

# Global Counter ICs Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G66F13729D56EN.html>

Date: May 2026

Pages: 117

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

ID: G66F13729D56EN

## Abstracts

The global Counter ICs market size is expected to reach \$ 8369 million by 2032, rising at a market growth of 6.9% CAGR during the forecast period (2026-2032).

A counter IC is a type of digital integrated circuit that takes a pulse signal as input, automatically increments or decrements the number of pulses through internal flip-flops or logic circuits, and outputs the corresponding count value. Its main function is to count the input pulse signal and output the result in digital or logic signal form.

Upstream raw materials for counter ICs include single-crystal silicon, silicon wafers, photoresist, etching solution, doping sources, plastic packaging, ceramic packaging, and lead frames. Midstream core processes include IC design, wafer manufacturing, packaging, and testing. Downstream applications are mainly in consumer electronics, industrial control, communication equipment, and instrumentation.

In 2025, global counter ICs sales reached 4.05 billion units, with a production capacity of approximately 5.05 billion units, an average selling price of US\$1.25 per unit, and an average gross margin of 25%-35%.

This report studies the global Counter ICs production, demand, key manufacturers, and key regions.

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

**Highlights and key features of the study**

Global Counter ICs total production and demand, 2021-2032, (Million Units)  
Global Counter ICs total production value, 2021-2032, (USD Million)  
Global Counter ICs production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)  
Global Counter ICs consumption by region & country, CAGR, 2021-2032 & (Million Units)  
U.S. VS China: Counter ICs domestic production, consumption, key domestic manufacturers and share  
Global Counter ICs production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)  
Global Counter ICs production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)  
Global Counter ICs production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global Counter ICs 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, Microchip, STMicroelectronics, ON Semiconductor, NXP, Analog Devices, Rohm, Toshiba, Renesas, Nexperia, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Counter ICs market

**Detailed Segmentation:**

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

Global Counter ICs Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Counter ICs Market, Segmentation by Type:

Up Counter

Down Counter

Up/Down Counter

#### Global Counter ICs Market, Segmentation by Triggering Method:

Synchronous Counter

Asynchronous Counter

#### Global Counter ICs Market, Segmentation by Number Systems:

Binary

Decimal

Multi-base

Global Counter ICs Market, Segmentation by Application:

Consumer Electronics

Industrial Control

Communication Equipment

Instrumentation And Metering

Automotive Electronics

Companies Profiled:

Texas Instruments

Microchip

STMicroelectronics

ON Semiconductor

NXP

Analog Devices

Rohm

Toshiba

Renesas

Nexperia

Fudan Microelectronics

Belling

CR Micro

Unigroup Guoxin

Anlogic

**Key Questions Answered:**

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Counter ICs Introduction
- 1.2 World Counter ICs Supply & Forecast
  - 1.2.1 World Counter ICs Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Counter ICs Production (2021-2032)
  - 1.2.3 World Counter ICs Pricing Trends (2021-2032)
- 1.3 World Counter ICs Production by Region (Based on Production Site)
  - 1.3.1 World Counter ICs Production Value by Region (2021-2032)
  - 1.3.2 World Counter ICs Production by Region (2021-2032)
  - 1.3.3 World Counter ICs Average Price by Region (2021-2032)
  - 1.3.4 North America Counter ICs Production (2021-2032)
  - 1.3.5 Europe Counter ICs Production (2021-2032)
  - 1.3.6 China Counter ICs Production (2021-2032)
  - 1.3.7 Japan Counter ICs Production (2021-2032)
  - 1.3.8 South Korea Counter ICs Production (2021-2032)
  - 1.3.9 Southeast Asia Counter ICs Production (2021-2032)
  - 1.3.10 China Taiwan Counter ICs Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Counter ICs Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Counter ICs Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Counter ICs Demand (2021-2032)
- 2.2 World Counter ICs Consumption by Region
  - 2.2.1 World Counter ICs Consumption by Region (2021-2026)
  - 2.2.2 World Counter ICs Consumption Forecast by Region (2027-2032)
- 2.3 United States Counter ICs Consumption (2021-2032)
- 2.4 China Counter ICs Consumption (2021-2032)
- 2.5 Europe Counter ICs Consumption (2021-2032)
- 2.6 Japan Counter ICs Consumption (2021-2032)
- 2.7 South Korea Counter ICs Consumption (2021-2032)
- 2.8 ASEAN Counter ICs Consumption (2021-2032)
- 2.9 India Counter ICs Consumption (2021-2032)

