

# 2017-2022 China Silicon Nitride Ceramic Substrate Market Report (Status and Outlook)

<https://marketpublishers.com/r/247FBC004DDEN.html>

Date: January 2018

Pages: 113

Price: US\$ 3,360.00 (Single User License)

ID: 247FBC004DDEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In 2016, the Silicon Nitride Ceramic Substrate market size was xx million USD in China, and it will be xx million USD in 2022, with a CAGR of xx% between 2016 and 2022.

In China market, the top players include

Toshiba Materials,

Rogers Corp,

Kyocera,

MARUWA,

Coors Tek,

Denka,

Tomley Hi-tech.

Split by product types/category, covering

High Thermal Conductivity Substrate

## Regular Substrate

Split by applications/end use industries, covers

Power Module

Heat Sinks

LED

Wireless Modules

Other Applications

## Contents

### **1 SILICON NITRIDE CERAMIC SUBSTRATE MARKET OVERVIEW**

1.1 Product Overview and Scope of Silicon Nitride Ceramic Substrate

1.2 Silicon Nitride Ceramic Substrate Market Segment by Types

1.2.1 China Silicon Nitride Ceramic Substrate Sales Present Situation and Outlook by Types (2012-2022)

1.2.2 China Silicon Nitride Ceramic Substrate Sales Market Share by Types in 2016

1.2.3 High Thermal Conductivity Substrate

1.2.3.1 Major Players of High Thermal Conductivity Substrate

1.2.4 Regular Substrate

1.2.4.1 Major Players of Regular Substrate

1.3 China Silicon Nitride Ceramic Substrate Market Segment by Applications/End Use Industries

1.3.1 China Silicon Nitride Ceramic Substrate Sales Present Situation and Outlook by Applications/End Industrials (2012-2022)

1.3.2 China Silicon Nitride Ceramic Substrate Sales Market Share by Applications in 2016

1.3.2 Power Module

1.3.3 Heat Sinks

1.3.4 LED

1.3.5 Wireless Modules

1.3.6 Other Applications

1.4 China Silicon Nitride Ceramic Substrate Overview and Market Size (Value) (2012-2022)

1.4.1 China Market Silicon Nitride Ceramic Substrate Overview

1.4.2 China Silicon Nitride Ceramic Substrate Market Size (Value and Volume) Status and Forecast (2012-2022)

### **2 CHINA SILICON NITRIDE CERAMIC SUBSTRATE SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS**

2.1 China Silicon Nitride Ceramic Substrate Sales and Market Share (2012-2017) by Players

2.2 China Silicon Nitride Ceramic Substrate Revenue and Market Share by Players (2012-2017)

2.3 China Silicon Nitride Ceramic Substrate Average Price by Players in 2016

2.4 China Silicon Nitride Ceramic Substrate Manufacturing Base Distribution, Sales

Area, Product Types by Players

2.5 Silicon Nitride Ceramic Substrate Market Competitive Situation and Trends

2.5.1 Silicon Nitride Ceramic Substrate Market Concentration Rate

2.5.2 Silicon Nitride Ceramic Substrate Market Share of Top 3 and Top 5 Players

2.5.3 Mergers & Acquisitions, Expansion

### **3 CHINA SILICON NITRIDE CERAMIC SUBSTRATE SALES, REVENUE (VALUE) BY TYPE AND APPLICATION (2012-2017)**

3.1 China Silicon Nitride Ceramic Substrate Sales, Revenue, Market Share and Price by Type (2012-2017)

3.1.1 China Silicon Nitride Ceramic Substrate Sales and Market Share by Type (2012-2017)

3.1.2 China Silicon Nitride Ceramic Substrate Revenue and Market Share by Type (2012-2017)

3.1.3 China Silicon Nitride Ceramic Substrate Price by Type (2012-2017)

3.2 China Silicon Nitride Ceramic Substrate Sales and Market Share by Application (2012-2017)

3.3 China Market Silicon Nitride Ceramic Substrate Sales, Revenue (Million USD), Price and Gross Margin (2012-2017)

### **4 ASIA-PACIFIC SILICON NITRIDE CERAMIC SUBSTRATE PLAYERS PROFILES/ANALYSIS**

4.1 Toshiba Materials,

4.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.1.2 Silicon Nitride Ceramic Substrate Product Types, Application and Specification

