

Global Automotive Off-line Converters Market Growth 2023-2029

https://marketpublishers.com/r/G751D2FF8B11EN.html

Date: March 2023 Pages: 97 Price: US\$ 3,660.00 (Single User License) ID: G751D2FF8B11EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

An automotive off-line converter is a device that can seamlessly regulate voltage or current in electronics.

LPI (LP Information)' newest research report, the "Automotive Off-line Converters Industry Forecast" looks at past sales and reviews total world Automotive Off-line Converters sales in 2022, providing a comprehensive analysis by region and market sector of projected Automotive Off-line Converters sales for 2023 through 2029. With Automotive Off-line Converters sales broken down by region, market sector and subsector, this report provides a detailed analysis in US\$ millions of the world Automotive Off-line Converters industry.

This Insight Report provides a comprehensive analysis of the global Automotive Off-line Converters 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 Automotive Off-line Converters portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive Off-line Converters market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Off-line Converters 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 bottomup qualitative and quantitative market inputs, this study forecast offers a highly nuanced



view of the current state and future trajectory in the global Automotive Off-line Converters.

The global Automotive Off-line Converters market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Automotive Off-line Converters is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Automotive Off-line Converters is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Automotive Off-line Converters is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Automotive Off-line Converters players cover Diodes Incorporated, Sanken Electric, STMicroelectronics, ON Semiconductor, Texas Instruments, Analog Devices, MPS, Microchip Technology and TOSHIBA, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Off-line Converters market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Built-in Mosfet Type

External Attachment Type

Segmentation by application

Smart Meters

Motor Control



Industrial Power Supplies

Home Automation and Appliances

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

Diodes Incorporated

Sanken Electric

STMicroelectronics

ON Semiconductor

Texas Instruments

Analog Devices

MPS

Microchip Technology

TOSHIBA



Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Off-line Converters market?

What factors are driving Automotive Off-line Converters market growth, globally and by region?

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

How do Automotive Off-line Converters market opportunities vary by end market size?

How does Automotive Off-line Converters break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



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 Automotive Off-line Converters Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Automotive Off-line Converters by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Automotive Off-line Converters by Country/Region, 2018, 2022 & 2029
- 2.2 Automotive Off-line Converters Segment by Type
- 2.2.1 Built-in Mosfet Type
- 2.2.2 External Attachment Type
- 2.3 Automotive Off-line Converters Sales by Type
- 2.3.1 Global Automotive Off-line Converters Sales Market Share by Type (2018-2023)
- 2.3.2 Global Automotive Off-line Converters Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global Automotive Off-line Converters Sale Price by Type (2018-2023)
- 2.4 Automotive Off-line Converters Segment by Application
 - 2.4.1 Smart Meters
 - 2.4.2 Motor Control
 - 2.4.3 Industrial Power Supplies
 - 2.4.4 Home Automation and Appliances
- 2.5 Automotive Off-line Converters Sales by Application
- 2.5.1 Global Automotive Off-line Converters Sale Market Share by Application (2018-2023)

2.5.2 Global Automotive Off-line Converters Revenue and Market Share by Application (2018-2023)



2.5.3 Global Automotive Off-line Converters Sale Price by Application (2018-2023)

3 GLOBAL AUTOMOTIVE OFF-LINE CONVERTERS BY COMPANY

- 3.1 Global Automotive Off-line Converters Breakdown Data by Company
- 3.1.1 Global Automotive Off-line Converters Annual Sales by Company (2018-2023)
- 3.1.2 Global Automotive Off-line Converters Sales Market Share by Company (2018-2023)
- 3.2 Global Automotive Off-line Converters Annual Revenue by Company (2018-2023)
- 3.2.1 Global Automotive Off-line Converters Revenue by Company (2018-2023)
- 3.2.2 Global Automotive Off-line Converters Revenue Market Share by Company (2018-2023)
- 3.3 Global Automotive Off-line Converters Sale Price by Company
- 3.4 Key Manufacturers Automotive Off-line Converters Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Automotive Off-line Converters Product Location Distribution
- 3.4.2 Players Automotive Off-line Converters Products Offered
- 3.5 Market Concentration Rate Analysis
- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR AUTOMOTIVE OFF-LINE CONVERTERS BY GEOGRAPHIC REGION