### **3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Counter ICs Production Value by Manufacturer (2021-2026)
- 3.2 World Counter ICs Production by Manufacturer (2021-2026)
- 3.3 World Counter ICs Average Price by Manufacturer (2021-2026)
- 3.4 Counter ICs Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Counter ICs Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Counter ICs in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Counter ICs in 2025
- 3.6 Counter ICs Market: Overall Company Footprint Analysis
  - 3.6.1 Counter ICs Market: Region Footprint
  - 3.6.2 Counter ICs Market: Company Product Type Footprint
  - 3.6.3 Counter ICs 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: Counter ICs Production Value Comparison
  - 4.1.1 United States VS China: Counter ICs Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Counter ICs Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Counter ICs Production Comparison
  - 4.2.1 United States VS China: Counter ICs Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Counter ICs Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Counter ICs Consumption Comparison
  - 4.3.1 United States VS China: Counter ICs Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: Counter ICs Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Counter ICs Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Counter ICs Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Counter ICs Production Value (2021-2026)

4.4.3 United States Based Manufacturers Counter ICs Production (2021-2026)

4.5 China Based Counter ICs Manufacturers and Market Share

4.5.1 China Based Counter ICs Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Counter ICs Production Value (2021-2026)

4.5.3 China Based Manufacturers Counter ICs Production (2021-2026)

4.6 Rest of World Based Counter ICs Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Counter ICs Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Counter ICs Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Counter ICs Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Counter ICs Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Up Counter

5.2.2 Down Counter

5.2.3 Up/Down Counter

5.3 Market Segment by Type

5.3.1 World Counter ICs Production by Type (2021-2032)

5.3.2 World Counter ICs Production Value by Type (2021-2032)

5.3.3 World Counter ICs Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY TRIGGERING METHOD**

6.1 World Counter ICs Market Size Overview by Triggering Method: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Triggering Method

6.2.1 Synchronous Counter

6.2.2 Asynchronous Counter

6.3 Market Segment by Triggering Method

6.3.1 World Counter ICs Production by Triggering Method (2021-2032)

6.3.2 World Counter ICs Production Value by Triggering Method (2021-2032)

6.3.3 World Counter ICs Average Price by Triggering Method (2021-2032)

## **7 MARKET ANALYSIS BY NUMBER SYSTEMS**

7.1 World Counter ICs Market Size Overview by Number Systems: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Number Systems

7.2.1 Binary

7.2.2 Decimal

7.2.3 Multi-base

7.3 Market Segment by Number Systems

7.3.1 World Counter ICs Production by Number Systems (2021-2032)

7.3.2 World Counter ICs Production Value by Number Systems (2021-2032)

7.3.3 World Counter ICs Average Price by Number Systems (2021-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

8.1 World Counter ICs Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Consumer Electronics

8.2.2 Industrial Control

8.2.3 Communication Equipment

8.2.4 Instrumentation And Metering

8.2.5 Automotive Electronics

8.3 Market Segment by Application

8.3.1 World Counter ICs Production by Application (2021-2032)

8.3.2 World Counter ICs Production Value by Application (2021-2032)

8.3.3 World Counter ICs Average Price by Application (2021-2032)

## **9 COMPANY PROFILES**

9.1 Texas Instruments

9.1.1 Texas Instruments Details

9.1.2 Texas Instruments Major Business

9.1.3 Texas Instruments Counter ICs Product and Services

9.1.4 Texas Instruments Counter ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Texas Instruments Recent Developments/Updates

