

Global Ceramic Substrate Industry 2016 Market Research Report

<https://marketpublishers.com/r/GA9F24C7CF9EN.html>

Date: April 2016

Pages: 182

Price: US\$ 2,800.00 (Single User License)

ID: GA9F24C7CF9EN

Abstracts

This report studies the ceramic substrates industry, studying on the production and consumption of ceramic substrates in major regions, focusing on the top manufacturers of ceramic substrates globally. This statistical data involves the capacity, production, consumption, price, gross margin, market share and the development trend etc. by types, applications and regions.

This report analyzes the ceramic substrates by materials and technology, covering the Alumina (Al₂O₃) ceramic substrates, Aluminium Nitride (AlN) ceramic substrates, Beryllium oxide (BeO) ceramic substrates and Silicon nitride (Si₃N₄) ceramic substrates, the LTCC, HTCC, DPC, DBC ceramic substrates, thick film ceramic substrates and thin film ceramic substrates etc.

This report analyzes the top players, from Japan, Taiwan, USA, Western Europe and China, like Maruwa, Murata, Kyocera, Nikko, KOA Corporation, Yokowo, NCI, Asahi Glass Co and Toshiba Materials, from Japan, the Tong Hsing, Leatec Fine Ceramics, TA-I Technology, Ecocera, ICP Technology, Holy Stone and ACX Corp from Taiwan, the CoorsTek and NEO Tech from USA, the Rogers/Ceramik (Rogers acquired German manufacturers Ceramik in 2011) from Germany, and the Chaozhou Three-Circle, Kechenda Electronics, ZheJiang Innuovo Electronic, Beijing North Asahi Electronic Glass and Hebei Sinopack Electronic Tech from China.

Contents

1 INDUSTRY OVERVIEW OF CERAMIC SUBSTRATE 1

- 1.1 Definition and Specifications of Ceramic Substrate 1
 - 1.1.1 Definition of Ceramic Substrate 1
 - 1.1.2 Specifications of Ceramic Substrate 2
- 1.2 Classification of Ceramic Substrate 2
 - 1.2.1 Alumina (Al₂O₃) 3
 - 1.2.2 Aluminium Nitride (AlN) 4
 - 1.2.3 Beryllium oxide (BeO) 5
 - 1.2.4 Silicon nitride (Si₃N₄) 6
- 1.3 Applications of Ceramic Substrate 6
 - 1.3.1 LED 7
 - 1.3.2 Chip resistor 8
 - 1.3.3 Wireless modules 9
 - 1.3.4 Other 10
- 1.4 Industry Chain Structure of Ceramic Substrate 11
- 1.5 Industry Overview and Major Regions Status of Ceramic Substrate 11
 - 1.5.1 Industry Overview of Ceramic Substrate 11
 - 1.5.2 Global Major Regions Status of Ceramic Substrate 12
- 1.6 Industry News Analysis of Ceramic Substrate 13

2 MANUFACTURING COST STRUCTURE ANALYSIS OF CERAMIC SUBSTRATE 15

- 2.1 Main Components Suppliers and Price Analysis of Ceramic Substrate 15
- 2.2 Equipment Suppliers and Price Analysis of Ceramic Substrate 15
- 2.3 Labor Cost Analysis of Ceramic Substrate 17
- 2.4 Other Costs Analysis of Ceramic Substrate 19
- 2.5 Manufacturing Cost Structure Analysis of Ceramic Substrate 20
- 2.6 Manufacturing Process Analysis of Ceramic Substrate 21

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF CERAMIC SUBSTRATE 22

- 3.1 Capacity and Commercial Production Date of Global Ceramic Substrate Major Manufacturers in 2015 22
- 3.2 Manufacturing Plants Distribution of Global Ceramic Substrate Major Manufacturers in 2015 23