4.1 World Historic Automotive Off-line Converters Market Size by Geographic Region (2018-2023)

4.1.1 Global Automotive Off-line Converters Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Automotive Off-line Converters Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Automotive Off-line Converters Market Size by Country/Region (2018-2023)

4.2.1 Global Automotive Off-line Converters Annual Sales by Country/Region (2018-2023)

4.2.2 Global Automotive Off-line Converters Annual Revenue by Country/Region (2018-2023)

4.3 Americas Automotive Off-line Converters Sales Growth



- 4.4 APAC Automotive Off-line Converters Sales Growth
- 4.5 Europe Automotive Off-line Converters Sales Growth
- 4.6 Middle East & Africa Automotive Off-line Converters Sales Growth

5 AMERICAS

- 5.1 Americas Automotive Off-line Converters Sales by Country
- 5.1.1 Americas Automotive Off-line Converters Sales by Country (2018-2023)
- 5.1.2 Americas Automotive Off-line Converters Revenue by Country (2018-2023)
- 5.2 Americas Automotive Off-line Converters Sales by Type
- 5.3 Americas Automotive Off-line Converters Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Automotive Off-line Converters Sales by Region
- 6.1.1 APAC Automotive Off-line Converters Sales by Region (2018-2023)
- 6.1.2 APAC Automotive Off-line Converters Revenue by Region (2018-2023)
- 6.2 APAC Automotive Off-line Converters Sales by Type
- 6.3 APAC Automotive Off-line Converters Sales by Application
- 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 Automotive Off-line Converters by Country
- 7.1.1 Europe Automotive Off-line Converters Sales by Country (2018-2023)
- 7.1.2 Europe Automotive Off-line Converters Revenue by Country (2018-2023)
- 7.2 Europe Automotive Off-line Converters Sales by Type
- 7.3 Europe Automotive Off-line Converters Sales by Application
- 7.4 Germany



7.5 France7.6 UK7.7 Italy7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Automotive Off-line Converters by Country
8.1.1 Middle East & Africa Automotive Off-line Converters Sales by Country
(2018-2023)
8.1.2 Middle East & Africa Automotive Off-line Converters Revenue by Country
(2018-2023)
8.2 Middle East & Africa Automotive Off-line Converters Sales by Type
8.3 Middle East & Africa Automotive Off-line Converters Sales by Application
8.4 Egypt
8.5 South Africa

- 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 Automotive Off-line Converters
- 10.3 Manufacturing Process Analysis of Automotive Off-line Converters
- 10.4 Industry Chain Structure of Automotive Off-line Converters

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Automotive Off-line Converters Distributors



11.3 Automotive Off-line Converters Customer

12 WORLD FORECAST REVIEW FOR AUTOMOTIVE OFF-LINE CONVERTERS BY GEOGRAPHIC REGION

12.1 Global Automotive Off-line Converters Market Size Forecast by Region

12.1.1 Global Automotive Off-line Converters Forecast by Region (2024-2029)

12.1.2 Global Automotive Off-line Converters Annual Revenue Forecast by Region (2024-2029)

- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Automotive Off-line Converters Forecast by Type
- 12.7 Global Automotive Off-line Converters Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Diodes Incorporated

13.1.1 Diodes Incorporated Company Information

13.1.2 Diodes Incorporated Automotive Off-line Converters Product Portfolios and Specifications

13.1.3 Diodes Incorporated Automotive Off-line Converters Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.1.4 Diodes Incorporated Main Business Overview
- 13.1.5 Diodes Incorporated Latest Developments

13.2 Sanken Electric

13.2.1 Sanken Electric Company Information

13.2.2 Sanken Electric Automotive Off-line Converters Product Portfolios and Specifications

13.2.3 Sanken Electric Automotive Off-line Converters Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.2.4 Sanken Electric Main Business Overview
- 13.2.5 Sanken Electric Latest Developments
- 13.3 STMicroelectronics
 - 13.3.1 STMicroelectronics Company Information

13.3.2 STMicroelectronics Automotive Off-line Converters Product Portfolios and Specifications

13.3.3 STMicroelectronics Automotive Off-line Converters Sales, Revenue, Price and



Gross Margin (2018-2023)

13.3.4 STMicroelectronics Main Business Overview

13.3.5 STMicroelectronics Latest Developments

13.4 ON Semiconductor

13.4.1 ON Semiconductor Company Information

13.4.2 ON Semiconductor Automotive Off-line Converters Product Portfolios and Specifications

13.4.3 ON Semiconductor Automotive Off-line Converters Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 ON Semiconductor Main Business Overview