9.1.6 Texas Instruments Competitive Strengths & Weaknesses

9.2 Microchip

9.2.1 Microchip Details

- 9.2.2 Microchip Major Business
- 9.2.3 Microchip Counter ICs Product and Services
- 9.2.4 Microchip Counter ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 Microchip Recent Developments/Updates
- 9.2.6 Microchip Competitive Strengths & Weaknesses
- 9.3 STMicroelectronics
  - 9.3.1 STMicroelectronics Details
  - 9.3.2 STMicroelectronics Major Business
  - 9.3.3 STMicroelectronics Counter ICs Product and Services
  - 9.3.4 STMicroelectronics Counter ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.3.5 STMicroelectronics Recent Developments/Updates
  - 9.3.6 STMicroelectronics Competitive Strengths & Weaknesses
- 9.4 ON Semiconductor
  - 9.4.1 ON Semiconductor Details
  - 9.4.2 ON Semiconductor Major Business
  - 9.4.3 ON Semiconductor Counter ICs Product and Services
  - 9.4.4 ON Semiconductor Counter ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.4.5 ON Semiconductor Recent Developments/Updates
  - 9.4.6 ON Semiconductor Competitive Strengths & Weaknesses
- 9.5 NXP
  - 9.5.1 NXP Details
  - 9.5.2 NXP Major Business
  - 9.5.3 NXP Counter ICs Product and Services
  - 9.5.4 NXP Counter ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.5.5 NXP Recent Developments/Updates
  - 9.5.6 NXP Competitive Strengths & Weaknesses
- 9.6 Analog Devices
  - 9.6.1 Analog Devices Details
  - 9.6.2 Analog Devices Major Business
  - 9.6.3 Analog Devices Counter ICs Product and Services
  - 9.6.4 Analog Devices Counter ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.6.5 Analog Devices Recent Developments/Updates
  - 9.6.6 Analog Devices Competitive Strengths & Weaknesses
- 9.7 Rohm

- 9.7.1 Rohm Details
- 9.7.2 Rohm Major Business
- 9.7.3 Rohm Counter ICs Product and Services
- 9.7.4 Rohm Counter ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.7.5 Rohm Recent Developments/Updates
- 9.7.6 Rohm Competitive Strengths & Weaknesses
- 9.8 Toshiba
  - 9.8.1 Toshiba Details
  - 9.8.2 Toshiba Major Business
  - 9.8.3 Toshiba Counter ICs Product and Services
  - 9.8.4 Toshiba Counter ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.8.5 Toshiba Recent Developments/Updates
  - 9.8.6 Toshiba Competitive Strengths & Weaknesses
- 9.9 Renesas
  - 9.9.1 Renesas Details
  - 9.9.2 Renesas Major Business
  - 9.9.3 Renesas Counter ICs Product and Services
  - 9.9.4 Renesas Counter ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.9.5 Renesas Recent Developments/Updates
  - 9.9.6 Renesas Competitive Strengths & Weaknesses
- 9.10 Nexperia
  - 9.10.1 Nexperia Details
  - 9.10.2 Nexperia Major Business
  - 9.10.3 Nexperia Counter ICs Product and Services
  - 9.10.4 Nexperia Counter ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.10.5 Nexperia Recent Developments/Updates
  - 9.10.6 Nexperia Competitive Strengths & Weaknesses
- 9.11 Fudan Microelectronics
  - 9.11.1 Fudan Microelectronics Details
  - 9.11.2 Fudan Microelectronics Major Business
  - 9.11.3 Fudan Microelectronics Counter ICs Product and Services
  - 9.11.4 Fudan Microelectronics Counter ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.11.5 Fudan Microelectronics Recent Developments/Updates
  - 9.11.6 Fudan Microelectronics Competitive Strengths & Weaknesses

## 9.12 Belling

9.12.1 Belling Details

9.12.2 Belling Major Business

9.12.3 Belling Counter ICs Product and Services

9.12.4 Belling Counter ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Belling Recent Developments/Updates

9.12.6 Belling Competitive Strengths & Weaknesses

## 9.13 CR Micro

9.13.1 CR Micro Details

9.13.2 CR Micro Major Business

9.13.3 CR Micro Counter ICs Product and Services

9.13.4 CR Micro Counter ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 CR Micro Recent Developments/Updates

9.13.6 CR Micro Competitive Strengths & Weaknesses

## 9.14 Unigroup Guoxin

9.14.1 Unigroup Guoxin Details

9.14.2 Unigroup Guoxin Major Business

9.14.3 Unigroup Guoxin Counter ICs Product and Services

9.14.4 Unigroup Guoxin Counter ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 Unigroup Guoxin Recent Developments/Updates

