  - 6.2.4 Others
- 6.3 Market Segment by Application
  - 6.3.1 World DC-DC LLC Resonant Converter Production by Application (2018-2029)
  - 6.3.2 World DC-DC LLC Resonant Converter Production Value by Application (2018-2029)
  - 6.3.3 World DC-DC LLC Resonant Converter Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

- 7.1 Texas Instruments
  - 7.1.1 Texas Instruments Details
  - 7.1.2 Texas Instruments Major Business
  - 7.1.3 Texas Instruments DC-DC LLC Resonant Converter Product and Services
  - 7.1.4 Texas Instruments DC-DC LLC Resonant Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 Texas Instruments Recent Developments/Updates
  - 7.1.6 Texas Instruments Competitive Strengths & Weaknesses
- 7.2 Infineon
  - 7.2.1 Infineon Details
  - 7.2.2 Infineon Major Business
  - 7.2.3 Infineon DC-DC LLC Resonant Converter Product and Services
  - 7.2.4 Infineon DC-DC LLC Resonant Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Infineon Recent Developments/Updates
  - 7.2.6 Infineon Competitive Strengths & Weaknesses
- 7.3 ROHM
  - 7.3.1 ROHM Details



- 7.3.2 ROHM Major Business
- 7.3.3 ROHM DC-DC LLC Resonant Converter Product and Services
- 7.3.4 ROHM DC-DC LLC Resonant Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 ROHM Recent Developments/Updates
- 7.3.6 ROHM Competitive Strengths & Weaknesses
- 7.4 Toshiba
  - 7.4.1 Toshiba Details
  - 7.4.2 Toshiba Major Business
  - 7.4.3 Toshiba DC-DC LLC Resonant Converter Product and Services
  - 7.4.4 Toshiba DC-DC LLC Resonant Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Toshiba Recent Developments/Updates
  - 7.4.6 Toshiba Competitive Strengths & Weaknesses
- 7.5 ON Semiconductor
  - 7.5.1 ON Semiconductor Details
  - 7.5.2 ON Semiconductor Major Business
  - 7.5.3 ON Semiconductor DC-DC LLC Resonant Converter Product and Services
  - 7.5.4 ON Semiconductor DC-DC LLC Resonant Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 ON Semiconductor Recent Developments/Updates
  - 7.5.6 ON Semiconductor Competitive Strengths & Weaknesses
- 7.6 Wolfspeed
  - 7.6.1 Wolfspeed Details
  - 7.6.2 Wolfspeed Major Business
  - 7.6.3 Wolfspeed DC-DC LLC Resonant Converter Product and Services
  - 7.6.4 Wolfspeed DC-DC LLC Resonant Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Wolfspeed Recent Developments/Updates
  - 7.6.6 Wolfspeed Competitive Strengths & Weaknesses
- 7.7 Microchip Technology
  - 7.7.1 Microchip Technology Details
  - 7.7.2 Microchip Technology Major Business
  - 7.7.3 Microchip Technology DC-DC LLC Resonant Converter Product and Services
  - 7.7.4 Microchip Technology DC-DC LLC Resonant Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Microchip Technology Recent Developments/Updates
  - 7.7.6 Microchip Technology Competitive Strengths & Weaknesses
- 7.8 NXP Semiconductors

- 7.8.1 NXP Semiconductors Details
- 7.8.2 NXP Semiconductors Major Business
- 7.8.3 NXP Semiconductors DC-DC LLC Resonant Converter Product and Services
- 7.8.4 NXP Semiconductors DC-DC LLC Resonant Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.8.5 NXP Semiconductors Recent Developments/Updates
- 7.8.6 NXP Semiconductors Competitive Strengths & Weaknesses
- 7.9 Vishay
  - 7.9.1 Vishay Details
  - 7.9.2 Vishay Major Business
  - 7.9.3 Vishay DC-DC LLC Resonant Converter Product and Services
  - 7.9.4 Vishay DC-DC LLC Resonant Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Vishay Recent Developments/Updates
  - 7.9.6 Vishay Competitive Strengths & Weaknesses
- 7.10 Shah Electronics
  - 7.10.1 Shah Electronics Details
  - 7.10.2 Shah Electronics Major Business
  - 7.10.3 Shah Electronics DC-DC LLC Resonant Converter Product and Services
  - 7.10.4 Shah Electronics DC-DC LLC Resonant Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Shah Electronics Recent Developments/Updates
  - 7.10.6 Shah Electronics Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 DC-DC LLC Resonant Converter Industry Chain
- 8.2 DC-DC LLC Resonant Converter Upstream Analysis
  - 8.2.1 DC-DC LLC Resonant Converter Core Raw Materials
  - 8.2.2 Main Manufacturers of DC-DC LLC Resonant Converter Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 DC-DC LLC Resonant Converter Production Mode
- 8.6 DC-DC LLC Resonant Converter Procurement Model
- 8.7 DC-DC LLC Resonant Converter Industry Sales Model and Sales Channels
  - 8.7.1 DC-DC LLC Resonant Converter Sales Model
  - 8.7.2 DC-DC LLC Resonant Converter Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World DC-DC LLC Resonant Converter Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World DC-DC LLC Resonant Converter Production Value by Region (2018-2023) & (USD Million)