13.4.5 ON Semiconductor Latest Developments

13.5 Texas Instruments

13.5.1 Texas Instruments Company Information

13.5.2 Texas Instruments Automotive Off-line Converters Product Portfolios and Specifications

13.5.3 Texas Instruments Automotive Off-line Converters Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Texas Instruments Main Business Overview

13.5.5 Texas Instruments Latest Developments

13.6 Analog Devices

13.6.1 Analog Devices Company Information

13.6.2 Analog Devices Automotive Off-line Converters Product Portfolios and Specifications

13.6.3 Analog Devices Automotive Off-line Converters Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Analog Devices Main Business Overview

13.6.5 Analog Devices Latest Developments

13.7 MPS

13.7.1 MPS Company Information

13.7.2 MPS Automotive Off-line Converters Product Portfolios and Specifications

13.7.3 MPS Automotive Off-line Converters Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 MPS Main Business Overview

13.7.5 MPS Latest Developments

13.8 Microchip Technology

13.8.1 Microchip Technology Company Information

13.8.2 Microchip Technology Automotive Off-line Converters Product Portfolios and Specifications

13.8.3 Microchip Technology Automotive Off-line Converters Sales, Revenue, Price



and Gross Margin (2018-2023)

13.8.4 Microchip Technology Main Business Overview

13.8.5 Microchip Technology Latest Developments

13.9 TOSHIBA

13.9.1 TOSHIBA Company Information

13.9.2 TOSHIBA Automotive Off-line Converters Product Portfolios and Specifications

13.9.3 TOSHIBA Automotive Off-line Converters Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 TOSHIBA Main Business Overview

13.9.5 TOSHIBA Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

Table 1. Automotive Off-line Converters Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions) Table 2. Automotive Off-line Converters Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions) Table 3. Major Players of Built-in Mosfet Type Table 4. Major Players of External Attachment Type Table 5. Global Automotive Off-line Converters Sales by Type (2018-2023) & (K Units) Table 6. Global Automotive Off-line Converters Sales Market Share by Type (2018-2023)Table 7. Global Automotive Off-line Converters Revenue by Type (2018-2023) & (\$ million) Table 8. Global Automotive Off-line Converters Revenue Market Share by Type (2018 - 2023)Table 9. Global Automotive Off-line Converters Sale Price by Type (2018-2023) & (US\$/Unit) Table 10. Global Automotive Off-line Converters Sales by Application (2018-2023) & (K Units) Table 11. Global Automotive Off-line Converters Sales Market Share by Application (2018 - 2023)Table 12. Global Automotive Off-line Converters Revenue by Application (2018-2023) Table 13. Global Automotive Off-line Converters Revenue Market Share by Application (2018 - 2023)Table 14. Global Automotive Off-line Converters Sale Price by Application (2018-2023) & (US\$/Unit) Table 15. Global Automotive Off-line Converters Sales by Company (2018-2023) & (K Units) Table 16. Global Automotive Off-line Converters Sales Market Share by Company (2018 - 2023)Table 17. Global Automotive Off-line Converters Revenue by Company (2018-2023) (\$ Millions) Table 18. Global Automotive Off-line Converters Revenue Market Share by Company (2018-2023)Table 19. Global Automotive Off-line Converters Sale Price by Company (2018-2023) & (US\$/Unit) Table 20. Key Manufacturers Automotive Off-line Converters Producing Area



Distribution and Sales Area

Table 21. Players Automotive Off-line Converters Products Offered

Table 22. Automotive Off-line Converters Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Automotive Off-line Converters Sales by Geographic Region

(2018-2023) & (K Units)

Table 26. Global Automotive Off-line Converters Sales Market Share Geographic Region (2018-2023)

Table 27. Global Automotive Off-line Converters Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Automotive Off-line Converters Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Automotive Off-line Converters Sales by Country/Region (2018-2023) & (K Units)

Table 30. Global Automotive Off-line Converters Sales Market Share by Country/Region (2018-2023)

Table 31. Global Automotive Off-line Converters Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Automotive Off-line Converters Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Automotive Off-line Converters Sales by Country (2018-2023) & (K Units)

Table 34. Americas Automotive Off-line Converters Sales Market Share by Country (2018-2023)