9.14.6 Unigroup Guoxin Competitive Strengths & Weaknesses

## 9.15 Anlogic

9.15.1 Anlogic Details

9.15.2 Anlogic Major Business

9.15.3 Anlogic Counter ICs Product and Services

9.15.4 Anlogic Counter ICs Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 Anlogic Recent Developments/Updates

9.15.6 Anlogic Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

### 10.1 Counter ICs Industry Chain

### 10.2 Counter ICs Upstream Analysis

10.2.1 Counter ICs Core Raw Materials

10.2.2 Main Manufacturers of Counter ICs Core Raw Materials

- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Counter ICs Production Mode
- 10.6 Counter ICs Procurement Model
- 10.7 Counter ICs Industry Sales Model and Sales Channels
  - 10.7.1 Counter ICs Sales Model
  - 10.7.2 Counter ICs Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. World Counter ICs Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Counter ICs Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Counter ICs Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Counter ICs Production Value Market Share by Region (2021-2026)
- Table 5. World Counter ICs Production Value Market Share by Region (2027-2032)
- Table 6. World Counter ICs Production by Region (2021-2026) & (Million Units)
- Table 7. World Counter ICs Production by Region (2027-2032) & (Million Units)
- Table 8. World Counter ICs Production Market Share by Region (2021-2026)
- Table 9. World Counter ICs Production Market Share by Region (2027-2032)
- Table 10. World Counter ICs Average Price by Region (2021-2026) & (US\$/Unit)
- Table 11. World Counter ICs Average Price by Region (2027-2032) & (US\$/Unit)
- Table 12. Counter ICs Major Market Trends
- Table 13. World Counter ICs Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Million Units)
- Table 14. World Counter ICs Consumption by Region (2021-2026) & (Million Units)
- Table 15. World Counter ICs Consumption Forecast by Region (2027-2032) & (Million Units)
- Table 16. World Counter ICs Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Counter ICs Producers in 2025
- Table 18. World Counter ICs Production by Manufacturer (2021-2026) & (Million Units)
- Table 19. Production Market Share of Key Counter ICs Producers in 2025
- Table 20. World Counter ICs Average Price by Manufacturer (2021-2026) & (US\$/Unit)
- Table 21. Global Counter ICs Company Evaluation Quadrant
- Table 22. World Counter ICs Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and Counter ICs Production Site of Key Manufacturer
- Table 24. Counter ICs Market: Company Product Type Footprint
- Table 25. Counter ICs Market: Company Product Application Footprint
- Table 26. Counter ICs Competitive Factors
- Table 27. Counter ICs New Entrant and Capacity Expansion Plans
- Table 28. Counter ICs Mergers & Acquisitions Activity
- Table 29. United States VS China Counter ICs Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Counter ICs Production Comparison, (2021 & 2025 & 2032) & (Million Units)

Table 31. United States VS China Counter ICs Consumption Comparison, (2021 & 2025 & 2032) & (Million Units)

Table 32. United States Based Counter ICs Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Counter ICs Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Counter ICs Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Counter ICs Production (2021-2026) & (Million Units)

Table 36. United States Based Manufacturers Counter ICs Production Market Share (2021-2026)

Table 37. China Based Counter ICs Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Counter ICs Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Counter ICs Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Counter ICs Production, (2021-2026) & (Million Units)

Table 41. China Based Manufacturers Counter ICs Production Market Share (2021-2026)

Table 42. Rest of World Based Counter ICs Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Counter ICs Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Counter ICs Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Counter ICs Production, (2021-2026) & (Million Units)

Table 46. Rest of World Based Manufacturers Counter ICs Production Market Share (2021-2026)

Table 47. World Counter ICs Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Counter ICs Production by Type (2021-2026) & (Million Units)

