

Global Isolation IC Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Isolation IC market size was valued at US\$ 3506 million in 2024 and is forecast to a readjusted size of USD 6246 million by 2031 with a CAGR of 8.5% during review period.

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.

The core manufacturers of global Isolation IC include ADI, TI and Infineon. The top three companies have a market share of about 38 percent. Asia Pacific is the world's largest Isolation IC market with a market share of about 53%, followed by North America and Europe with a market share of 25% and 18%, respectively. In terms of product type, Isolated Driver is the largest segment with approximately 49% market share. In terms of application, Industrial is the largest downstream segment, accounting for about 45% of the market.

This report is a detailed and comprehensive analysis for global Isolation IC market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Isolation IC market size and forecasts, in consumption value (\$ Million), sales quantity (M Pcs), and average selling prices (US\$/Pc), 2020-2031

Global Isolation IC market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (M Pcs), and average selling prices (US\$/Pc), 2020-2031

Global Isolation IC market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (M Pcs), and average selling prices (US\$/Pc), 2020-2031

Global Isolation IC market shares of main players, shipments in revenue (\$ Million), sales quantity (M Pcs), and ASP (US\$/Pc), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Isolation IC

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Isolation IC market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Skyworks (Silicon Lab), TI, ADI, Broadcom, Infineon, MAXIM, Vicor, ROHM, Onsemi, NVE, etc.

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

Market Segmentation

Isolation IC market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption

value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Digital Isolator

Isolated Interface

Isolated Driver

Isolation Amplifier

Others

Market segment by Application

Industrial

Automotive

Communications Industry

Energy Industry

Aviation and Security

Medical

Others

Major players covered

Skyworks (Silicon Lab)

TI

ADI

Broadcom

Infineon

MAXIM

Vicor

ROHM

Onsemi

NVE

ST

NOVOSENSE

Shanghai Chipanalog Microelectronics

Shanghai Belling

3PEAK

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Isolation IC product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Isolation IC, with price, sales quantity, revenue, and global market share of Isolation IC from 2020 to 2025.

Chapter 3, the Isolation IC competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Isolation IC breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Isolation IC market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Isolation IC.

Chapter 14 and 15, to describe Isolation IC sales channel, distributors, customers, research findings and conclusion.

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