

United States Compound Semiconductor Market Research Report Forecast 2017-2021

https://marketpublishers.com/r/UE376CEC7D5EN.html

Date: June 2017

Pages: 122

Price: US\$ 2,960.00 (Single User License)

ID: UE376CEC7D5EN

Abstracts

The United States Compound Semiconductor Market Research Report Forecast 2017-2021 is a valuable source of insightful data for business strategists. It provides the Compound Semiconductor industry overview with growth analysis and historical & futuristic cost, revenue, demand and supply data (as applicable). The research analysts provide an elaborate description of the value chain and its distributor analysis. This Compound Semiconductor market study provides comprehensive data which enhances the understanding, scope and application of this report.

This report provides comprehensive analysis of

Key market segments and sub-segments

Evolving market trends and dynamics

Changing supply and demand scenarios

Quantifying market opportunities through market sizing and market forecasting

Tracking current trends/opportunities/challenges

Competitive insights

Opportunity mapping in terms of technological breakthroughs

The Major players reported in the market include:



Cree International Quantum Epitaxy Freescale Semiconductor LM Ericsson Telefon AB? Taiwan Semiconductor Manufacturing Iljin Display General Electric Canatu Cima Nanotech United States Compound Semiconductor Market: Product Segment Analysis Type 1 Type 2 Type 3 United States Compound Semiconductor Market: Application Segment Analysis Application 1 Application 2 Application 3 Reasons for Buying this Report

This report provides pin-point analysis for changing competitive dynamics

It provides a forward looking perspective on different factors driving or restraining market growth

It provides a six-year forecast assessed on the basis of how the market is predicted to grow



It helps in understanding the key product segments and their future

It provides pin point analysis of changing competition dynamics and keeps you ahead of competitors

It helps in making informed business decisions by having complete insights of market and by making in-depth analysis of market segments



Contents

CHAPTER 1 COMPOUND SEMICONDUCTOR MARKET OVERVIEW

- 1.1 Product Overview and Scope of Compound Semiconductor
- 1.2 Compound Semiconductor Market Segmentation by Type
- 1.2.1 United States Production Market Share of Compound Semiconductor by Type in 2015
 - 1.2.1 Type
 - 1.2.2 Type
 - 1.2.3 Type
- 1.3 Compound Semiconductor Market Segmentation by Application
 - 1.3.1 Compound Semiconductor Consumption Market Share by Application in 2015
 - 1.3.2 Application
 - 1.3.3 Application
 - 1.3.4 Application
- 1.4 United States Market Size Sales (Value) and Revenue (Volume) of Compound Semiconductor (2011-2021)

CHAPTER 2 UNITED STATES ECONOMIC IMPACT ON COMPOUND SEMICONDUCTOR INDUSTRY

- 2.1 United States Macroeconomic Analysis
- 2.2 United States Macroeconomic Environment Development Trend

CHAPTER 3 UNITED STATES COMPOUND SEMICONDUCTOR MARKET COMPETITION BY MANUFACTURERS

- 3.1 United States Compound Semiconductor Production and Share by Manufacturers (2015 and 2016)
- 3.2 United States Compound Semiconductor Revenue and Share by Manufacturers (2015 and 2016)
- 3.3 United States Compound Semiconductor Average Price by Manufacturers (2015 and 2016)
- 3.4 Manufacturers Compound Semiconductor Manufacturing Base Distribution, Production Area and Product Type
- 3.5 Compound Semiconductor Market Competitive Situation and Trends
 - 3.5.1 Compound Semiconductor Market Concentration Rate
 - 3.5.2 Compound Semiconductor Market Share of Top 3 and Top 5 Manufacturers



3.5.3 Mergers & Acquisitions, Expansion

CHAPTER 4 UNITED STATES COMPOUND SEMICONDUCTOR PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 4.1 United States Compound Semiconductor Production and Market Share by Type (2012-2017)
- 4.2 United States Compound Semiconductor Revenue and Market Share by Type (2012-2017)
- 4.3 United States Compound Semiconductor Price by Type (2012-2017)
- 4.4 United States Compound Semiconductor Production Growth by Type (2012-2017)

CHAPTER 5 UNITED STATES COMPOUND SEMICONDUCTOR MARKET ANALYSIS BY APPLICATION

- 5.1 United States Compound Semiconductor Consumption and Market Share by Application (2012-2017)
- 5.2 United States Compound Semiconductor Consumption Growth Rate by Application (2012-2017)
- 5.3 Market Drivers and Opportunities
 - 5.3.1 Potential Applications
 - 5.3.2 Emerging Markets/Countries

