

# Global QC-PD IC Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G6D676BA3492EN.html>

Date: July 2023

Pages: 117

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

ID: G6D676BA3492EN

## Abstracts

The global QC-PD IC 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 QC-PD IC production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for QC-PD IC, 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 QC-PD IC that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global QC-PD IC total production and demand, 2018-2029, (K Units)

Global QC-PD IC total production value, 2018-2029, (USD Million)

Global QC-PD IC production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global QC-PD IC consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: QC-PD IC domestic production, consumption, key domestic manufacturers and share

Global QC-PD IC production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global QC-PD IC production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global QC-PD IC production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global QC-PD IC 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 Qualcomm, TI, NXP Semiconductors, Infineon Technologies, Diodes Incorporated, Jadard Technology, Semiconic Electronic Devices, JoulWatt Technology and Lii Semiconductor, 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 QC-PD IC market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/K 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 QC-PD IC Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global QC-PD IC Market, Segmentation by Type

DFP

UFP

DRP

#### Global QC-PD IC Market, Segmentation by Application

Mobile Phone

Laptop

Electric Vehicle

Others

#### Companies Profiled:

Qualcomm

TI

NXP Semiconductors

Infineon Technologies

Diodes Incorporated

Jadard Technology

Semiconic Electronic Devices

JoulWatt Technology

Lii Semiconductor

Zhuhai iSmartware Technology

Powlicon

PI

Hangzhou Silan Microelectronics

Maxic Technology

Shenzhen Kiwi Instruments

Shenzhen Injoinic Technology

## Key Questions Answered

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 QC-PD IC Introduction
- 1.2 World QC-PD IC Supply & Forecast
  - 1.2.1 World QC-PD IC Production Value (2018 & 2022 & 2029)
  - 1.2.2 World QC-PD IC Production (2018-2029)
  - 1.2.3 World QC-PD IC Pricing Trends (2018-2029)
- 1.3 World QC-PD IC Production by Region (Based on Production Site)
  - 1.3.1 World QC-PD IC Production Value by Region (2018-2029)
  - 1.3.2 World QC-PD IC Production by Region (2018-2029)
  - 1.3.3 World QC-PD IC Average Price by Region (2018-2029)
  - 1.3.4 North America QC-PD IC Production (2018-2029)
  - 1.3.5 Europe QC-PD IC Production (2018-2029)
  - 1.3.6 China QC-PD IC Production (2018-2029)
  - 1.3.7 Japan QC-PD IC Production (2018-2029)
  - 1.3.8 South Korea QC-PD IC Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 QC-PD IC Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 QC-PD IC 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 QC-PD IC Demand (2018-2029)
- 2.2 World QC-PD IC Consumption by Region
  - 2.2.1 World QC-PD IC Consumption by Region (2018-2023)
  - 2.2.2 World QC-PD IC Consumption Forecast by Region (2024-2029)
- 2.3 United States QC-PD IC Consumption (2018-2029)
- 2.4 China QC-PD IC Consumption (2018-2029)
- 2.5 Europe QC-PD IC Consumption (2018-2029)
- 2.6 Japan QC-PD IC Consumption (2018-2029)
- 2.7 South Korea QC-PD IC Consumption (2018-2029)
- 2.8 ASEAN QC-PD IC Consumption (2018-2029)
- 2.9 India QC-PD IC Consumption (2018-2029)

