

# **Integrated Device Technology, Inc. Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis**

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## **Abstracts**

Integrated Device Technology, Inc. Fundamental Company Report provides a complete overview of the company's affairs. All available data is presented in a comprehensive and easily accessed format. The report includes financial and SWOT information, industry analysis, opinions, estimates, plus annual and quarterly forecasts made by stock market experts. The report also enables direct comparison to be made between Integrated Device Technology, Inc. and its competitors. This provides our Clients with a clear understanding of Integrated Device Technology, Inc. position in the [Semiconductor](#) Industry.

The report contains detailed information about Integrated Device Technology, Inc. that gives an unrivalled in-depth knowledge about internal business-environment of the company: data about the owners, senior executives, locations, subsidiaries, markets, products, and company history.

Another part of the report is a SWOT-analysis carried out for Integrated Device Technology, Inc.. It involves specifying the objective of the company's business and identifies the different factors that are favorable and unfavorable to achieving that objective. SWOT-analysis helps to understand company's strengths, weaknesses, opportunities, and possible threats against it.

The Integrated Device Technology, Inc. financial analysis covers the income statement and ratio trend-charts with balance sheets and cash flows presented on an annual and quarterly basis. The report outlines the main financial ratios

pertaining to profitability, margin analysis, asset turnover, credit ratios, and company's long-term solvency. This sort of company's information will assist and strengthen your company's decision-making processes.

In the part that describes Integrated Device Technology, Inc. competitors and the industry in whole, the information about company's financial ratios is compared to those of its competitors and to the industry. The unique analysis of the market and company's competitors along with detailed information about the internal and external factors affecting the relevant industry will help to manage your business environment. Your company's business and sales activities will be boosted by gaining an insight into your competitors' businesses.

Also the report provides relevant news, an analysis of PR-activity, and stock price movements. The latter are correlated with pertinent news and press releases, and annual and quarterly forecasts are given by a variety of experts and market research firms. Such information creates your awareness about principal trends of Integrated Device Technology, Inc. business.

### **About Integrated Device Technology, Inc.**

Integrated Device Technology, Inc (IDT) engages in the design, development, manufacture, and marketing of a range of mixed signal semiconductor solutions for the communications, computing, and consumer industries.

The company's communications products target markets, including the enterprise, data center, and wireless markets. Its computing products are designed specifically for desktop, notebook, sub-notebook, storage, and server applications while its consumer products are primarily for gaming consoles, set-top boxes, digital TV, and smart phones.

#### **Products and Markets**

The company provides a portfolio of essential semiconductor solutions, including integrated circuits (ICs) that enable digital media to be synchronized, transported, processed, and delivered in and communications, computing and consumer applications. The company serves equipment vendors by applying its hardware, integrated software, and heritage technologies.

## Communications segment

This segment includes network search engines, clock and timing solutions, Serial RapidIO switching solutions, flow-control management devices, FIFOs, integrated communications processors, high-speed SRAM, military application, digital logic and telecommunications.

**Communication Clocks:** Created for networking, communications (SONET/SDH), computing (servers and workstations) and enterprise storage (SAN and NAS) applications, its communication clocks include frequency generation and clock distribution products enabling clock-tree development, clock synthesizers for Freescale PowerQUICC processors, FemtoClock ultra-low jitter clock sources, Stratum-compliant jitter attenuation and frequency translation PLLs, surface acoustic wave (SAW) PLL communications modules, voltage-controlled SAW oscillator modules, and CMOS crystal oscillator replacements. It provides timing solutions, offering a portfolio of products for clock generation, distribution, recovery, and jitter attenuation to serve various computing, consumer, and communications applications.

**Digital Logic Products:** The company provides CMOS TTL-compatible, low-voltage CMOS and advanced low-voltage CMOS, including a range of 3.3-volt CMOS logic products. These products are developed for network switches and routers, wireless base stations, storage networks, servers, and other applications.

**FIFO Memories:** The company develops products and technologies to help designers solve inter-chip communications problems, such as rate matching, data buffering, bus matching, and data-priority managing. The company provides a product portfolio with approximately 350 synchronous, asynchronous, and bi-directional FIFO offerings, which address issues associated with networking applications, such as terabit routers, multi-service switching platforms, host bus adaptors, and wireless base stations.

**Military/Aerospace:** Primarily through its Micro Networks subsidiary, the company supplies data conversion products (amplifiers, analog-to-digital (A/D), digital-to-analog (D/A) converters), custom application specific integrated circuits (ASIC), and multi-chip modules (MCM) for weapons and flight control systems to the United States government and prime contractors.