CHAPTER 6 UNITED STATES COMPOUND SEMICONDUCTOR MANUFACTURERS ANALYSIS

- 6.1 Cree
 - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.1.2 Product Type, Application and Specification
 - 6.1.3 Production, Revenue, Price and Gross Margin (2012-2017)
 - 6.1.4 Business Overview
- 6.2 International Quantum Epitaxy
 - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.2.2 Product Type, Application and Specification
 - 6.2.3 Production, Revenue, Price and Gross Margin (2012-2017)
 - 6.2.4 Business Overview
- 6.3 Freescale Semiconductor
- 6.3.1 Company Basic Information, Manufacturing Base and Competitors
- 6.3.2 Product Type, Application and Specification



- 6.3.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 6.3.4 Business Overview
- 6.4 LM Ericsson Telefon AB?
 - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.4.2 Product Type, Application and Specification
 - 6.4.3 Production, Revenue, Price and Gross Margin (2012-2017)
 - 6.4.4 Business Overview
- 6.5 Taiwan Semiconductor Manufacturing
 - 6.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.5.2 Product Type, Application and Specification
 - 6.5.3 Production, Revenue, Price and Gross Margin (2012-2017)
 - 6.5.4 Business Overview
- 6.6 Iljin Display
 - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.6.2 Product Type, Application and Specification
 - 6.6.3 Production, Revenue, Price and Gross Margin (2012-2017)
 - 6.6.4 Business Overview
- 6.7 General Electric
 - 6.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.7.2 Product Type, Application and Specification
 - 6.7.3 Production, Revenue, Price and Gross Margin (2012-2017)
 - 6.7.4 Business Overview
- 6.8 Canatu
 - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.6.2 Product Type, Application and Specification
 - 6.6.3 Production, Revenue, Price and Gross Margin (2012-2017)
 - 6.6.4 Business Overview
- 6.9 Cima Nanotech
 - 6.9.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.9.2 Product Type, Application and Specification
 - 6.9.3 Production, Revenue, Price and Gross Margin (2012-2017)
 - 6.9.4 Business Overview

CHAPTER 7 COMPOUND SEMICONDUCTOR MANUFACTURING COST ANALYSIS

- 7.1 Compound Semiconductor Key Raw Materials Analysis
 - 7.1.1 Key Raw Materials
 - 7.1.2 Price Trend of Key Raw Materials
 - 7.1.3 Key Suppliers of Raw Materials



- 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
 - 7.2.1 Raw Materials
 - 7.2.2 Labor Cost
 - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Compound Semiconductor

CHAPTER 8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Compound Semiconductor Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Compound Semiconductor Major Manufacturers in 2015
- 8.4 Downstream Buyers

CHAPTER 9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
 - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client
- 9.3 Distributors/Traders List

CHAPTER 10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
 - 10.1.1 Substitutes Threat
- 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

CHAPTER 11 UNITED STATES COMPOUND SEMICONDUCTOR MARKET FORECAST (2017-2021)

11.1 United States Compound Semiconductor Production, Revenue Forecast



(2017-2021)

- 11.2 United States Compound Semiconductor Production, Consumption Forecast by Regions (2017-2021)
- 11.3 United States Compound Semiconductor Production Forecast by Type (2017-2021)
- 11.4 United States Compound Semiconductor Consumption Forecast by Application (2017-2021)
- 11.5 Compound Semiconductor Price Forecast (2017-2021)

CHAPTER 12 APPENDIX



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Compound Semiconductor

Table Classification of Compound Semiconductor

Figure United States Sales Market Share of Compound Semiconductor by Type in 2015 Table Application of Compound Semiconductor

Figure United States Sales Market Share of Compound Semiconductor by Application in 2015

Figure United States Compound Semiconductor Sales and Growth Rate (2011-2021) Figure United States Compound Semiconductor Revenue and Growth Rate (2011-2021)

Table United States Compound Semiconductor Sales of Key Manufacturers (2015 and 2016)

Table United States Compound Semiconductor Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Compound Semiconductor Sales Share by Manufacturers

Figure 2016 Compound Semiconductor Sales Share by Manufacturers

Table United States Compound Semiconductor Revenue by Manufacturers (2015 and 2016)