Table 3. World DC-DC LLC Resonant Converter Production Value by Region (2024-2029) & (USD Million)

Table 4. World DC-DC LLC Resonant Converter Production Value Market Share by Region (2018-2023)

Table 5. World DC-DC LLC Resonant Converter Production Value Market Share by Region (2024-2029)

Table 6. World DC-DC LLC Resonant Converter Production by Region (2018-2023) & (K Units)

Table 7. World DC-DC LLC Resonant Converter Production by Region (2024-2029) & (K Units)

Table 8. World DC-DC LLC Resonant Converter Production Market Share by Region (2018-2023)

Table 9. World DC-DC LLC Resonant Converter Production Market Share by Region (2024-2029)

Table 10. World DC-DC LLC Resonant Converter Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World DC-DC LLC Resonant Converter Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. DC-DC LLC Resonant Converter Major Market Trends

Table 13. World DC-DC LLC Resonant Converter Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World DC-DC LLC Resonant Converter Consumption by Region (2018-2023) & (K Units)

Table 15. World DC-DC LLC Resonant Converter Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World DC-DC LLC Resonant Converter Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key DC-DC LLC Resonant Converter Producers in 2022

Table 18. World DC-DC LLC Resonant Converter Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key DC-DC LLC Resonant Converter Producers in 2022

Table 20. World DC-DC LLC Resonant Converter Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global DC-DC LLC Resonant Converter Company Evaluation Quadrant

Table 22. World DC-DC LLC Resonant Converter Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and DC-DC LLC Resonant Converter Production Site of Key Manufacturer

Table 24. DC-DC LLC Resonant Converter Market: Company Product Type Footprint

Table 25. DC-DC LLC Resonant Converter Market: Company Product Application Footprint

Table 26. DC-DC LLC Resonant Converter Competitive Factors

Table 27. DC-DC LLC Resonant Converter New Entrant and Capacity Expansion Plans

Table 28. DC-DC LLC Resonant Converter Mergers & Acquisitions Activity

Table 29. United States VS China DC-DC LLC Resonant Converter Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China DC-DC LLC Resonant Converter Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China DC-DC LLC Resonant Converter Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based DC-DC LLC Resonant Converter Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers DC-DC LLC Resonant Converter Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers DC-DC LLC Resonant Converter Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers DC-DC LLC Resonant Converter Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers DC-DC LLC Resonant Converter Production Market Share (2018-2023)

Table 37. China Based DC-DC LLC Resonant Converter Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers DC-DC LLC Resonant Converter Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers DC-DC LLC Resonant Converter Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers DC-DC LLC Resonant Converter Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers DC-DC LLC Resonant Converter Production Market Share (2018-2023)

Table 42. Rest of World Based DC-DC LLC Resonant Converter Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers DC-DC LLC Resonant Converter Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers DC-DC LLC Resonant Converter Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers DC-DC LLC Resonant Converter Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers DC-DC LLC Resonant Converter Production Market Share (2018-2023)

Table 47. World DC-DC LLC Resonant Converter Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World DC-DC LLC Resonant Converter Production by Type (2018-2023) & (K Units)

Table 49. World DC-DC LLC Resonant Converter Production by Type (2024-2029) & (K Units)

Table 50. World DC-DC LLC Resonant Converter Production Value by Type (2018-2023) & (USD Million)