### **3 WORLD QC-PD IC MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World QC-PD IC Production Value by Manufacturer (2018-2023)
- 3.2 World QC-PD IC Production by Manufacturer (2018-2023)
- 3.3 World QC-PD IC Average Price by Manufacturer (2018-2023)
- 3.4 QC-PD IC Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global QC-PD IC Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for QC-PD IC in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for QC-PD IC in 2022
- 3.6 QC-PD IC Market: Overall Company Footprint Analysis
  - 3.6.1 QC-PD IC Market: Region Footprint
  - 3.6.2 QC-PD IC Market: Company Product Type Footprint
  - 3.6.3 QC-PD IC 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: QC-PD IC Production Value Comparison
  - 4.1.1 United States VS China: QC-PD IC Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: QC-PD IC Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: QC-PD IC Production Comparison
  - 4.2.1 United States VS China: QC-PD IC Production Comparison (2018 & 2022 & 2029)
  - 4.2.2 United States VS China: QC-PD IC Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: QC-PD IC Consumption Comparison
  - 4.3.1 United States VS China: QC-PD IC Consumption Comparison (2018 & 2022 & 2029)
  - 4.3.2 United States VS China: QC-PD IC Consumption Market Share Comparison (2018 & 2022 & 2029)

#### 4.4 United States Based QC-PD IC Manufacturers and Market Share, 2018-2023

4.4.1 United States Based QC-PD IC Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers QC-PD IC Production Value (2018-2023)

4.4.3 United States Based Manufacturers QC-PD IC Production (2018-2023)

#### 4.5 China Based QC-PD IC Manufacturers and Market Share

4.5.1 China Based QC-PD IC Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers QC-PD IC Production Value (2018-2023)

4.5.3 China Based Manufacturers QC-PD IC Production (2018-2023)

#### 4.6 Rest of World Based QC-PD IC Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based QC-PD IC Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers QC-PD IC Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers QC-PD IC Production (2018-2023)

### **5 MARKET ANALYSIS BY TYPE**

#### 5.1 World QC-PD IC Market Size Overview by Type: 2018 VS 2022 VS 2029

#### 5.2 Segment Introduction by Type

5.2.1 DFP

5.2.2 UFP

5.2.3 DRP

#### 5.3 Market Segment by Type

5.3.1 World QC-PD IC Production by Type (2018-2029)

5.3.2 World QC-PD IC Production Value by Type (2018-2029)

5.3.3 World QC-PD IC Average Price by Type (2018-2029)

### **6 MARKET ANALYSIS BY APPLICATION**

#### 6.1 World QC-PD IC Market Size Overview by Application: 2018 VS 2022 VS 2029

#### 6.2 Segment Introduction by Application

6.2.1 Mobile Phone

6.2.2 Laptop

6.2.3 Electric Vehicle

6.2.4 Others

#### 6.3 Market Segment by Application

6.3.1 World QC-PD IC Production by Application (2018-2029)

6.3.2 World QC-PD IC Production Value by Application (2018-2029)

### 6.3.3 World QC-PD IC Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 Qualcomm

#### 7.1.1 Qualcomm Details

#### 7.1.2 Qualcomm Major Business

#### 7.1.3 Qualcomm QC-PD IC Product and Services

#### 7.1.4 Qualcomm QC-PD IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.1.5 Qualcomm Recent Developments/Updates

#### 7.1.6 Qualcomm Competitive Strengths & Weaknesses

### 7.2 TI

#### 7.2.1 TI Details

#### 7.2.2 TI Major Business

#### 7.2.3 TI QC-PD IC Product and Services

#### 7.2.4 TI QC-PD IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.2.5 TI Recent Developments/Updates

#### 7.2.6 TI Competitive Strengths & Weaknesses

### 7.3 NXP Semiconductors

#### 7.3.1 NXP Semiconductors Details

#### 7.3.2 NXP Semiconductors Major Business

#### 7.3.3 NXP Semiconductors QC-PD IC Product and Services

#### 7.3.4 NXP Semiconductors QC-PD IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.3.5 NXP Semiconductors Recent Developments/Updates

#### 7.3.6 NXP Semiconductors Competitive Strengths & Weaknesses

### 7.4 Infineon Technologies

#### 7.4.1 Infineon Technologies Details

#### 7.4.2 Infineon Technologies Major Business

#### 7.4.3 Infineon Technologies QC-PD IC Product and Services

#### 7.4.4 Infineon Technologies QC-PD IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.4.5 Infineon Technologies Recent Developments/Updates