Table United States Compound Semiconductor Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Compound Semiconductor Revenue Share by Manufacturers Table 2016 United States Compound Semiconductor Revenue Share by Manufacturers Table United States Market Compound Semiconductor Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Compound Semiconductor Average Price of Key Manufacturers in 2015

Figure Compound Semiconductor Market Share of Top 3 Manufacturers

Figure Compound Semiconductor Market Share of Top 5 Manufacturers

Table United States Compound Semiconductor Sales by Type (2012-2017)

Table United States Compound Semiconductor Sales Share by Type (2012-2017)

Figure United States Compound Semiconductor Sales Market Share by Type in 2015 Table United States Compound Semiconductor Revenue and Market Share by Type

(2012-2017)

Table United States Compound Semiconductor Revenue Share by Type (2012-2017) Figure Revenue Market Share of Compound Semiconductor by Type (2012-2017)

Table United States Compound Semiconductor Price by Type (2012-2017)



Figure United States Compound Semiconductor Sales Growth Rate by Type (2012-2017)

Table United States Compound Semiconductor Sales by Application (2012-2017)

Table United States Compound Semiconductor Sales Market Share by Application (2012-2017)

Figure United States Compound Semiconductor Sales Market Share by Application in 2015

Table United States Compound Semiconductor Sales Growth Rate by Application (2012-2017)

Figure United States Compound Semiconductor Sales Growth Rate by Application (2012-2017)

Table Cree Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Cree Compound Semiconductor Production, Revenue, Price and Gross Margin (2012-2017)

Table Cree Compound Semiconductor Market Share (2012-2017)

Table International Quantum Epitaxy Basic Information, Manufacturing Base,

Production Area and Its Competitors

Table International Quantum Epitaxy Compound Semiconductor Production, Revenue, Price and Gross Margin (2012-2017)

Table International Quantum Epitaxy Compound Semiconductor Market Share (2012-2017)

Table Freescale Semiconductor Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Freescale Semiconductor Compound Semiconductor Production, Revenue, Price and Gross Margin (2012-2017)

Table Freescale Semiconductor Compound Semiconductor Market Share (2012-2017)
Table LM Ericsson Telefon AB? Basic Information, Manufacturing Base, Production
Area and Its Competitors

Table LM Ericsson Telefon AB? Compound Semiconductor Production, Revenue, Price and Gross Margin (2012-2017)

Table LM Ericsson Telefon AB? Compound Semiconductor Market Share (2012-2017) Table Taiwan Semiconductor Manufacturing Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Taiwan Semiconductor Manufacturing Compound Semiconductor Production, Revenue, Price and Gross Margin (2012-2017)

Table Taiwan Semiconductor Manufacturing Compound Semiconductor Market Share (2012-2017)

Table Iljin Display Basic Information, Manufacturing Base, Production Area and Its



Competitors

Table Iljin Display Compound Semiconductor Production, Revenue, Price and Gross Margin (2012-2017)

Table Iljin Display Compound Semiconductor Market Share (2012-2017)

Table General Electric Basic Information, Manufacturing Base, Production Area and Its Competitors

Table General Electric Compound Semiconductor Production, Revenue, Price and Gross Margin (2012-2017)

Table General Electric Compound Semiconductor Market Share (2012-2017)

Table Canatu Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Canatu Compound Semiconductor Production, Revenue, Price and Gross Margin (2012-2017)

Table Canatu Compound Semiconductor Market Share (2012-2017)

Table Cima Nanotech Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Cima Nanotech Compound Semiconductor Production, Revenue, Price and Gross Margin (2012-2017)

Table Cima Nanotech Compound Semiconductor Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Compound Semiconductor

Figure Manufacturing Process Analysis of Compound Semiconductor

Figure Compound Semiconductor Industrial Chain Analysis

Table Raw Materials Sources of Compound Semiconductor Major Manufacturers in 2015

Table Major Buyers of Compound Semiconductor

Table Distributors/Traders List

Figure United States Compound Semiconductor Production and Growth Rate Forecast (2017-2021)

Figure United States Compound Semiconductor Revenue and Growth Rate Forecast (2017-2021)

Table United States Compound Semiconductor Production Forecast by Type (2017-2021)

Table United States Compound Semiconductor Consumption Forecast by Application (2017-2021)



I would like to order

Product name: United States Compound Semiconductor Market Research Report Forecast 2017-2021

Product link: https://marketpublishers.com/r/UE376CEC7D5EN.html

Price: US\$ 2,960.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/UE376CEC7D5EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:		
Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970