Table 49. World Counter ICs Production by Type (2027-2032) & (Million Units)

Table 50. World Counter ICs Production Value by Type (2021-2026) & (USD Million)

Table 51. World Counter ICs Production Value by Type (2027-2032) & (USD Million)

Table 52. World Counter ICs Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Counter ICs Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Counter ICs Production Value by Triggering Method, (USD Million), 2021 & 2025 & 2032

Table 55. World Counter ICs Production by Triggering Method (2021-2026) & (Million Units)

Table 56. World Counter ICs Production by Triggering Method (2027-2032) & (Million Units)

Table 57. World Counter ICs Production Value by Triggering Method (2021-2026) & (USD Million)

Table 58. World Counter ICs Production Value by Triggering Method (2027-2032) & (USD Million)

Table 59. World Counter ICs Average Price by Triggering Method (2021-2026) & (US\$/Unit)

Table 60. World Counter ICs Average Price by Triggering Method (2027-2032) & (US\$/Unit)

Table 61. World Counter ICs Production Value by Number Systems, (USD Million), 2021 & 2025 & 2032

Table 62. World Counter ICs Production by Number Systems (2021-2026) & (Million Units)

Table 63. World Counter ICs Production by Number Systems (2027-2032) & (Million Units)

Table 64. World Counter ICs Production Value by Number Systems (2021-2026) & (USD Million)

Table 65. World Counter ICs Production Value by Number Systems (2027-2032) & (USD Million)

Table 66. World Counter ICs Average Price by Number Systems (2021-2026) & (US\$/Unit)

Table 67. World Counter ICs Average Price by Number Systems (2027-2032) & (US\$/Unit)

Table 68. World Counter ICs Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Counter ICs Production by Application (2021-2026) & (Million Units)

Table 70. World Counter ICs Production by Application (2027-2032) & (Million Units)

Table 71. World Counter ICs Production Value by Application (2021-2026) & (USD Million)

Table 72. World Counter ICs Production Value by Application (2027-2032) & (USD Million)

- Table 73. World Counter ICs Average Price by Application (2021-2026) & (US\$/Unit)
- Table 74. World Counter ICs Average Price by Application (2027-2032) & (US\$/Unit)
- Table 75. Texas Instruments Basic Information, Manufacturing Base and Competitors
- Table 76. Texas Instruments Major Business
- Table 77. Texas Instruments Counter ICs Product and Services
- Table 78. Texas Instruments Counter ICs Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 79. Texas Instruments Recent Developments/Updates
- Table 80. Texas Instruments Competitive Strengths & Weaknesses
- Table 81. Microchip Basic Information, Manufacturing Base and Competitors
- Table 82. Microchip Major Business
- Table 83. Microchip Counter ICs Product and Services
- Table 84. Microchip Counter ICs Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 85. Microchip Recent Developments/Updates
- Table 86. Microchip Competitive Strengths & Weaknesses
- Table 87. STMicroelectronics Basic Information, Manufacturing Base and Competitors
- Table 88. STMicroelectronics Major Business
- Table 89. STMicroelectronics Counter ICs Product and Services
- Table 90. STMicroelectronics Counter ICs Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. STMicroelectronics Recent Developments/Updates
- Table 92. STMicroelectronics Competitive Strengths & Weaknesses
- Table 93. ON Semiconductor Basic Information, Manufacturing Base and Competitors
- Table 94. ON Semiconductor Major Business
- Table 95. ON Semiconductor Counter ICs Product and Services
- Table 96. ON Semiconductor Counter ICs Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. ON Semiconductor Recent Developments/Updates
- Table 98. ON Semiconductor Competitive Strengths & Weaknesses
- Table 99. NXP Basic Information, Manufacturing Base and Competitors
- Table 100. NXP Major Business
- Table 101. NXP Counter ICs Product and Services
- Table 102. NXP Counter ICs Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. NXP Recent Developments/Updates
- Table 104. NXP Competitive Strengths & Weaknesses
- Table 105. Analog Devices Basic Information, Manufacturing Base and Competitors
- Table 106. Analog Devices Major Business