#### 7.4.6 Infineon Technologies Competitive Strengths & Weaknesses

### 7.5 Diodes Incorporated

#### 7.5.1 Diodes Incorporated Details

#### 7.5.2 Diodes Incorporated Major Business



- 7.5.3 Diodes Incorporated QC-PD IC Product and Services
- 7.5.4 Diodes Incorporated QC-PD IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 Diodes Incorporated Recent Developments/Updates
- 7.5.6 Diodes Incorporated Competitive Strengths & Weaknesses
- 7.6 Jadard Technology
  - 7.6.1 Jadard Technology Details
  - 7.6.2 Jadard Technology Major Business
  - 7.6.3 Jadard Technology QC-PD IC Product and Services
  - 7.6.4 Jadard Technology QC-PD IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Jadard Technology Recent Developments/Updates
  - 7.6.6 Jadard Technology Competitive Strengths & Weaknesses
- 7.7 Semiconic Electronic Devices
  - 7.7.1 Semiconic Electronic Devices Details
  - 7.7.2 Semiconic Electronic Devices Major Business
  - 7.7.3 Semiconic Electronic Devices QC-PD IC Product and Services
  - 7.7.4 Semiconic Electronic Devices QC-PD IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Semiconic Electronic Devices Recent Developments/Updates
  - 7.7.6 Semiconic Electronic Devices Competitive Strengths & Weaknesses
- 7.8 JoulWatt Technology
  - 7.8.1 JoulWatt Technology Details
  - 7.8.2 JoulWatt Technology Major Business
  - 7.8.3 JoulWatt Technology QC-PD IC Product and Services
  - 7.8.4 JoulWatt Technology QC-PD IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 JoulWatt Technology Recent Developments/Updates
  - 7.8.6 JoulWatt Technology Competitive Strengths & Weaknesses
- 7.9 Lii Semiconductor
  - 7.9.1 Lii Semiconductor Details
  - 7.9.2 Lii Semiconductor Major Business
  - 7.9.3 Lii Semiconductor QC-PD IC Product and Services
  - 7.9.4 Lii Semiconductor QC-PD IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Lii Semiconductor Recent Developments/Updates
  - 7.9.6 Lii Semiconductor Competitive Strengths & Weaknesses
- 7.10 Zhuhai iSmartware Technology
  - 7.10.1 Zhuhai iSmartware Technology Details

- 7.10.2 Zhuhai iSmartware Technology Major Business
- 7.10.3 Zhuhai iSmartware Technology QC-PD IC Product and Services
- 7.10.4 Zhuhai iSmartware Technology QC-PD IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.10.5 Zhuhai iSmartware Technology Recent Developments/Updates
- 7.10.6 Zhuhai iSmartware Technology Competitive Strengths & Weaknesses
- 7.11 Powlicon
  - 7.11.1 Powlicon Details
  - 7.11.2 Powlicon Major Business
  - 7.11.3 Powlicon QC-PD IC Product and Services
  - 7.11.4 Powlicon QC-PD IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Powlicon Recent Developments/Updates
  - 7.11.6 Powlicon Competitive Strengths & Weaknesses
- 7.12 PI
  - 7.12.1 PI Details
  - 7.12.2 PI Major Business
  - 7.12.3 PI QC-PD IC Product and Services
  - 7.12.4 PI QC-PD IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 PI Recent Developments/Updates
  - 7.12.6 PI Competitive Strengths & Weaknesses
- 7.13 Hangzhou Silan Microelectronics
  - 7.13.1 Hangzhou Silan Microelectronics Details
  - 7.13.2 Hangzhou Silan Microelectronics Major Business
  - 7.13.3 Hangzhou Silan Microelectronics QC-PD IC Product and Services
  - 7.13.4 Hangzhou Silan Microelectronics QC-PD IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Hangzhou Silan Microelectronics Recent Developments/Updates
  - 7.13.6 Hangzhou Silan Microelectronics Competitive Strengths & Weaknesses
- 7.14 Maxic Technology
  - 7.14.1 Maxic Technology Details
  - 7.14.2 Maxic Technology Major Business
  - 7.14.3 Maxic Technology QC-PD IC Product and Services
  - 7.14.4 Maxic Technology QC-PD IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Maxic Technology Recent Developments/Updates
  - 7.14.6 Maxic Technology Competitive Strengths & Weaknesses
- 7.15 Shenzhen Kiwi Instruments