4.1.2.1 Type

4.1.2.2 Type

4.1.3 Toshiba Materials, Silicon Nitride Ceramic Substrate Sales, Revenue, Price and Gross Margin (2012-2017)

4.1.4 Main Business/Business Overview

4.1.5 Toshiba Materials, News

4.2 Rogers Corp,

4.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.2.2 Silicon Nitride Ceramic Substrate Product Types, Application and Specification

4.2.2.1 Type

- 4.2.2.2 Type
- 4.2.3 Rogers Corp, Silicon Nitride Ceramic Substrate Sales, Revenue, Price and Gross Margin (2012-2017)
- 4.2.4 Main Business/Business Overview
- 4.2.5 Rogers Corp, News
- 4.3 Kyocera,
  - 4.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.3.2 Silicon Nitride Ceramic Substrate Product Types, Application and Specification
    - 4.3.2.1 Type
    - 4.3.2.2 Type
  - 4.3.3 Kyocera, Silicon Nitride Ceramic Substrate Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.3.4 Main Business/Business Overview
  - 4.3.5 Kyocera, News
- 4.4 MARUWA,
  - 4.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.4.2 Silicon Nitride Ceramic Substrate Product Types, Application and Specification
    - 4.4.2.1 Type
    - 4.4.2.2 Type
  - 4.4.3 MARUWA, Silicon Nitride Ceramic Substrate Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.4.4 Main Business/Business Overview
  - 4.4.5 MARUWA, News
- 4.5 Coors Tek,
  - 4.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.5.2 Silicon Nitride Ceramic Substrate Product Types, Application and Specification
    - 4.5.2.1 Type
    - 4.5.2.2 Type
  - 4.5.3 Coors Tek, Silicon Nitride Ceramic Substrate Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.5.4 Main Business/Business Overview
  - 4.5.5 Coors Tek, News
- 4.6 Denka,
  - 4.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.6.2 Silicon Nitride Ceramic Substrate Product Types, Application and Specification

4.6.2.1 Type

4.6.2.2 Type

4.6.3 Denka, Silicon Nitride Ceramic Substrate Sales, Revenue, Price and Gross Margin (2012-2017)

4.6.4 Main Business/Business Overview

4.6.5 Denka, News

4.7 Tomley Hi-tech.

4.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.7.2 Silicon Nitride Ceramic Substrate Product Types, Application and Specification

4.7.2.1 Type

4.7.2.2 Type

4.7.3 Tomley Hi-tech. Silicon Nitride Ceramic Substrate Sales, Revenue, Price and Gross Margin (2012-2017)

4.7.4 Main Business/Business Overview

4.7.5 Tomley Hi-tech. News

## **5 CHINA SILICON NITRIDE CERAMIC SUBSTRATE MARKET FORECAST (2017-2022)**

5.1 China Silicon Nitride Ceramic Substrate Sales, Revenue and Price Forecast (2017-2022)

5.1.1 China Silicon Nitride Ceramic Substrate Sales and Growth Rate Forecast (2017-2022)

5.1.2 China Silicon Nitride Ceramic Substrate Revenue and Growth Rate Forecast (2017-2022)

5.1.3 China Silicon Nitride Ceramic Substrate Price Trend Forecast (2017-2022)

5.2 China Silicon Nitride Ceramic Substrate Sales Forecast by Type (2017-2022)

5.3 China Silicon Nitride Ceramic Substrate Sales Forecast by Application (2017-2022)

## **6 PRODUCTION COST ANALYSIS OF SILICON NITRIDE CERAMIC SUBSTRATE**

6.1 Main Raw Materials of Silicon Nitride Ceramic Substrate

6.1.1 List of Silicon Nitride Ceramic Substrate Main Raw Materials

6.1.2 Silicon Nitride Ceramic Substrate Main Raw Materials Price Analysis

6.1.3 Silicon Nitride Ceramic Substrate Raw Materials Major Suppliers

6.1.4 Silicon Nitride Ceramic Substrate Main Raw Materials Market Concentration Rate

6.2 Production Cost Structure of Silicon Nitride Ceramic Substrate

- 6.2.1 Raw Materials
- 6.2.2 Labor Cost
- 6.2.3 Production Expenses
- 6.3 Silicon Nitride Ceramic Substrate Manufacturing Process/Method