Table 107. Analog Devices Counter ICs Product and Services

Table 108. Analog Devices Counter ICs Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Analog Devices Recent Developments/Updates

Table 110. Analog Devices Competitive Strengths & Weaknesses

Table 111. Rohm Basic Information, Manufacturing Base and Competitors

Table 112. Rohm Major Business

Table 113. Rohm Counter ICs Product and Services

Table 114. Rohm Counter ICs Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Rohm Recent Developments/Updates

Table 116. Rohm Competitive Strengths & Weaknesses

Table 117. Toshiba Basic Information, Manufacturing Base and Competitors

Table 118. Toshiba Major Business

Table 119. Toshiba Counter ICs Product and Services

Table 120. Toshiba Counter ICs Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Toshiba Recent Developments/Updates

Table 122. Toshiba Competitive Strengths & Weaknesses

Table 123. Renesas Basic Information, Manufacturing Base and Competitors

Table 124. Renesas Major Business

Table 125. Renesas Counter ICs Product and Services

Table 126. Renesas Counter ICs Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Renesas Recent Developments/Updates

Table 128. Renesas Competitive Strengths & Weaknesses

Table 129. Nexperia Basic Information, Manufacturing Base and Competitors

Table 130. Nexperia Major Business

Table 131. Nexperia Counter ICs Product and Services

Table 132. Nexperia Counter ICs Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Nexperia Recent Developments/Updates

Table 134. Nexperia Competitive Strengths & Weaknesses

Table 135. Fudan Microelectronics Basic Information, Manufacturing Base and Competitors

Table 136. Fudan Microelectronics Major Business

Table 137. Fudan Microelectronics Counter ICs Product and Services

Table 138. Fudan Microelectronics Counter ICs Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 139. Fudan Microelectronics Recent Developments/Updates

Table 140. Fudan Microelectronics Competitive Strengths & Weaknesses

Table 141. Belling Basic Information, Manufacturing Base and Competitors

Table 142. Belling Major Business

Table 143. Belling Counter ICs Product and Services

Table 144. Belling Counter ICs Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Belling Recent Developments/Updates

Table 146. Belling Competitive Strengths & Weaknesses

Table 147. CR Micro Basic Information, Manufacturing Base and Competitors

Table 148. CR Micro Major Business

Table 149. CR Micro Counter ICs Product and Services

Table 150. CR Micro Counter ICs Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. CR Micro Recent Developments/Updates

Table 152. CR Micro Competitive Strengths & Weaknesses

Table 153. Unigroup Guoxin Basic Information, Manufacturing Base and Competitors

Table 154. Unigroup Guoxin Major Business

Table 155. Unigroup Guoxin Counter ICs Product and Services

Table 156. Unigroup Guoxin Counter ICs Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Unigroup Guoxin Recent Developments/Updates

Table 158. Unigroup Guoxin Competitive Strengths & Weaknesses

Table 159. Anlogic Basic Information, Manufacturing Base and Competitors

Table 160. Anlogic Major Business

Table 161. Anlogic Counter ICs Product and Services

Table 162. Anlogic Counter ICs Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Anlogic Recent Developments/Updates

Table 164. Anlogic Competitive Strengths & Weaknesses

Table 165. Global Key Players of Counter ICs Upstream (Raw Materials)

Table 166. Global Counter ICs Typical Customers

Table 167. Counter ICs Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Counter ICs Picture

Figure 2. World Counter ICs Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Counter ICs Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Counter ICs Production (2021-2032) & (Million Units)

Figure 5. World Counter ICs Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Counter ICs Production Value Market Share by Region (2021-2032)

Figure 7. World Counter ICs Production Market Share by Region (2021-2032)

Figure 8. North America Counter ICs Production (2021-2032) & (Million Units)

Figure 9. Europe Counter ICs Production (2021-2032) & (Million Units)

Figure 10. China Counter ICs Production (2021-2032) & (Million Units)

Figure 11. Japan Counter ICs Production (2021-2032) & (Million Units)

Figure 12. South Korea Counter ICs Production (2021-2032) & (Million Units)

Figure 13. Southeast Asia Counter ICs Production (2021-2032) & (Million Units)