- 7.15.1 Shenzhen Kiwi Instruments Details
- 7.15.2 Shenzhen Kiwi Instruments Major Business
- 7.15.3 Shenzhen Kiwi Instruments QC-PD IC Product and Services
- 7.15.4 Shenzhen Kiwi Instruments QC-PD IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.15.5 Shenzhen Kiwi Instruments Recent Developments/Updates
- 7.15.6 Shenzhen Kiwi Instruments Competitive Strengths & Weaknesses
- 7.16 Shenzhen Injoinic Technology
  - 7.16.1 Shenzhen Injoinic Technology Details
  - 7.16.2 Shenzhen Injoinic Technology Major Business
  - 7.16.3 Shenzhen Injoinic Technology QC-PD IC Product and Services
  - 7.16.4 Shenzhen Injoinic Technology QC-PD IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.16.5 Shenzhen Injoinic Technology Recent Developments/Updates
  - 7.16.6 Shenzhen Injoinic Technology Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 QC-PD IC Industry Chain
- 8.2 QC-PD IC Upstream Analysis
  - 8.2.1 QC-PD IC Core Raw Materials
  - 8.2.2 Main Manufacturers of QC-PD IC Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 QC-PD IC Production Mode
- 8.6 QC-PD IC Procurement Model
- 8.7 QC-PD IC Industry Sales Model and Sales Channels
  - 8.7.1 QC-PD IC Sales Model
  - 8.7.2 QC-PD IC 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 QC-PD IC Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World QC-PD IC Production Value by Region (2018-2023) & (USD Million)

Table 3. World QC-PD IC Production Value by Region (2024-2029) & (USD Million)

Table 4. World QC-PD IC Production Value Market Share by Region (2018-2023)

Table 5. World QC-PD IC Production Value Market Share by Region (2024-2029)

Table 6. World QC-PD IC Production by Region (2018-2023) & (K Units)

Table 7. World QC-PD IC Production by Region (2024-2029) & (K Units)

Table 8. World QC-PD IC Production Market Share by Region (2018-2023)

Table 9. World QC-PD IC Production Market Share by Region (2024-2029)

Table 10. World QC-PD IC Average Price by Region (2018-2023) & (US\$/K Unit)

Table 11. World QC-PD IC Average Price by Region (2024-2029) & (US\$/K Unit)

Table 12. QC-PD IC Major Market Trends

Table 13. World QC-PD IC Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World QC-PD IC Consumption by Region (2018-2023) & (K Units)

Table 15. World QC-PD IC Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World QC-PD IC Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key QC-PD IC Producers in 2022

Table 18. World QC-PD IC Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key QC-PD IC Producers in 2022

Table 20. World QC-PD IC Average Price by Manufacturer (2018-2023) & (US\$/K Unit)

Table 21. Global QC-PD IC Company Evaluation Quadrant

Table 22. World QC-PD IC Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and QC-PD IC Production Site of Key Manufacturer

Table 24. QC-PD IC Market: Company Product Type Footprint

Table 25. QC-PD IC Market: Company Product Application Footprint

Table 26. QC-PD IC Competitive Factors

Table 27. QC-PD IC New Entrant and Capacity Expansion Plans

Table 28. QC-PD IC Mergers & Acquisitions Activity

Table 29. United States VS China QC-PD IC Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China QC-PD IC Production Comparison, (2018 & 2022 &

2029) & (K Units)

