

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Tantalum Capacitors Market 2018, Forecast to 2023

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Abstracts

Tantalum capacitors are a subtype of electrolytic capacitors. They are made of tantalum metal which acts as an anode, covered by a layer of oxide which acts as the dielectric, surrounded by a conductive cathode. The use of tantalum allows for a very thin dielectric layer. This results in a higher capacitance value per volume, superior frequency characteristics compared to many other types of capacitors and excellent stability over time. Tantalum capacitors are generally polarized, which means that they may only be connected to a DC supply observing the correct terminal polarity. The downside to using tantalum capacitors is their unfavorable failure mode which may lead to thermal runaway, fires and small explosions, but this can be prevented through the use of external failsafe devices such as current limiters or thermal fuses. Technology advances allow tantalum capacitors to be used in a wide variety of circuits, often found in laptops, automotive industry, cell phones and others, most often in the form of surface mounted devices (SMD). These surface mount tantalum capacitors claim much less space on the printed circuit board and allow for greater packing densities.

SCOPE OF THE REPORT:

This report focuses on the Tantalum Capacitors 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. Demand is driven by demographics and the health of the economy. The profitability of individual companies depends on their ability to bid accurately, secure contracts, and control costs. Large companies enjoy economies of scale in financing and the ability to offer a broad range of services in many locations. Smaller companies can compete effectively by specializing in particular services or focusing on a certain geography.

China domestic Tantalum Capacitors industry developed fast, which accounts for almost 11% of total production capacity. Though Chinese companies have low price advantage, the quality of domestic products is relatively poor.

Europe and North America dominated the Tantalum Capacitors market in 2014.

However, Asia Pacific is expected to be the fastest growing market for automotive Tantalum Capacitors within the forecast period.

The worldwide market for Tantalum Capacitors 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

Kemet

Kyocera(AVX)

Vishay

Panasonic

Rohm Semiconductor

TE Connectivity

Abracon

CEC

Sunlord

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

Tantalum foil electrolytic capacitor

Tantalum capacitors with porous anode and liquid electrolyte

Tantalum capacitors with porous anode and solid electrolyte

Market Segment by Applications, can be divided into

Automotive

Communications

Computer

Industrial

Military

Others

There are 15 Chapters to deeply display the global Tantalum Capacitors market.

Chapter 1, to describe Tantalum Capacitors Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Tantalum Capacitors, with sales, revenue, and price of Tantalum Capacitors, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales,

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revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Tantalum Capacitors, 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, Tantalum Capacitors market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Tantalum Capacitors sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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