Table 51. World DC-DC LLC Resonant Converter Production Value by Type (2024-2029) & (USD Million)

Table 52. World DC-DC LLC Resonant Converter Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World DC-DC LLC Resonant Converter Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World DC-DC LLC Resonant Converter Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World DC-DC LLC Resonant Converter Production by Application (2018-2023) & (K Units)

Table 56. World DC-DC LLC Resonant Converter Production by Application (2024-2029) & (K Units)

Table 57. World DC-DC LLC Resonant Converter Production Value by Application (2018-2023) & (USD Million)

Table 58. World DC-DC LLC Resonant Converter Production Value by Application (2024-2029) & (USD Million)

Table 59. World DC-DC LLC Resonant Converter Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World DC-DC LLC Resonant Converter Average Price by Application



(2024-2029) & (US\$/Unit)

Table 61. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 62. Texas Instruments Major Business

Table 63. Texas Instruments DC-DC LLC Resonant Converter Product and Services

Table 64. Texas Instruments DC-DC LLC Resonant Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Texas Instruments Recent Developments/Updates

Table 66. Texas Instruments Competitive Strengths & Weaknesses

Table 67. Infineon Basic Information, Manufacturing Base and Competitors

Table 68. Infineon Major Business

Table 69. Infineon DC-DC LLC Resonant Converter Product and Services

Table 70. Infineon DC-DC LLC Resonant Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Infineon Recent Developments/Updates

Table 72. Infineon Competitive Strengths & Weaknesses

Table 73. ROHM Basic Information, Manufacturing Base and Competitors

Table 74. ROHM Major Business

Table 75. ROHM DC-DC LLC Resonant Converter Product and Services

Table 76. ROHM DC-DC LLC Resonant Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. ROHM Recent Developments/Updates

Table 78. ROHM Competitive Strengths & Weaknesses

Table 79. Toshiba Basic Information, Manufacturing Base and Competitors

Table 80. Toshiba Major Business

Table 81. Toshiba DC-DC LLC Resonant Converter Product and Services

Table 82. Toshiba DC-DC LLC Resonant Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Toshiba Recent Developments/Updates

Table 84. Toshiba Competitive Strengths & Weaknesses

Table 85. ON Semiconductor Basic Information, Manufacturing Base and Competitors

Table 86. ON Semiconductor Major Business

Table 87. ON Semiconductor DC-DC LLC Resonant Converter Product and Services

Table 88. ON Semiconductor DC-DC LLC Resonant Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)



- Table 89. ON Semiconductor Recent Developments/Updates
- Table 90. ON Semiconductor Competitive Strengths & Weaknesses
- Table 91. Wolfspeed Basic Information, Manufacturing Base and Competitors
- Table 92. Wolfspeed Major Business
- Table 93. Wolfspeed DC-DC LLC Resonant Converter Product and Services
- Table 94. Wolfspeed DC-DC LLC Resonant Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Wolfspeed Recent Developments/Updates
- Table 96. Wolfspeed Competitive Strengths & Weaknesses
- Table 97. Microchip Technology Basic Information, Manufacturing Base and Competitors
- Table 98. Microchip Technology Major Business
- Table 99. Microchip Technology DC-DC LLC Resonant Converter Product and Services
- Table 100. Microchip Technology DC-DC LLC Resonant Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Microchip Technology Recent Developments/Updates
- Table 102. Microchip Technology Competitive Strengths & Weaknesses
- Table 103. NXP Semiconductors Basic Information, Manufacturing Base and Competitors
- Table 104. NXP Semiconductors Major Business
- Table 105. NXP Semiconductors DC-DC LLC Resonant Converter Product and Services
- Table 106. NXP Semiconductors DC-DC LLC Resonant Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. NXP Semiconductors Recent Developments/Updates
- Table 108. NXP Semiconductors Competitive Strengths & Weaknesses
- Table 109. Vishay Basic Information, Manufacturing Base and Competitors
- Table 110. Vishay Major Business
- Table 111. Vishay DC-DC LLC Resonant Converter Product and Services
- Table 112. Vishay DC-DC LLC Resonant Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Vishay Recent Developments/Updates
- Table 114. Shah Electronics Basic Information, Manufacturing Base and Competitors
- Table 115. Shah Electronics Major Business
- Table 116. Shah Electronics DC-DC LLC Resonant Converter Product and Services