3.3 R&D Status and Technology Source of Global Ceramic Substrate Major Manufacturers in 2015 24

3.4 Main Components Sources Analysis of Global Ceramic Substrate Major Manufacturers in 2015 24

3.4 Products Type of Ceramic Substrate by Materials and Technology 25

4 CAPACITY, PRODUCTION AND REVENUE ANALYSIS OF CERAMIC SUBSTRATE BY REGIONS, TYPES AND MANUFACTURERS 1

4.1 Global Capacity, Production and Revenue of Ceramic Substrate by Regions 2010-2015 1

4.2 Global and Major Regions Capacity, Production, Revenue and Growth Rate of Ceramic Substrate 2010-2015 8

4.3 Global Production and Revenue of Ceramic Substrate by Types 2010-2015 15

4.4 Global Capacity, Production and Revenue of Ceramic Substrate by Manufacturers 2010-2015 22

5 PRICE, COST, GROSS AND GROSS MARGIN ANALYSIS OF CERAMIC SUBSTRATE BY REGIONS, TYPES AND MANUFACTURERS 30

5.1 Price, Cost, Gross and Gross Margin Analysis of Ceramic Substrate by Regions 2010-2015 30

5.2 Price, Cost, Gross and Gross Margin Analysis of Ceramic Substrate by Types 2010-2015 30

5.3 Price, Cost, Gross and Gross Margin Analysis of Ceramic Substrate by Manufacturers 2010-2015 31

6 CONSUMPTION VOLUME, CONSUMPTION VALUE AND SALE PRICE ANALYSIS OF CERAMIC SUBSTRATE BY REGIONS, TYPES AND APPLICATIONS 33

6.1 Global Consumption Volume and Consumption Value of Ceramic Substrate by Regions 2010-2015 33

6.2 Global Consumption Volume and Consumption Value of Ceramic Substrate by Applications 2010-2015 41

6.3 Sale Price of Ceramic Substrate by Regions 2010-2015 45

6.4 Sale Price of Ceramic Substrate by Types 2010-2015 45

7 SUPPLY, IMPORT, EXPORT AND CONSUMPTION ANALYSIS OF CERAMIC SUBSTRATE 47

- 7.1 Supply, Consumption and Gap of Ceramic Substrate 2010-2015 47
- 7.2 Global Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Ceramic Substrate 2010-2015 48
- 7.3 United States Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Ceramic Substrate 2010-2015 49
- 7.4 EU Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Ceramic Substrate 2010-2015 50
- 7.5 China Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Ceramic Substrate 2010-2015 50
- 7.6 Japan Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Ceramic Substrate 2010-2015 51
- 7.7 Taiwan Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Ceramic Substrate 2010-2015 52

8 MAJOR MANUFACTURERS ANALYSIS OF CERAMIC SUBSTRATE 53

- 8.1 Maruwa 53
 - 8.1.1 Company Profile 53
 - 8.1.2 Product Picture and Specifications 54
 - 8.1.3 Capacity, Production, Price, Cost, Gross and Revenue 54
- 8.2 Tong Hsing 56
 - 8.2.1 Company Profile 56
 - 8.2.2 Product Picture 56
 - 8.2.3 Capacity, Production, Price, Cost, Gross and Revenue 57
- 8.3 Murata 58
 - 8.3.1 Company Profile 58
 - 8.3.2 Product Picture and Specifications 59
 - 8.3.3 Capacity, Production, Price, Cost, Gross and Revenue 59
- 8.4 Kyocera 61
 - 8.4.1 Company Profile 61
 - 8.4.2 Product Picture and Specifications 61
 - 8.4.3 Capacity, Production, Price, Cost, Gross and Revenue 62
- 8.5 Leatec Fine Ceramics 63
 - 8.5.1 Company Profile 63
 - 8.5.2 Product Picture and Specifications 64
 - 8.5.3 Capacity, Production, Price, Cost, Gross and Revenue 64
- 8.6 Nikko 66
 - 8.6.1 Company Profile 66