Table 35. Americas Automotive Off-line Converters Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Automotive Off-line Converters Revenue Market Share by Country (2018-2023)

Table 37. Americas Automotive Off-line Converters Sales by Type (2018-2023) & (K Units)

Table 38. Americas Automotive Off-line Converters Sales by Application (2018-2023) & (K Units)

Table 39. APAC Automotive Off-line Converters Sales by Region (2018-2023) & (K Units)

Table 40. APAC Automotive Off-line Converters Sales Market Share by Region (2018-2023)

Table 41. APAC Automotive Off-line Converters Revenue by Region (2018-2023) & (\$



Millions)

Table 42. APAC Automotive Off-line Converters Revenue Market Share by Region (2018-2023)

Table 43. APAC Automotive Off-line Converters Sales by Type (2018-2023) & (K Units)

Table 44. APAC Automotive Off-line Converters Sales by Application (2018-2023) & (K Units)

Table 45. Europe Automotive Off-line Converters Sales by Country (2018-2023) & (K Units)

Table 46. Europe Automotive Off-line Converters Sales Market Share by Country (2018-2023)

Table 47. Europe Automotive Off-line Converters Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Automotive Off-line Converters Revenue Market Share by Country (2018-2023)

Table 49. Europe Automotive Off-line Converters Sales by Type (2018-2023) & (K Units)

Table 50. Europe Automotive Off-line Converters Sales by Application (2018-2023) & (K Units)

Table 51. Middle East & Africa Automotive Off-line Converters Sales by Country (2018-2023) & (K Units)

Table 52. Middle East & Africa Automotive Off-line Converters Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Automotive Off-line Converters Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Automotive Off-line Converters Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Automotive Off-line Converters Sales by Type (2018-2023) & (K Units)

Table 56. Middle East & Africa Automotive Off-line Converters Sales by Application (2018-2023) & (K Units)

- Table 57. Key Market Drivers & Growth Opportunities of Automotive Off-line Converters
- Table 58. Key Market Challenges & Risks of Automotive Off-line Converters
- Table 59. Key Industry Trends of Automotive Off-line Converters
- Table 60. Automotive Off-line Converters Raw Material
- Table 61. Key Suppliers of Raw Materials
- Table 62. Automotive Off-line Converters Distributors List
- Table 63. Automotive Off-line Converters Customer List

Table 64. Global Automotive Off-line Converters Sales Forecast by Region (2024-2029) & (K Units)



Table 65. Global Automotive Off-line Converters Revenue Forecast by Region(2024-2029) & (\$ millions)Table 66. Americas Automotive Off-line Converters Sales Forecast by Country

(2024-2029) & (K Units)

Table 67. Americas Automotive Off-line Converters Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC Automotive Off-line Converters Sales Forecast by Region (2024-2029) & (K Units)

Table 69. APAC Automotive Off-line Converters Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Europe Automotive Off-line Converters Sales Forecast by Country (2024-2029) & (K Units)

Table 71. Europe Automotive Off-line Converters Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. Middle East & Africa Automotive Off-line Converters Sales Forecast by Country (2024-2029) & (K Units)

Table 73. Middle East & Africa Automotive Off-line Converters Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global Automotive Off-line Converters Sales Forecast by Type (2024-2029) & (K Units)

Table 75. Global Automotive Off-line Converters Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 76. Global Automotive Off-line Converters Sales Forecast by Application (2024-2029) & (K Units)

Table 77. Global Automotive Off-line Converters Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 78. Diodes Incorporated Basic Information, Automotive Off-line ConvertersManufacturing Base, Sales Area and Its Competitors

Table 79. Diodes Incorporated Automotive Off-line Converters Product Portfolios and Specifications

Table 80. Diodes Incorporated Automotive Off-line Converters Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 81. Diodes Incorporated Main Business

Table 82. Diodes Incorporated Latest Developments

Table 83. Sanken Electric Basic Information, Automotive Off-line Converters

Manufacturing Base, Sales Area and Its Competitors

Table 84. Sanken Electric Automotive Off-line Converters Product Portfolios andSpecifications

Table 85. Sanken Electric Automotive Off-line Converters Sales (K Units), Revenue (\$



Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. Sanken Electric Main Business

