

Global Optical Patterned Wafer Inspection Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

<https://marketpublishers.com/r/G126EC9ECF9EN.html>

Date: January 2019

Pages: 115

Price: US\$ 3,132.00 (Single User License)

ID: G126EC9ECF9EN

Abstracts

Optical patterned wafer inspection equipment are the devices which are used by semiconductor manufacturers to detect defects occurred during the process of manufacturing patterned wafer for semiconductors. Optical patterned wafer inspection equipment are the devices which are used by semiconductor manufacturers to detect defects occurred during the process of manufacturing patterned wafer for semiconductors.

SCOPE OF THE REPORT:

This report focuses on the Optical Patterned Wafer Inspection in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Optical patterned wafer inspection system is used to detect defects in patterned wafer during the wafer manufacturing process. This system consists of two technologies, such as bright-field inspection and dark-field inspection. The prevalent use of semiconductor wafer over a wide variety of industries, such as consumer electronics, automotive, and industrial segment is stimulating the global optical patterned wafer inspection equipment market.

The worldwide market for Optical Patterned Wafer Inspection is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Applied Materials

JEOL

ASML

Hitachi High-Technologies

Tokyo Seimitsu

KLA-Tencor

Toray Engineering

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

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

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Dark Field Inspection

Bright Field Inspection

Market Segment by Applications, can be divided into

Consumer Electronics

Automotive

Others

There are 15 Chapters to deeply display the global Optical Patterned Wafer Inspection market.

Chapter 1, to describe Optical Patterned Wafer Inspection Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Optical Patterned Wafer Inspection, with sales, revenue, and price of Optical Patterned Wafer Inspection, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Optical Patterned Wafer Inspection, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Optical Patterned Wafer Inspection market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Optical Patterned Wafer Inspection sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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