- 8.6.2 Product Picture and Properties 67
- 8.6.3 Capacity, Production, Price, Cost, Gross and Revenue 67
- 8.7 CoorsTek 69
 - 8.7.1 Company Profile 69
 - 8.7.2 Product Picture and Specifications 69
 - 8.7.3 Capacity, Production, Price, Cost, Gross and Revenue 70
- 8.8 KOA Corporation 71
 - 8.8.1 Company Profile 71
 - 8.8.2 Product Picture and Specifications 72
 - 8.8.3 Capacity, Production, Price, Cost, Gross and Revenue 72
- 8.9 NCI 74
 - 8.9.1 Company Profile 74
 - 8.9.2 Product Picture 74
 - 8.9.3 Capacity, Production, Price, Cost, Gross and Revenue 75
- 8.10 Asahi Glass Co 76
 - 8.10.1 Company Profile 76
 - 8.10.2 Product Picture 77
 - 8.10.3 Capacity, Production, Price, Cost, Gross and Revenue 77
- 8.11 TA-I Technology 79
 - 8.11.1 Company Profile 79
 - 8.11.2 Product Picture and Specifications 79
 - 8.11.3 Capacity, Production, Price, Cost, Gross and Revenue 80
- 8.12 Yokowo 81
 - 8.12.1 Company Profile 81
 - 8.12.2 Product Picture 82
 - 8.12.3 Capacity, Production, Price, Cost, Gross and Revenue 82
- 8.13 Rogers/Ceramik 84
 - 8.13.1 Company Profile 84
 - 8.13.2 Product Picture 85
 - 8.13.3 Capacity, Production, Price, Cost, Gross and Revenue 85
- 8.14 Ecocera 87
 - 8.14.1 Company Profile 87
 - 8.14.2 Product Picture and Specifications 88
 - 8.14.3 Capacity, Production, Price, Cost, Gross and Revenue 88
- 8.15 Toshiba 90
 - 8.15.1 Company Profile 90
 - 8.15.2 Product Picture and Specifications 90
 - 8.15.3 Capacity, Production, Price, Cost, Gross and Revenue 91
- 8.16 ICP Technology 92

8.16.1 Company Profile	92
8.16.2 Product Picture and Specifications	93
8.16.3 Capacity, Production, Price, Cost, Gross and Revenue	94
8.17 NEO Tech	96
8.17.1 Company Profile	96
8.17.2 Product Picture and Specifications	96
8.17.3 Capacity, Production, Price, Cost, Gross and Revenue	97
8.18 Holy Stone	98
8.18.1 Company Profile	98
8.18.2 Product Picture	99
8.18.3 Capacity, Production, Price, Cost, Gross and Revenue	100
8.19 ACX Corp	101
8.19.1 Company Profile	101
8.19.2 Product Picture and Specifications	102
8.19.3 Capacity, Production, Price, Cost, Gross and Revenue	102
8.20 Chaozhou Three-Circle	104
8.20.1 Company Profile	104
8.20.2 Product Picture and Specifications	105
8.20.3 Capacity, Production, Price, Cost, Gross and Revenue	105
8.21 Kechenda Electronics	107
8.21.1 Company Profile	107
8.21.2 Product Picture and Specifications	107
8.21.3 Capacity, Production, Price, Cost, Gross and Revenue	108
8.22 ZheJiang Innuovo Electronic	110
8.22.1 Company Profile	110
8.22.2 Product Picture and Specifications	111
8.22.3 Capacity, Production, Price, Cost, Gross and Revenue	111
8.23 Beijing North Asahi Electronic Glass	113
8.23.1 Company Profile	113
8.23.2 Product Picture and Specifications	114
8.23.3 Capacity, Production, Price, Cost, Gross and Revenue	114
8.24 Hebei Sinopack Electronic Tech	116
8.24.1 Company Profile	116
8.24.2 Product Picture and Specifications	116
8.24.3 Capacity, Production, Price, Cost, Gross and Revenue	117