 Table 87. Sanken Electric Latest Developments

Table 88. STMicroelectronics Basic Information, Automotive Off-line Converters

Manufacturing Base, Sales Area and Its Competitors

Table 89. STMicroelectronics Automotive Off-line Converters Product Portfolios and Specifications

Table 90. STMicroelectronics Automotive Off-line Converters Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. STMicroelectronics Main Business

Table 92. STMicroelectronics Latest Developments

Table 93. ON Semiconductor Basic Information, Automotive Off-line Converters

Manufacturing Base, Sales Area and Its Competitors

Table 94. ON Semiconductor Automotive Off-line Converters Product Portfolios and Specifications

Table 95. ON Semiconductor Automotive Off-line Converters Sales (K Units), Revenue

(\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. ON Semiconductor Main Business

Table 97. ON Semiconductor Latest Developments

Table 98. Texas Instruments Basic Information, Automotive Off-line Converters

Manufacturing Base, Sales Area and Its Competitors

Table 99. Texas Instruments Automotive Off-line Converters Product Portfolios and Specifications

Table 100. Texas Instruments Automotive Off-line Converters Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 101. Texas Instruments Main Business

Table 102. Texas Instruments Latest Developments

Table 103. Analog Devices Basic Information, Automotive Off-line Converters

Manufacturing Base, Sales Area and Its Competitors

Table 104. Analog Devices Automotive Off-line Converters Product Portfolios and Specifications

Table 105. Analog Devices Automotive Off-line Converters Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

 Table 106. Analog Devices Main Business

Table 107. Analog Devices Latest Developments

Table 108. MPS Basic Information, Automotive Off-line Converters Manufacturing Base, Sales Area and Its Competitors

Table 109. MPS Automotive Off-line Converters Product Portfolios and Specifications Table 110. MPS Automotive Off-line Converters Sales (K Units), Revenue (\$ Million),



Price (US\$/Unit) and Gross Margin (2018-2023) Table 111. MPS Main Business Table 112. MPS Latest Developments Table 113. Microchip Technology Basic Information, Automotive Off-line Converters Manufacturing Base, Sales Area and Its Competitors Table 114. Microchip Technology Automotive Off-line Converters Product Portfolios and **Specifications** Table 115. Microchip Technology Automotive Off-line Converters Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 116. Microchip Technology Main Business Table 117. Microchip Technology Latest Developments Table 118. TOSHIBA Basic Information, Automotive Off-line Converters Manufacturing Base, Sales Area and Its Competitors Table 119. TOSHIBA Automotive Off-line Converters Product Portfolios and Specifications Table 120. TOSHIBA Automotive Off-line Converters Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 121. TOSHIBA Main Business Table 122. TOSHIBA Latest Developments



List Of Figures

LIST OF FIGURES

Figure 1. Picture of Automotive Off-line Converters

Figure 2. Automotive Off-line Converters Report Years Considered

- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Automotive Off-line Converters Sales Growth Rate 2018-2029 (K Units)

Figure 7. Global Automotive Off-line Converters Revenue Growth Rate 2018-2029 (\$ Millions)

Figure 8. Automotive Off-line Converters Sales by Region (2018, 2022 & 2029) & (\$ Millions)

Figure 9. Product Picture of Built-in Mosfet Type

Figure 10. Product Picture of External Attachment Type

Figure 11. Global Automotive Off-line Converters Sales Market Share by Type in 2022

Figure 12. Global Automotive Off-line Converters Revenue Market Share by Type (2018-2023)

Figure 13. Automotive Off-line Converters Consumed in Smart Meters

Figure 14. Global Automotive Off-line Converters Market: Smart Meters (2018-2023) & (K Units)

Figure 15. Automotive Off-line Converters Consumed in Motor Control

Figure 16. Global Automotive Off-line Converters Market: Motor Control (2018-2023) & (K Units)

Figure 17. Automotive Off-line Converters Consumed in Industrial Power Supplies

Figure 18. Global Automotive Off-line Converters Market: Industrial Power Supplies (2018-2023) & (K Units)

Figure 19. Automotive Off-line Converters Consumed in Home Automation and Appliances

Figure 20. Global Automotive Off-line Converters Market: Home Automation and Appliances (2018-2023) & (K Units)

Figure 21. Global Automotive Off-line Converters Sales Market Share by Application (2022)

Figure 22. Global Automotive Off-line Converters Revenue Market Share by Application in 2022

