

United States Semiconductor Automated Test Equipment (ATE) Market Research Report Forecast 2017-2021

https://marketpublishers.com/r/U97FC6931E3EN.html

Date: March 2017

Pages: 135

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

ID: U97FC6931E3EN

Abstracts

The United States Semiconductor Automated Test Equipment (ATE) Market Research Report Forecast 2017-2021 is a valuable source of insightful data for business strategists. It provides the Semiconductor Automated Test Equipment (ATE) 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 Semiconductor Automated Test Equipment (ATE) 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:

Teradyne

Advantest

LTX-Credence(Xcerra)

SPEA

Averna(Cal-Bay)

Shibasoku

Astronics

Chroma

Changchuan

United States Semiconductor Automated Test Equipment (ATE) Market: Product

Segment Analysis

Type 1

Type 2

Type 3

United States Semiconductor Automated Test Equipment (ATE) 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

United States Semiconductor Automated Test Equipment (ATE) Market Research Report Forecast 2017-2021

CHAPTER 1 SEMICONDUCTOR AUTOMATED TEST EQUIPMENT (ATE) MARKET OVERVIEW

- 1.1 Product Overview and Scope of Semiconductor Automated Test Equipment (ATE)
- 1.2 Semiconductor Automated Test Equipment (ATE) Market Segmentation by Type
- 1.2.1 United States Production Market Share of Semiconductor Automated Test Equipment (ATE) by Type in 2015
 - 1.2.1 Type
 - 1.2.2 Type
 - 1.2.3 Type
- 1.3 Semiconductor Automated Test Equipment (ATE) Market Segmentation by Application
- 1.3.1 Semiconductor Automated Test Equipment (ATE) 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 Semiconductor Automated Test Equipment (ATE) (2011-2021)

CHAPTER 2 UNITED STATES ECONOMIC IMPACT ON SEMICONDUCTOR AUTOMATED TEST EQUIPMENT (ATE) INDUSTRY

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

CHAPTER 3 UNITED STATES SEMICONDUCTOR AUTOMATED TEST EQUIPMENT (ATE) MARKET COMPETITION BY MANUFACTURERS

- 3.1 United States Semiconductor Automated Test Equipment (ATE) Production and Share by Manufacturers (2015 and 2016)
- 3.2 United States Semiconductor Automated Test Equipment (ATE) Revenue and Share by Manufacturers (2015 and 2016)
- 3.3 United States Semiconductor Automated Test Equipment (ATE) Average Price by



Manufacturers (2015 and 2016)

- 3.4 Manufacturers Semiconductor Automated Test Equipment (ATE) Manufacturing Base Distribution, Production Area and Product Type
- 3.5 Semiconductor Automated Test Equipment (ATE) Market Competitive Situation and Trends
 - 3.5.1 Semiconductor Automated Test Equipment (ATE) Market Concentration Rate
- 3.5.2 Semiconductor Automated Test Equipment (ATE) Market Share of Top 3 and Top 5 Manufacturers
 - 3.5.3 Mergers & Acquisitions, Expansion

CHAPTER 4 UNITED STATES SEMICONDUCTOR AUTOMATED TEST EQUIPMENT (ATE) PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

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

CHAPTER 5 UNITED STATES SEMICONDUCTOR AUTOMATED TEST EQUIPMENT (ATE) MARKET ANALYSIS BY APPLICATION

- 5.1 United States Semiconductor Automated Test Equipment (ATE) Consumption and Market Share by Application (2012-2017)
- 5.2 United States Semiconductor Automated Test Equipment (ATE) 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 SEMICONDUCTOR AUTOMATED TEST EQUIPMENT (ATE) MANUFACTURERS ANALYSIS

- 6.1 Teradyne
 - 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 Advantest
 - 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 LTX-Credence(Xcerra)
 - 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 SPEA
 - 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 Averna(Cal-Bay)
 - 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 Shibasoku
 - 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 Astronics
 - 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 Chroma
 - 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 Changchuan
 - 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 SEMICONDUCTOR AUTOMATED TEST EQUIPMENT (ATE) MANUFACTURING COST ANALYSIS

- 7.1 Semiconductor Automated Test Equipment (ATE) 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 Semiconductor Automated Test Equipment (ATE)

CHAPTER 8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Semiconductor Automated Test Equipment (ATE) Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Semiconductor Automated Test Equipment (ATE) 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 SEMICONDUCTOR AUTOMATED TEST EQUIPMENT (ATE) MARKET FORECAST (2017-2021)

- 11.1 United States Semiconductor Automated Test Equipment (ATE) Production, Revenue Forecast (2017-2021)
- 11.2 United States Semiconductor Automated Test Equipment (ATE) Production, Consumption Forecast by Regions (2017-2021)
- 11.3 United States Semiconductor Automated Test Equipment (ATE) Production Forecast by Type (2017-2021)
- 11.4 United States Semiconductor Automated Test Equipment (ATE) Consumption Forecast by Application (2017-2021)
- 11.5 Semiconductor Automated Test Equipment (ATE) Price Forecast (2017-2021)

CHAPTER 12 APPENDIX



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Semiconductor Automated Test Equipment (ATE)

Table Classification of Semiconductor Automated Test Equipment (ATE)

Figure United States Sales Market Share of Semiconductor Automated Test Equipment (ATE) by Type in 2015

Table Application of Semiconductor Automated Test Equipment (ATE)

Figure United States Sales Market Share of Semiconductor Automated Test Equipment (ATE) by Application in 2015

Figure United States Semiconductor Automated Test Equipment (ATE) Sales and Growth Rate (2011-2021)

Figure United States Semiconductor Automated Test Equipment (ATE) Revenue and Growth Rate (2011-2021)