Table 31. United States VS China QC-PD IC Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based QC-PD IC Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers QC-PD IC Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers QC-PD IC Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers QC-PD IC Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers QC-PD IC Production Market Share (2018-2023)

Table 37. China Based QC-PD IC Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers QC-PD IC Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers QC-PD IC Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers QC-PD IC Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers QC-PD IC Production Market Share (2018-2023)

Table 42. Rest of World Based QC-PD IC Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers QC-PD IC Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers QC-PD IC Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers QC-PD IC Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers QC-PD IC Production Market Share (2018-2023)

Table 47. World QC-PD IC Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World QC-PD IC Production by Type (2018-2023) & (K Units)

Table 49. World QC-PD IC Production by Type (2024-2029) & (K Units)

Table 50. World QC-PD IC Production Value by Type (2018-2023) & (USD Million)

Table 51. World QC-PD IC Production Value by Type (2024-2029) & (USD Million)

Table 52. World QC-PD IC Average Price by Type (2018-2023) & (US\$/K Unit)

Table 53. World QC-PD IC Average Price by Type (2024-2029) & (US\$/K Unit)

Table 54. World QC-PD IC Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World QC-PD IC Production by Application (2018-2023) & (K Units)

Table 56. World QC-PD IC Production by Application (2024-2029) & (K Units)

Table 57. World QC-PD IC Production Value by Application (2018-2023) & (USD Million)

Table 58. World QC-PD IC Production Value by Application (2024-2029) & (USD Million)

Table 59. World QC-PD IC Average Price by Application (2018-2023) & (US\$/K Unit)

Table 60. World QC-PD IC Average Price by Application (2024-2029) & (US\$/K Unit)

Table 61. Qualcomm Basic Information, Manufacturing Base and Competitors

Table 62. Qualcomm Major Business

Table 63. Qualcomm QC-PD IC Product and Services

Table 64. Qualcomm QC-PD IC Production (K Units), Price (US\$/K Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Qualcomm Recent Developments/Updates

Table 66. Qualcomm Competitive Strengths & Weaknesses

Table 67. TI Basic Information, Manufacturing Base and Competitors

Table 68. TI Major Business

Table 69. TI QC-PD IC Product and Services

Table 70. TI QC-PD IC Production (K Units), Price (US\$/K Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. TI Recent Developments/Updates

Table 72. TI Competitive Strengths & Weaknesses

Table 73. NXP Semiconductors Basic Information, Manufacturing Base and Competitors

Table 74. NXP Semiconductors Major Business

Table 75. NXP Semiconductors QC-PD IC Product and Services

Table 76. NXP Semiconductors QC-PD IC Production (K Units), Price (US\$/K Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. NXP Semiconductors Recent Developments/Updates

Table 78. NXP Semiconductors Competitive Strengths & Weaknesses

Table 79. Infineon Technologies Basic Information, Manufacturing Base and Competitors

Table 80. Infineon Technologies Major Business

Table 81. Infineon Technologies QC-PD IC Product and Services

Table 82. Infineon Technologies QC-PD IC Production (K Units), Price (US\$/K Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Infineon Technologies Recent Developments/Updates