Figure 14. China Taiwan Counter ICs Production (2021-2032) & (Million Units)

Figure 15. Counter ICs Market Drivers

Figure 16. Factors Affecting Demand

Figure 17. World Counter ICs Consumption (2021-2032) & (Million Units)

Figure 18. World Counter ICs Consumption Market Share by Region (2021-2032)

Figure 19. United States Counter ICs Consumption (2021-2032) & (Million Units)

Figure 20. China Counter ICs Consumption (2021-2032) & (Million Units)

Figure 21. Europe Counter ICs Consumption (2021-2032) & (Million Units)

Figure 22. Japan Counter ICs Consumption (2021-2032) & (Million Units)

Figure 23. South Korea Counter ICs Consumption (2021-2032) & (Million Units)

Figure 24. ASEAN Counter ICs Consumption (2021-2032) & (Million Units)

Figure 25. India Counter ICs Consumption (2021-2032) & (Million Units)

Figure 26. Producer Shipments of Counter ICs by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 27. Global Four-firm Concentration Ratios (CR4) for Counter ICs Markets in 2025

Figure 28. Global Four-firm Concentration Ratios (CR8) for Counter ICs Markets in 2025

Figure 29. United States VS China: Counter ICs Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Counter ICs Production Market Share Comparison

(2021 & 2025 & 2032)

Figure 31. United States VS China: Counter ICs Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 32. United States Based Manufacturers Counter ICs Production Market Share 2025

Figure 33. China Based Manufacturers Counter ICs Production Market Share 2025

Figure 34. Rest of World Based Manufacturers Counter ICs Production Market Share 2025

Figure 35. World Counter ICs Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 36. World Counter ICs Production Value Market Share by Type in 2025

Figure 37. Up Counter

Figure 38. Down Counter

Figure 39. Up/Down Counter

Figure 40. World Counter ICs Production Market Share by Type (2021-2032)

Figure 41. World Counter ICs Production Value Market Share by Type (2021-2032)

Figure 42. World Counter ICs Average Price by Type (2021-2032) & (US\$/Unit)

Figure 43. World Counter ICs Production Value by Triggering Method, (USD Million), 2021 & 2025 & 2032

Figure 44. World Counter ICs Production Value Market Share by Triggering Method in 2025

Figure 45. Synchronous Counter

Figure 46. Asynchronous Counter

Figure 47. World Counter ICs Production Market Share by Triggering Method (2021-2032)

Figure 48. World Counter ICs Production Value Market Share by Triggering Method (2021-2032)

Figure 49. World Counter ICs Average Price by Triggering Method (2021-2032) & (US\$/Unit)

Figure 50. World Counter ICs Production Value by Number Systems, (USD Million), 2021 & 2025 & 2032

Figure 51. World Counter ICs Production Value Market Share by Number Systems in 2025

Figure 52. Binary

Figure 53. Decimal

Figure 54. Multi-base

Figure 55. World Counter ICs Production Market Share by Number Systems (2021-2032)

Figure 56. World Counter ICs Production Value Market Share by Number Systems

(2021-2032)

Figure 57. World Counter ICs Average Price by Number Systems (2021-2032) & (US\$/Unit)

Figure 58. World Counter ICs Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 59. World Counter ICs Production Value Market Share by Application in 2025

Figure 60. Consumer Electronics

Figure 61. Industrial Control

Figure 62. Communication Equipment

Figure 63. Instrumentation And Metering

Figure 64. Automotive Electronics

Figure 65. World Counter ICs Production Market Share by Application (2021-2032)

Figure 66. World Counter ICs Production Value Market Share by Application (2021-2032)

Figure 67. World Counter ICs Average Price by Application (2021-2032) & (US\$/Unit)

Figure 68. Counter ICs Industry Chain

Figure 69. Counter ICs Procurement Model

Figure 70. Counter ICs Sales Model

Figure 71. Counter ICs Sales Channels, Direct Sales, and Distribution

Figure 72. Methodology

Figure 73. Research Process and Data Source

## I would like to order

Product name: Global Counter ICs Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G66F13729D56EN.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/G66F13729D56EN.html>