Table United States Semiconductor Automated Test Equipment (ATE) Sales of Key Manufacturers (2015 and 2016)

Table United States Semiconductor Automated Test Equipment (ATE) Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Semiconductor Automated Test Equipment (ATE) Sales Share by Manufacturers

Figure 2016 Semiconductor Automated Test Equipment (ATE) Sales Share by Manufacturers

Table United States Semiconductor Automated Test Equipment (ATE) Revenue by Manufacturers (2015 and 2016)

Table United States Semiconductor Automated Test Equipment (ATE) Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Semiconductor Automated Test Equipment (ATE) Revenue Share by Manufacturers

Table 2016 United States Semiconductor Automated Test Equipment (ATE) Revenue Share by Manufacturers

Table United States Market Semiconductor Automated Test Equipment (ATE) Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Semiconductor Automated Test Equipment (ATE) Average Price of Key Manufacturers in 2015

Figure Semiconductor Automated Test Equipment (ATE) Market Share of Top 3 Manufacturers

Figure Semiconductor Automated Test Equipment (ATE) Market Share of Top 5 Manufacturers



Table United States Semiconductor Automated Test Equipment (ATE) Sales by Type (2012-2017)

Table United States Semiconductor Automated Test Equipment (ATE) Sales Share by Type (2012-2017)

Figure United States Semiconductor Automated Test Equipment (ATE) Sales Market Share by Type in 2015

Table United States Semiconductor Automated Test Equipment (ATE) Revenue and Market Share by Type (2012-2017)

Table United States Semiconductor Automated Test Equipment (ATE) Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Semiconductor Automated Test Equipment (ATE) by Type (2012-2017)

Table United States Semiconductor Automated Test Equipment (ATE) Price by Type (2012-2017)

Figure United States Semiconductor Automated Test Equipment (ATE) Sales Growth Rate by Type (2012-2017)

Table United States Semiconductor Automated Test Equipment (ATE) Sales by Application (2012-2017)

Table United States Semiconductor Automated Test Equipment (ATE) Sales Market Share by Application (2012-2017)

Figure United States Semiconductor Automated Test Equipment (ATE) Sales Market Share by Application in 2015

Table United States Semiconductor Automated Test Equipment (ATE) Sales Growth Rate by Application (2012-2017)

Figure United States Semiconductor Automated Test Equipment (ATE) Sales Growth Rate by Application (2012-2017)

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

Table Teradyne Semiconductor Automated Test Equipment (ATE) Production, Revenue, Price and Gross Margin (2012-2017)

Table Teradyne Semiconductor Automated Test Equipment (ATE) Market Share (2012-2017)

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

Table Advantest Semiconductor Automated Test Equipment (ATE) Production, Revenue, Price and Gross Margin (2012-2017)

Table Advantest Semiconductor Automated Test Equipment (ATE) Market Share (2012-2017)

Table LTX-Credence(Xcerra) Basic Information, Manufacturing Base, Production Area



and Its Competitors

Table LTX-Credence(Xcerra) Semiconductor Automated Test Equipment (ATE)

Production, Revenue, Price and Gross Margin (2012-2017)

Table LTX-Credence(Xcerra) Semiconductor Automated Test Equipment (ATE) Market Share (2012-2017)

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

Table SPEA Semiconductor Automated Test Equipment (ATE) Production, Revenue, Price and Gross Margin (2012-2017)

Table SPEA Semiconductor Automated Test Equipment (ATE) Market Share (2012-2017)

Table Averna(Cal-Bay) Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Averna(Cal-Bay) Semiconductor Automated Test Equipment (ATE) Production, Revenue, Price and Gross Margin (2012-2017)

Table Averna(Cal-Bay) Semiconductor Automated Test Equipment (ATE) Market Share (2012-2017)

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

Table Shibasoku Semiconductor Automated Test Equipment (ATE) Production, Revenue, Price and Gross Margin (2012-2017)

Table Shibasoku Semiconductor Automated Test Equipment (ATE) Market Share (2012-2017)

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

Table Astronics Semiconductor Automated Test Equipment (ATE) Production, Revenue, Price and Gross Margin (2012-2017)

Table Astronics Semiconductor Automated Test Equipment (ATE) Market Share (2012-2017)

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

Table Chroma Semiconductor Automated Test Equipment (ATE) Production, Revenue, Price and Gross Margin (2012-2017)

Table Chroma Semiconductor Automated Test Equipment (ATE) Market Share (2012-2017)

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

Table Changchuan Semiconductor Automated Test Equipment (ATE) Production, Revenue, Price and Gross Margin (2012-2017)



Table Changchuan Semiconductor Automated Test Equipment (ATE) 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 Semiconductor Automated Test Equipment (ATE)

Figure Manufacturing Process Analysis of Semiconductor Automated Test Equipment (ATE)

Figure Semiconductor Automated Test Equipment (ATE) Industrial Chain Analysis Table Raw Materials Sources of Semiconductor Automated Test Equipment (ATE) Major Manufacturers in 2015

Table Major Buyers of Semiconductor Automated Test Equipment (ATE)

Table Distributors/Traders List

Figure United States Semiconductor Automated Test Equipment (ATE) Production and Growth Rate Forecast (2017-2021)

Figure United States Semiconductor Automated Test Equipment (ATE) Revenue and Growth Rate Forecast (2017-2021)

Table United States Semiconductor Automated Test Equipment (ATE) Production Forecast by Type (2017-2021)

Table United States Semiconductor Automated Test Equipment (ATE) Consumption Forecast by Application (2017-2021)



I would like to order

Product name: United States Semiconductor Automated Test Equipment (ATE) Market Research Report

Forecast 2017-2021

Product link: https://marketpublishers.com/r/U97FC6931E3EN.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

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/U97FC6931E3EN.html

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

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