- Table 84. Infineon Technologies Competitive Strengths & Weaknesses
- Table 85. Diodes Incorporated Basic Information, Manufacturing Base and Competitors
- Table 86. Diodes Incorporated Major Business
- Table 87. Diodes Incorporated QC-PD IC Product and Services
- Table 88. Diodes Incorporated QC-PD IC Production (K Units), Price (US\$/K Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Diodes Incorporated Recent Developments/Updates
- Table 90. Diodes Incorporated Competitive Strengths & Weaknesses
- Table 91. Jadard Technology Basic Information, Manufacturing Base and Competitors
- Table 92. Jadard Technology Major Business
- Table 93. Jadard Technology QC-PD IC Product and Services
- Table 94. Jadard Technology QC-PD IC Production (K Units), Price (US\$/K Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Jadard Technology Recent Developments/Updates
- Table 96. Jadard Technology Competitive Strengths & Weaknesses
- Table 97. Semiconic Electronic Devices Basic Information, Manufacturing Base and Competitors
- Table 98. Semiconic Electronic Devices Major Business
- Table 99. Semiconic Electronic Devices QC-PD IC Product and Services
- Table 100. Semiconic Electronic Devices QC-PD IC Production (K Units), Price (US\$/K Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Semiconic Electronic Devices Recent Developments/Updates
- Table 102. Semiconic Electronic Devices Competitive Strengths & Weaknesses
- Table 103. JoulWatt Technology Basic Information, Manufacturing Base and Competitors
- Table 104. JoulWatt Technology Major Business
- Table 105. JoulWatt Technology QC-PD IC Product and Services
- Table 106. JoulWatt Technology QC-PD IC Production (K Units), Price (US\$/K Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. JoulWatt Technology Recent Developments/Updates
- Table 108. JoulWatt Technology Competitive Strengths & Weaknesses
- Table 109. Lii Semiconductor Basic Information, Manufacturing Base and Competitors
- Table 110. Lii Semiconductor Major Business
- Table 111. Lii Semiconductor QC-PD IC Product and Services
- Table 112. Lii Semiconductor QC-PD IC Production (K Units), Price (US\$/K Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Lii Semiconductor Recent Developments/Updates
- Table 114. Lii Semiconductor Competitive Strengths & Weaknesses
- Table 115. Zhuhai iSmartware Technology Basic Information, Manufacturing Base and

## Competitors

Table 116. Zhuhai iSmartware Technology Major Business

Table 117. Zhuhai iSmartware Technology QC-PD IC Product and Services

Table 118. Zhuhai iSmartware Technology QC-PD IC Production (K Units), Price (US\$/K Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Zhuhai iSmartware Technology Recent Developments/Updates

Table 120. Zhuhai iSmartware Technology Competitive Strengths & Weaknesses

Table 121. Powlicon Basic Information, Manufacturing Base and Competitors

Table 122. Powlicon Major Business

Table 123. Powlicon QC-PD IC Product and Services

Table 124. Powlicon QC-PD IC Production (K Units), Price (US\$/K Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Powlicon Recent Developments/Updates

Table 126. Powlicon Competitive Strengths & Weaknesses

Table 127. PI Basic Information, Manufacturing Base and Competitors

Table 128. PI Major Business

Table 129. PI QC-PD IC Product and Services

Table 130. PI QC-PD IC Production (K Units), Price (US\$/K Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. PI Recent Developments/Updates

Table 132. PI Competitive Strengths & Weaknesses

Table 133. Hangzhou Silan Microelectronics Basic Information, Manufacturing Base and Competitors

Table 134. Hangzhou Silan Microelectronics Major Business

Table 135. Hangzhou Silan Microelectronics QC-PD IC Product and Services

Table 136. Hangzhou Silan Microelectronics QC-PD IC Production (K Units), Price (US\$/K Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Hangzhou Silan Microelectronics Recent Developments/Updates

Table 138. Hangzhou Silan Microelectronics Competitive Strengths & Weaknesses

Table 139. Maxic Technology Basic Information, Manufacturing Base and Competitors

Table 140. Maxic Technology Major Business

Table 141. Maxic Technology QC-PD IC Product and Services

Table 142. Maxic Technology QC-PD IC Production (K Units), Price (US\$/K Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Maxic Technology Recent Developments/Updates

Table 144. Maxic Technology Competitive Strengths & Weaknesses

Table 145. Shenzhen Kiwi Instruments Basic Information, Manufacturing Base and



## Competitors

Table 146. Shenzhen Kiwi Instruments Major Business

Table 147. Shenzhen Kiwi Instruments QC-PD IC Product and Services

Table 148. Shenzhen Kiwi Instruments QC-PD IC Production (K Units), Price (US\$/K Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Shenzhen Kiwi Instruments Recent Developments/Updates