9 MARKETING TRADER OR DISTRIBUTOR ANALYSIS OF CERAMIC SUBSTRATE

120

- 9.1 Marketing Channels Status of Ceramic Substrate 120
- 9.2 Traders or Distributors with Contact Information of Ceramic Substrate by Regions 121
- 9.3 Ex-work Price, Channel Price and End Sales Price Analysis of Ceramic Substrate 121
- 9.4 Regional Import, Export and Trade Analysis of Ceramic Substrate 122

10 INDUSTRY CHAIN ANALYSIS OF CERAMIC SUBSTRATE 123

- 10.1 Upstream Major Main Components Suppliers Analysis of Ceramic Substrate 123
Major Main Components Suppliers with Contact Information Analysis of Ceramic Substrate 123
- 10.2 Upstream Major Equipment Suppliers Analysis of Ceramic Substrate 124
 - 10.2.1 Major Equipment Suppliers with Contact Information Analysis of Ceramic Substrate 124
 - 10.2.2 Major Equipment Suppliers with Product Pictures Analysis of Ceramic Substrate by Regions 124
- 10.3 Downstream Major Consumers Analysis of Ceramic Substrate 126
Major Consumers with Contact Information Analysis of Ceramic Substrate 126
- 10.4 Supply Chain Relationship Analysis of Ceramic Substrate 126

11 DEVELOPMENT TREND OF ANALYSIS OF CERAMIC SUBSTRATE 128

- 11.1 Production Forecast of Ceramic Substrate by Regions and Types 128
 - 11.1.2 Global Production of Ceramic Substrate by Types 2016-2021 129
- 11.2 Consumption Volume Forecast of Ceramic Substrate by Regions and Applications 131
 - 11.2.1 Global Consumption Volume of Ceramic Substrate by Regions 2016-2021 131
 - 11.2.2 Global Consumption Volume of Ceramic Substrate by Applications 2016-2021 132
- 11.3 Global Capacity, Production, Price, Cost, Revenue, Supply, Import, Export and Consumption of Ceramic Substrate 2016-2021 134

12 NEW PROJECT INVESTMENT FEASIBILITY ANALYSIS OF CERAMIC SUBSTRATE 135

- 12.1 New Project SWOT Analysis of Ceramic Substrate 135
- 12.2 New Project Investment Feasibility Analysis of Ceramic Substrate 136

13 CONCLUSION OF THE GLOBAL CERAMIC SUBSTRATE INDUSTRY 2016 MARKET RESEARCH REPORT 137

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Ceramic Substrate

Table Comparison of Main types from Ceramic Substrate Major Manufacturers

Table Classification of Ceramic Substrate by Material

Figure Global Production Market Share of Ceramic Substrate by Material in 2015

Figure Alumina (Al₂O₃) Picture

Table Major Manufacturers of Alumina (Al₂O₃)

Figure Aluminium Nitride (AlN) Picture

Table Major Manufacturers of Aluminium Nitride (AlN)

Figure Beryllium oxide (BeO) Picture

Table Major Manufacturers of Beryllium oxide (BeO)

Figure Silicon nitride (Si₃N₄) Picture

Table Major Manufacturers of Silicon nitride (Si₃N₄)

Table Applications of Ceramic Substrate

Figure Global Consumption Volume Market Share of Ceramic Substrate by Applications in 2015

Figure LED Examples

Table Major Consumers of LED

Figure Chip resistor Examples

Table Major Consumers of Chip resistor

Figure Wireless modules Examples

Table Major Consumers of Wireless modules

Figure Microelectronic Circuits Examples

Figure Industry Chain Structure of Ceramic Substrate

Table Global Ceramic Substrate Major Manufacturers

Table Global Major Regions Ceramic Substrate Development Status in 2015

Table Industry News List of Ceramic Substrate

Table Main Components Suppliers and Price Analysis

Table Equipment Suppliers and Price Analysis

Figure 2014 APAC Overview of Average Monthly Labor Cost

Figure 2014 Americas Overview of Average Monthly Labor Cost

Figure 2014 EMEA Overview of Average Monthly Labor Cost

Figure 2010-2015 USA Employment Cost Index (ECI)