**Serial RapidIO Solutions:** The company's family of Serial RapidIO products provides solutions targeting wireless base station infrastructure applications; specifically baseband processing solutions that utilize digital signal processing (DSP) clusters, as

well as radio card interface solutions. The Central Packet Switch (CPS) family addresses the needs of switching data between multiple endpoints without pre-processing of the data. The Serial RapidIO solutions are also used for other DSP cluster applications, including video imaging, IPTV, medical, and military applications.

**SRAM Products:** The company produces a line of SRAMs that are used in the communications and other markets. The company offers a range of products from 16-Kbit to 18-Mbit densities in synchronous and asynchronous architectures. The company invented Zero Bus Turnaround (ZBT) technology, which has become the communications SRAM standard, and co-developed the quad data rate architecture (QDR).

The above Company Fundamental Report is a half-ready report and contents are subject to change.

It means that we have all necessary data in our database to prepare the report but need **2-3 days** to complete it. During this time we are also updating the report with respect to the current moment. So, you can get all the most recent data available for the same price. Please note that preparation of additional types of analyses requires extra time.

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1 – Data availability depends on company's security policy.

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## ANALYSIS FEATURES

### SWOT Analysis

SWOT, which stands for Strengths, Weaknesses, Opportunities and Threats, is an analytical framework that identifies the internal and external factors that are favorable and unfavorable for a company.

### Enhanced SWOT Analysis

Enhanced SWOT is a 3×3 grid that arranges strengths, weaknesses, opportunities and threats into one scheme:

How to use the strengths to take advantage of the opportunities?

How to use the strengths to reduce likelihood and impact of the threats?

How to overcome the weaknesses that obstruct taking advantage of the opportunities?

How to overcome the weaknesses that can make the threats a reality?

Upon answering these questions a company can develop a project plan to improve its business performance.

### PESTEL Analysis

PESTEL (also termed as PESTLE) is an ideal tool to strategically analyze what influence different outside factors – political, economic, sociocultural, technological, environmental and legal – exert on a business to later chart its long term targets.

Being part of the external analysis when carrying out a strategic assessment or performing a market study, PESTEL gives an overview of diverse macro-environmental factors that any company should thoughtfully consider. By perceiving these outside environments, businesses can maximally benefit from the opportunities while minimizing the threats to the organization.

### Key Factors Examined by PESTEL Analysis:

**Political** – What opportunities and pressures are brought by political bodies and what is the degree of public regulations' impact on the business?

**Economic** – What economic policies, trends and structures are expected to affect the organization, what is this influence's degree?

**Sociological** – What cultural and societal aspects will work upon the demand for the business's products and operations?

**Technological** – What impact do the technological aspects, innovations, incentives and barriers have on the organization?

**Environmental** – What environmental and ecological facets, both locally and farther afield, are likely to predetermine the business?

**Legal** – What laws and legislation will exert influence on the style the business is carried out?

### IFE, EFE, IE Matrices

The Internal Factor Evaluation matrix (IFE matrix) is a strategic management tool helping audit or evaluate major weaknesses and strengths in a business's functional areas. In addition, IFE matrix serves as a basis for identifying and assessing relationships amongst those areas. The IFE matrix is utilised in strategy formulation.

The External Factor Evaluation matrix (EFE matrix) is a tool of strategic management that is typically utilised to assess current market conditions. It is an ideal instrument for visualising and prioritising the threats and opportunities a firm is facing.

The essential difference between the above mentioned matrices lies in the type of factors incorporated in the model; whilst the latter is engaged in internal factors, the former deals exceptionally with external factors – those exposed to social, political, economic, legal, etc. external forces.

Being a continuation of the EFE matrix and IFE matrix models, the Internal External matrix (IE matrix) rests upon an investigation of external and internal business factors

integrated into one suggestive model.

## **Porter Five Forces Analysis**

The Porter's five forces analysis studies the industry of operation and helps the company find new sources of competitive advantage. The analysis surveys an industry through five major questions:

What composes a threat of substitute products and services?

Is there a threat of new competitors entering the market?

What is the intensity of competitive rivalry?

How big is the bargaining power of buyers?

How significant is the bargaining power of suppliers?

## **VRIO Analysis**

VRIO stands for Value, Rarity, Imitability, Organization. This analysis helps to evaluate all company's resources and capabilities and bring them together into one aggregate table that includes:

Tangible resources

Financial

Physical

Technological

Organizational

Intangible resources

Human

Innovation and Creativity

Reputation

Organizational capabilities

The result of the analysis gives a clear picture of company's competitive and economic implications, answering the questions if the resources mentioned above are:

Valuable?

Rare?

Costly to imitate?

Organized properly?

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