## **7 VALUE CHAIN, PURCHASING STRATEGY AND DOWNSTREAM BUYERS**

- 7.1 Silicon Nitride Ceramic Substrate Value Chain Analysis
- 7.2 Upstream Raw Materials Purchasing
- 7.3 Raw Materials Sources of Silicon Nitride Ceramic Substrate Major Players in 2016
- 7.4 Downstream Buyers

## **8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 8.1 Sales Channel
  - 8.1.1 Direct Sales
  - 8.1.2 Indirect Sales
  - 8.1.3 Sales Channel Development Trend
- 8.2 Product Market Positioning
  - 8.2.1 Pricing Strategy
  - 8.2.2 Brand Strategy
  - 8.2.3 Target Client
- 8.3 Silicon Nitride Ceramic Substrate Distributors/Traders List in China

## **9 MARKET INFLUENCES FACTORS ANALYSIS**

- 9.1 Changes from the Related Industries
- 9.2 Substitutes Threat
- 9.3 Customer Preference Change
- 9.4 Economic/Political Environmental Change
- 9.5 Upstream and Downstream Fluctuation

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

- 11.1 Methodology
- 11.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Silicon Nitride Ceramic Substrate

Table Product Specifications of Silicon Nitride Ceramic Substrate

Figure China Silicon Nitride Ceramic Substrate Sales (volume) for Each Type (2012-2022)

Figure China Silicon Nitride Ceramic Substrate Sales Market Share by Types in 2016

Table Types of Silicon Nitride Ceramic Substrate

Figure Product Picture of High Thermal Conductivity Substrate

Table Major Players of High Thermal Conductivity Substrate

Figure Product Picture of Regular Substrate

Table Major Players of Regular Substrate

Figure China Silicon Nitride Ceramic Substrate Sales Present Situation and Outlook by Applications (2012-2022)

Figure China Silicon Nitride Ceramic Substrate Sales Market Share by Applications in 2016

Table Applications of Silicon Nitride Ceramic Substrate

Figure Power Module Examples

Figure Heat Sinks Examples

Figure LED Examples

Figure Wireless Modules Examples

Figure Other Applications Examples

Figure China Silicon Nitride Ceramic Substrate Revenue (Million USD) Status and Forecast (2012-2022)

Figure China Silicon Nitride Ceramic Substrate Sales (Volume) Status and Forecast (2012-2022)

Table China Silicon Nitride Ceramic Substrate Sales by Players (2012-2017)

Table China Silicon Nitride Ceramic Substrate Sales Market Share (%) by Players (2012-2017)

Figure China Silicon Nitride Ceramic Substrate Sales Market Share by Players in 2016

Figure China Silicon Nitride Ceramic Substrate Sales Market Share by Players in 2017

Table China Silicon Nitride Ceramic Substrate Revenue (Million USD) by Players (2012-2017)

Table China Silicon Nitride Ceramic Substrate Revenue Market Share (%) by Players (2012-2017)

Figure China Silicon Nitride Ceramic Substrate Revenue Market Share by Players in 2016



Figure China Silicon Nitride Ceramic Substrate Revenue Market Share by Players in 2017

Figure China Silicon Nitride Ceramic Substrate Average Price by Players in 2016

Table China Silicon Nitride Ceramic Substrate Manufacturing Base Distribution and Sales Area by Players

Table Players Silicon Nitride Ceramic Substrate Product Types

Figure Silicon Nitride Ceramic Substrate Market Share of Top 3 Players

Figure Silicon Nitride Ceramic Substrate Market Share of Top 5 Players

Table China Silicon Nitride Ceramic Substrate Sales by Type (2012-2017)

Table China Silicon Nitride Ceramic Substrate Sales Market Share by Type (2012-2017)

Figure China Silicon Nitride Ceramic Substrate Sales Market Share by Type in 2012