Figure 2010-2014 China Average Wage of Worker and Growth Rate

Table 2014 Global Electricity Price of Industry (USD/KWh) by Country

Figure Manufacturing Cost Structure Analysis of Ceramic Substrate in 2015

Figure Manufacturing Process Analysis of Ceramic Substrate

Table Capacity (K Pcs) and Commercial Production Date of Global Ceramic Substrate Major Manufacturers in 2015

Table Manufacturing Plants Distribution of Global Ceramic Substrate Major Manufacturers in 2015

Table R&D Status and Technology Source of Global Ceramic Substrate Major Manufacturers in 2015

Table Main Components Sources Analysis of Global Ceramic Substrate Major Manufacturers in 2015

Table Products Type of Ceramic Substrate by Materials and Technology

Table Global Production (K Pcs) of Ceramic Substrate by Regions 2010-2015

Figure Global Production Market Share of Ceramic Substrate by Regions 2010-2015

Figure Global Production Market Share of Ceramic Substrate by Regions in 2010

Figure Global Production Market Share of Ceramic Substrate by Regions in 2012

Figure Global Production Market Share of Ceramic Substrate by Regions in 2012

Figure Global Production Market Share of Ceramic Substrate by Regions in 2013

Figure Global Production Market Share of Ceramic Substrate by Regions in 2014

Figure Global Production Market Share of Ceramic Substrate by Regions in 2015

Table Global Revenue (Million USD) of Ceramic Substrate by Regions 2010-2015

Figure Global Revenue Market Share of Ceramic Substrate by Regions in 2010

Figure Global Revenue Market Share of Ceramic Substrate by Regions in 2011

Figure Global Revenue Market Share of Ceramic Substrate by Regions in 2012

Figure Global Revenue Market Share of Ceramic Substrate by Regions in 2013

Figure Global Revenue Market Share of Ceramic Substrate by Regions in 2014

Figure Global Revenue Market Share of Ceramic Substrate by Regions in 2015

Figure Global Capacity (K Pcs), Production (K Pcs) and Growth Rate of Ceramic Substrate 2010-2015

Figure Global Capacity Utilization Rate of Ceramic Substrate 2010-2015

Figure Global Revenue (Million USD) and Growth Rate of Ceramic Substrate 2010-2015

Figure United States Production (K Pcs) and Growth Rate of Ceramic Substrate 2010-2015

Figure United States Revenue (Million USD) and Growth Rate of Ceramic Substrate 2010-2015

Figure EU Production (K Pcs) and Growth Rate of Ceramic Substrate 2010-2015

Figure EU Revenue (Million USD) and Growth Rate of Ceramic Substrate 2010-2015

Figure China Production (K Pcs) and Growth Rate of Ceramic Substrate 2010-2015

Figure China Revenue (Million USD) and Growth Rate of Ceramic Substrate 2010-2015

Figure Japan Production (K Pcs) and Growth Rate of Ceramic Substrate 2010-2015

Figure Japan Revenue (Million USD) and Growth Rate of Ceramic Substrate 2010-2015

Figure Taiwan Production (K Pcs) and Growth Rate of Ceramic Substrate 2010-2015

Figure Taiwan Revenue (Million USD) and Growth Rate of Ceramic Substrate
2010-2015