Figure 23. Automotive Off-line Converters Sales Market by Company in 2022 (K Units) Figure 24. Global Automotive Off-line Converters Sales Market Share by Company in 2022



Figure 25. Automotive Off-line Converters Revenue Market by Company in 2022 (\$ Million)

Figure 26. Global Automotive Off-line Converters Revenue Market Share by Company in 2022

Figure 27. Global Automotive Off-line Converters Sales Market Share by Geographic Region (2018-2023)

Figure 28. Global Automotive Off-line Converters Revenue Market Share by Geographic Region in 2022

Figure 29. Americas Automotive Off-line Converters Sales 2018-2023 (K Units)

Figure 30. Americas Automotive Off-line Converters Revenue 2018-2023 (\$ Millions)

Figure 31. APAC Automotive Off-line Converters Sales 2018-2023 (K Units)

Figure 32. APAC Automotive Off-line Converters Revenue 2018-2023 (\$ Millions)

Figure 33. Europe Automotive Off-line Converters Sales 2018-2023 (K Units)

Figure 34. Europe Automotive Off-line Converters Revenue 2018-2023 (\$ Millions)

Figure 35. Middle East & Africa Automotive Off-line Converters Sales 2018-2023 (K Units)

Figure 36. Middle East & Africa Automotive Off-line Converters Revenue 2018-2023 (\$ Millions)

Figure 37. Americas Automotive Off-line Converters Sales Market Share by Country in 2022

Figure 38. Americas Automotive Off-line Converters Revenue Market Share by Country in 2022

Figure 39. Americas Automotive Off-line Converters Sales Market Share by Type (2018-2023)

Figure 40. Americas Automotive Off-line Converters Sales Market Share by Application (2018-2023)

Figure 41. United States Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 42. Canada Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 43. Mexico Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 44. Brazil Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 45. APAC Automotive Off-line Converters Sales Market Share by Region in 2022 Figure 46. APAC Automotive Off-line Converters Revenue Market Share by Regions in 2022

Figure 47. APAC Automotive Off-line Converters Sales Market Share by Type (2018-2023)



Figure 48. APAC Automotive Off-line Converters Sales Market Share by Application (2018-2023)

Figure 49. China Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Japan Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 51. South Korea Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Southeast Asia Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 53. India Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Australia Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 55. China Taiwan Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Europe Automotive Off-line Converters Sales Market Share by Country in 2022

Figure 57. Europe Automotive Off-line Converters Revenue Market Share by Country in 2022

Figure 58. Europe Automotive Off-line Converters Sales Market Share by Type (2018-2023)

Figure 59. Europe Automotive Off-line Converters Sales Market Share by Application (2018-2023)

Figure 60. Germany Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 61. France Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 62. UK Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Italy Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Russia Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 65. Middle East & Africa Automotive Off-line Converters Sales Market Share by Country in 2022

Figure 66. Middle East & Africa Automotive Off-line Converters Revenue Market Share by Country in 2022

Figure 67. Middle East & Africa Automotive Off-line Converters Sales Market Share by Type (2018-2023)

Figure 68. Middle East & Africa Automotive Off-line Converters Sales Market Share by Application (2018-2023)



Figure 69. Egypt Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 70. South Africa Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Israel Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Turkey Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 73. GCC Country Automotive Off-line Converters Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of Automotive Off-line Converters in 2022

Figure 75. Manufacturing Process Analysis of Automotive Off-line Converters

Figure 76. Industry Chain Structure of Automotive Off-line Converters

Figure 77. Channels of Distribution

Figure 78. Global Automotive Off-line Converters Sales Market Forecast by Region (2024-2029)

Figure 79. Global Automotive Off-line Converters Revenue Market Share Forecast by Region (2024-2029)

Figure 80. Global Automotive Off-line Converters Sales Market Share Forecast by Type (2024-2029)

Figure 81. Global Automotive Off-line Converters Revenue Market Share Forecast by Type (2024-2029)

Figure 82. Global Automotive Off-line Converters Sales Market Share Forecast by Application (2024-2029)

Figure 83. Global Automotive Off-line Converters Revenue Market Share Forecast by Application (2024-2029)



I would like to order

Product name: Global Automotive Off-line Converters Market Growth 2023-2029 Product link: <u>https://marketpublishers.com/r/G751D2FF8B11EN.html</u> Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G751D2FF8B11EN.html</u>

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

Custumer signature _____

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

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