

# Global Capacitive Digital Isolator Supply, Demand and Key Producers, 2024-2030

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## Abstracts

The global Capacitive Digital Isolator market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

Capacitive Digital Isolator is a device that utilizes the principle of capacitive coupling to achieve electrical isolation of inputs and outputs, and is suitable for the transmission and isolation of digital signals. It usually consists of two capacitively coupled inputs and outputs, and realizes the isolated transmission of signals through electric field coupling instead of the traditional current coupling.

This report studies the global Capacitive Digital Isolator production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Capacitive Digital Isolator, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Capacitive Digital Isolator that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Capacitive Digital Isolator total production and demand, 2019-2030, (K Units)

Global Capacitive Digital Isolator total production value, 2019-2030, (USD Million)

Global Capacitive Digital Isolator production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)



Global Capacitive Digital Isolator consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Capacitive Digital Isolator domestic production, consumption, key domestic manufacturers and share

Global Capacitive Digital Isolator production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Capacitive Digital Isolator production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Capacitive Digital Isolator production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Capacitive Digital Isolator 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 TI, ADI, Infineon, Broadcom Corporation, Silicon Labs (Skyworks), ROHM, Vicor, 2Pai Semiconductor and NVE, 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 Capacitive Digital Isolator market.

**Detailed Segmentation:** 

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Capacitive Digital Isolator Market, By Region:

#### **United States**



China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Capacitive Digital Isolator Market, Segmentation by Type

2 Channel

4 Channel

Others

Global Capacitive Digital Isolator Market, Segmentation by Application

Telecommunications

**Power Management** 

Automotive

Industrial Automation

Others

Companies Profiled:



ΤI

ADI

Infineon

**Broadcom Corporation** 

Silicon Labs (Skyworks)

ROHM

Vicor

2Pai Semiconductor

NVE

Beijing Zhongke Gree Micro

Shanghai Chipanalog Microelectronics

Key Questions Answered

- 1. How big is the global Capacitive Digital Isolator market?
- 2. What is the demand of the global Capacitive Digital Isolator market?
- 3. What is the year over year growth of the global Capacitive Digital Isolator market?

4. What is the production and production value of the global Capacitive Digital Isolator market?

5. Who are the key producers in the global Capacitive Digital Isolator market?



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