Table 150. Shenzhen Injoinic Technology Basic Information, Manufacturing Base and Competitors

Table 151. Shenzhen Injoinic Technology Major Business

Table 152. Shenzhen Injoinic Technology QC-PD IC Product and Services

Table 153. Shenzhen Injoinic Technology QC-PD IC Production (K Units), Price (US\$/K Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 154. Global Key Players of QC-PD IC Upstream (Raw Materials)

Table 155. QC-PD IC Typical Customers

Table 156. QC-PD IC Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. QC-PD IC Picture

Figure 2. World QC-PD IC Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World QC-PD IC Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World QC-PD IC Production (2018-2029) & (K Units)

Figure 5. World QC-PD IC Average Price (2018-2029) & (US\$/K Unit)

Figure 6. World QC-PD IC Production Value Market Share by Region (2018-2029)

Figure 7. World QC-PD IC Production Market Share by Region (2018-2029)

Figure 8. North America QC-PD IC Production (2018-2029) & (K Units)

Figure 9. Europe QC-PD IC Production (2018-2029) & (K Units)

Figure 10. China QC-PD IC Production (2018-2029) & (K Units)

Figure 11. Japan QC-PD IC Production (2018-2029) & (K Units)

Figure 12. South Korea QC-PD IC Production (2018-2029) & (K Units)

Figure 13. QC-PD IC Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World QC-PD IC Consumption (2018-2029) & (K Units)

Figure 16. World QC-PD IC Consumption Market Share by Region (2018-2029)

Figure 17. United States QC-PD IC Consumption (2018-2029) & (K Units)

Figure 18. China QC-PD IC Consumption (2018-2029) & (K Units)

Figure 19. Europe QC-PD IC Consumption (2018-2029) & (K Units)

Figure 20. Japan QC-PD IC Consumption (2018-2029) & (K Units)

Figure 21. South Korea QC-PD IC Consumption (2018-2029) & (K Units)

Figure 22. ASEAN QC-PD IC Consumption (2018-2029) & (K Units)

Figure 23. India QC-PD IC Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of QC-PD IC by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for QC-PD IC Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for QC-PD IC Markets in 2022

Figure 27. United States VS China: QC-PD IC Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: QC-PD IC Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: QC-PD IC Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers QC-PD IC Production Market Share 2022

- Figure 31. China Based Manufacturers QC-PD IC Production Market Share 2022
- Figure 32. Rest of World Based Manufacturers QC-PD IC Production Market Share 2022
- Figure 33. World QC-PD IC Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 34. World QC-PD IC Production Value Market Share by Type in 2022
- Figure 35. DFP
- Figure 36. UFP
- Figure 37. DRP
- Figure 38. World QC-PD IC Production Market Share by Type (2018-2029)
- Figure 39. World QC-PD IC Production Value Market Share by Type (2018-2029)
- Figure 40. World QC-PD IC Average Price by Type (2018-2029) & (US\$/K Unit)
- Figure 41. World QC-PD IC Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 42. World QC-PD IC Production Value Market Share by Application in 2022
- Figure 43. Mobile Phone
- Figure 44. Laptop
- Figure 45. Electric Vehicle
- Figure 46. Others
- Figure 47. World QC-PD IC Production Market Share by Application (2018-2029)
- Figure 48. World QC-PD IC Production Value Market Share by Application (2018-2029)
- Figure 49. World QC-PD IC Average Price by Application (2018-2029) & (US\$/K Unit)
- Figure 50. QC-PD IC Industry Chain
- Figure 51. QC-PD IC Procurement Model
- Figure 52. QC-PD IC Sales Model
- Figure 53. QC-PD IC Sales Channels, Direct Sales, and Distribution
- Figure 54. Methodology
- Figure 55. Research Process and Data Source

## I would like to order

Product name: Global QC-PD IC Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G6D676BA3492EN.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/G6D676BA3492EN.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