Figure China Silicon Nitride Ceramic Substrate Sales Market Share by Type in 2016

Table China Silicon Nitride Ceramic Substrate Revenue (Million USD) by Type (2012-2017)

Table China Silicon Nitride Ceramic Substrate Revenue Market Share by Type (2012-2017)

Figure China Silicon Nitride Ceramic Substrate Revenue Market Share by Type in 2012

Figure China Silicon Nitride Ceramic Substrate Revenue Market Share by Type in 2016

Table China Silicon Nitride Ceramic Substrate Price by Type (2012-2017)

Table China Silicon Nitride Ceramic Substrate Sales by Application (2012-2017)

Table China Silicon Nitride Ceramic Substrate Sales Market Share by Application (2012-2017)

Figure China Silicon Nitride Ceramic Substrate Sales Market Share by Application (2012-2017)

Table China Market Silicon Nitride Ceramic Substrate Sales, Revenue (Million USD), Price and Gross Margin (2012-2017)

Table Toshiba Materials, Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Toshiba Materials, Silicon Nitride Ceramic Substrate Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Toshiba Materials, Silicon Nitride Ceramic Substrate Market Share (2012-2017)

Table Rogers Corp, Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Rogers Corp, Silicon Nitride Ceramic Substrate Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Rogers Corp, Silicon Nitride Ceramic Substrate Market Share (2012-2017)

Table Kyocera, Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Kyocera, Silicon Nitride Ceramic Substrate Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Kyocera, Silicon Nitride Ceramic Substrate Market Share (2012-2017)  
Table MARUWA, Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table MARUWA, Silicon Nitride Ceramic Substrate Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure MARUWA, Silicon Nitride Ceramic Substrate Market Share (2012-2017)  
Table Coors Tek, Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Coors Tek, Silicon Nitride Ceramic Substrate Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Coors Tek, Silicon Nitride Ceramic Substrate Market Share (2012-2017)  
Table Denka, Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Denka, Silicon Nitride Ceramic Substrate Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Denka, Silicon Nitride Ceramic Substrate Market Share (2012-2017)  
Table Tomley Hi-tech. Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Tomley Hi-tech. Silicon Nitride Ceramic Substrate Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Tomley Hi-tech. Silicon Nitride Ceramic Substrate Market Share (2012-2017)  
Figure China Silicon Nitride Ceramic Substrate Sales and Growth Rate Forecast (2017-2022)  
Figure China Silicon Nitride Ceramic Substrate Revenue and Growth Rate Forecast (2017-2022)  
Figure China Silicon Nitride Ceramic Substrate Price Trend Forecast (2017-2022)  
Table China Silicon Nitride Ceramic Substrate Sales Forecast by Type (2017-2022)  
Figure China Silicon Nitride Ceramic Substrate Sales Market Share Forecast by Type (2017-2022)  
Figure China Silicon Nitride Ceramic Substrate Sales Market Share Forecast by Type in 2022  
Table China Silicon Nitride Ceramic Substrate Sales Forecast by Application (2017-2022)  
Figure China Silicon Nitride Ceramic Substrate Sales Market Share Forecast by Application (2017-2022)  
Figure China Silicon Nitride Ceramic Substrate Sales Market Share Forecast by Application in 2022  
Table Production Base and Market Concentration Rate of Raw Material  
Figure Silicon Nitride Ceramic Substrate Main Raw Materials Price Trend  
Table Silicon Nitride Ceramic Substrate Raw Materials Major Suppliers List

Figure Production Cost Structure of Silicon Nitride Ceramic Substrate

Figure Silicon Nitride Ceramic Substrate Manufacturing Process/Method

Figure Silicon Nitride Ceramic Substrate Value Chain Analysis

Table Raw Materials Sources of Silicon Nitride Ceramic Substrate Major Players in 2016

Table Major Buyers of Silicon Nitride Ceramic Substrate

Table Silicon Nitride Ceramic Substrate Distributors/Traders List in China

## I would like to order

Product name: 2017-2022 China Silicon Nitride Ceramic Substrate Market Report (Status and Outlook)

Product link: <https://marketpublishers.com/r/247FBC004DDEN.html>

Price: US\$ 3,360.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/247FBC004DDEN.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**

Customer 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