Table 117. Shah Electronics DC-DC LLC Resonant Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 118. Global Key Players of DC-DC LLC Resonant Converter Upstream (Raw Materials)

Table 119. DC-DC LLC Resonant Converter Typical Customers

Table 120. DC-DC LLC Resonant Converter Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. DC-DC LLC Resonant Converter Picture

Figure 2. World DC-DC LLC Resonant Converter Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World DC-DC LLC Resonant Converter Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World DC-DC LLC Resonant Converter Production (2018-2029) & (K Units)

Figure 5. World DC-DC LLC Resonant Converter Average Price (2018-2029) & (US\$/Unit)

Figure 6. World DC-DC LLC Resonant Converter Production Value Market Share by Region (2018-2029)

Figure 7. World DC-DC LLC Resonant Converter Production Market Share by Region (2018-2029)

Figure 8. North America DC-DC LLC Resonant Converter Production (2018-2029) & (K Units)

Figure 9. Europe DC-DC LLC Resonant Converter Production (2018-2029) & (K Units)

Figure 10. China DC-DC LLC Resonant Converter Production (2018-2029) & (K Units)

Figure 11. Japan DC-DC LLC Resonant Converter Production (2018-2029) & (K Units)

Figure 12. South Korea DC-DC LLC Resonant Converter Production (2018-2029) & (K Units)

Figure 13. DC-DC LLC Resonant Converter Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World DC-DC LLC Resonant Converter Consumption (2018-2029) & (K Units)

Figure 16. World DC-DC LLC Resonant Converter Consumption Market Share by Region (2018-2029)

Figure 17. United States DC-DC LLC Resonant Converter Consumption (2018-2029) & (K Units)

Figure 18. China DC-DC LLC Resonant Converter Consumption (2018-2029) & (K Units)

Figure 19. Europe DC-DC LLC Resonant Converter Consumption (2018-2029) & (K Units)

Figure 20. Japan DC-DC LLC Resonant Converter Consumption (2018-2029) & (K Units)

Figure 21. South Korea DC-DC LLC Resonant Converter Consumption (2018-2029) & (K Units)

Figure 22. ASEAN DC-DC LLC Resonant Converter Consumption (2018-2029) & (K Units)

Figure 23. India DC-DC LLC Resonant Converter Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of DC-DC LLC Resonant Converter by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for DC-DC LLC Resonant Converter Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for DC-DC LLC Resonant Converter Markets in 2022

Figure 27. United States VS China: DC-DC LLC Resonant Converter Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: DC-DC LLC Resonant Converter Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: DC-DC LLC Resonant Converter Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers DC-DC LLC Resonant Converter Production Market Share 2022

Figure 31. China Based Manufacturers DC-DC LLC Resonant Converter Production Market Share 2022

Figure 32. Rest of World Based Manufacturers DC-DC LLC Resonant Converter Production Market Share 2022

Figure 33. World DC-DC LLC Resonant Converter Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World DC-DC LLC Resonant Converter Production Value Market Share by Type in 2022

Figure 35. Half-Bridge

Figure 36. Full-Bridge

Figure 37. World DC-DC LLC Resonant Converter Production Market Share by Type (2018-2029)

Figure 38. World DC-DC LLC Resonant Converter Production Value Market Share by Type (2018-2029)

Figure 39. World DC-DC LLC Resonant Converter Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World DC-DC LLC Resonant Converter Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World DC-DC LLC Resonant Converter Production Value Market Share by Application in 2022

Figure 42. Electric Vehicle Power Supply

Figure 43. Communication Power Supply

Figure 44. Industrial Power Supply

Figure 45. Others

Figure 46. World DC-DC LLC Resonant Converter Production Market Share by Application (2018-2029)

Figure 47. World DC-DC LLC Resonant Converter Production Value Market Share by Application (2018-2029)

Figure 48. World DC-DC LLC Resonant Converter Average Price by Application (2018-2029) & (US\$/Unit)

Figure 49. DC-DC LLC Resonant Converter Industry Chain

Figure 50. DC-DC LLC Resonant Converter Procurement Model

Figure 51. DC-DC LLC Resonant Converter Sales Model

Figure 52. DC-DC LLC Resonant Converter Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

## I would like to order

Product name: Global DC-DC LLC Resonant Converter Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GB11F5DDC80BEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB11F5DDC80BEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970