

# Global Isolation IC Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Isolation IC market size is expected to reach \$ 7212 million by 2032, rising at a market growth of 8.1% CAGR during the forecast period (2026-2032).

Isolation IC refers to a chip with electrical isolation characteristics between the chip input and output. The purpose of electrical isolation includes high and low voltage circuit insulation, noise isolation, matching level, etc. In high-voltage systems or multi-circuit connection systems, isolation chips are required due to safety regulations or electrical isolation requirements.

In 2025, global sales of isolator chips reached 2,717 million units, with an average selling price of US\$1,492 per k units. Total production capacity was approximately 3,179 million units, and the industry's average gross profit margin was approximately 43.50%. The industry chain consists mainly of upstream raw materials such as wafers and packaging materials, while downstream applications include industrial, automotive, telecommunications, and energy sectors.

The global Isolation IC market is highly fragmented with numerous manufacturers. In 2025, the top five vendors?ADI, Texas Instruments, Infineon, Skyworks, and Onsemi?collectively held approximately 58% of the market share. The Asia-Pacific region is the largest Isolation IC market globally, with a market share of approximately 54%, followed by North America and Europe with 24% and 17% respectively. From a technological perspective, capacitively coupled isolation architectures based on CMOS processes have become mainstream. Manufacturers continue to optimize common-mode transient immunity (CMTI), transmission consistency, and temperature characteristics to meet reliability requirements in extreme environments. Meanwhile, integration is a significant trend, with multi-channel, high-integration, and on-chip diagnostics becoming standard features, helping customers simplify system design and shorten development cycles. In terms of product types, Isolation IC mainly include digital isolators, isolation interfaces, isolated drivers, isolation amplifiers, and others.

Isolated drivers have been dominant for the past few years, holding approximately 48% of the market share in 2025. In terms of applications, industry is currently the largest consumer market for Isolation IC, accounting for approximately 44% of revenue in 2025, followed by automotive, with a share of approximately 20%. This report studies the global Isolation IC production, demand, key manufacturers, and key regions.

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

### **Highlights and key features of the study**

Global Isolation IC total production and demand, 2021-2032, (M Pcs)

Global Isolation IC total production value, 2021-2032, (USD Million)

Global Isolation IC production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (M Pcs), (based on production site)

Global Isolation IC consumption by region & country, CAGR, 2021-2032 & (M Pcs)

U.S. VS China: Isolation IC domestic production, consumption, key domestic manufacturers and share

Global Isolation IC production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (M Pcs)

Global Isolation IC production by Type, production, value, CAGR, 2021-2032, (USD Million) & (M Pcs)

Global Isolation IC production by Application, production, value, CAGR, 2021-2032, (USD Million) & (M Pcs)

This report profiles key players in the global Isolation 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 Skyworks, Texas Instruments, ADI, Broadcom, Infineon, Vicor, ROHM, Onsemi, NVE, STMicroelectronics, 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 Isolation IC market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M Pcs) and average price (US\$/Pc) 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 Isolation IC Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Isolation IC Market, Segmentation by Type:

Digital Isolator

Isolated Interface

Isolated Driver

Isolation Amplifier

Others

Global Isolation IC Market, Segmentation by Channels:

Single-channel

Multi-channel

### Global Isolation IC Market, Segmentation by Technical:

Opto-coupling

Magnetic-coupling

Capacitive-coupling

### Global Isolation IC Market, Segmentation by Application:

Industrial

Automotive

Communications Industry

Energy Industry

Aviation and Security

Medical

Others

### **Companies Profiled:**

Skyworks

Texas Instruments

ADI

Broadcom

Infineon

Vicor

ROHM

Onsemi

NVE

STMicroelectronics

NOVOSENSE

Shanghai Chipanalog Microelectronics

Shanghai Belling

3PEAK

GLW

Rongmei Semiconductor (Shanghai)

**Key Questions Answered:**

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

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