Table Global Production (K Pcs) of Ceramic Substrate by Types 2010-2015

Figure Global Production Market Share of Ceramic Substrate by Types in 2010

Figure Global Production Market Share of Ceramic Substrate by Types in 2011

Figure Global Production Market Share of Ceramic Substrate by Types in 2012

Figure Global Production Market Share of Ceramic Substrate by Types in 2013

Figure Global Production Market Share of Ceramic Substrate by Types in 2014

Figure Global Production Market Share of Ceramic Substrate by Types in 2015

Table Global Revenue (Million USD) of Ceramic Substrate by Types 2010-2015

Figure Global Revenue Market Share of Ceramic Substrate by Types in 2010

Figure Global Revenue Market Share of Ceramic Substrate by Types in 2011

Figure Global Revenue Market Share of Ceramic Substrate by Types in 2012

Figure Global Revenue Market Share of Ceramic Substrate by Types in 2013

Figure Global Revenue Market Share of Ceramic Substrate by Types in 2014

Figure Global Revenue Market Share of Ceramic Substrate by Types in 2015

Table Global and Major Manufacturers Capacity (K Pcs) of Ceramic Substrate
2010-2015

Table Global Capacity Market Share of Ceramic Substrate Major Manufacturers
2010-2015

Table Global and Major Manufacturers Production (K Pcs) of Ceramic Substrate
2010-2015

Table Global Production Market Share of Ceramic Substrate Major Manufacturers
2010-2015

Figure Global Production Market Share of Ceramic Substrate Major Manufacturers in
2010

Figure Global Production Market Share of Ceramic Substrate Major Manufacturers in
2015

Table Global and Major Manufacturers Revenue (Million USD) of Ceramic Substrate
2010-2015

Table Global Revenue Market Share of Ceramic Substrate Major Manufacturers
2010-2015

Figure Global Revenue Market Share of Ceramic Substrate Major Manufacturers in
2010

Figure Global Revenue Market Share of Ceramic Substrate Major Manufacturers in
2015

Table Price (USD/Pcs) of Ceramic Substrate by Regions 2010-2015

Table Price (USD/Pcs) of Ceramic Substrate by Types 2010-2015

Table Price (USD/Pcs) of Ceramic Substrate by Manufacturers 2010-2015

Figure Price (USD/Pcs) of Ceramic Substrate by Manufacturers in 2015

Table Global Consumption Volume (K Pcs) of Ceramic Substrate by Regions
2010-2015

Figure Global Consumption Volume Market Share of Ceramic Substrate by Regions in
2010-2015

Figure Global Consumption Volume Market Share of Ceramic Substrate by Regions in
2010

Figure Global Consumption Volume Market Share of Ceramic Substrate by Regions in
2011

Figure Global Consumption Volume Market Share of Ceramic Substrate by Regions in
2012

Figure Global Consumption Volume Market Share of Ceramic Substrate by Regions in
2013

Figure Global Consumption Volume Market Share of Ceramic Substrate by Regions in
2014

Figure Global Consumption Volume Market Share of Ceramic Substrate by Regions in
2015

Table Global Consumption Value (Million USD) of Ceramic Substrate by Regions
2010-2015

Figure Global Consumption Value Market Share of Ceramic Substrate by Regions in
2010-15

Figure Global Consumption Value Market Share of Ceramic Substrate by Regions in
2010

Figure Global Consumption Value Market Share of Ceramic Substrate by Regions in
2011

Figure Global Consumption Value Market Share of Ceramic Substrate by Regions in
2012

Figure Global Consumption Value Market Share of Ceramic Substrate by Regions in
2013

Figure Global Consumption Value Market Share of Ceramic Substrate by Regions in
2014

Figure Global Consumption Value Market Share of Ceramic Substrate by Regions in
2015

Table Global Consumption Volume (K Pcs) of Ceramic Substrate by Applications
2010-2015

Figure Global Consumption Volume Market Share of Ceramic Substrate by Applications
in 2010-2015

Figure Global Consumption Volume Market Share of Ceramic Substrate by Applications in 2010

Figure Global Consumption Volume Market Share of Ceramic Substrate by Applications in 2011

Figure Global Consumption Volume Market Share of Ceramic Substrate by Applications in 2012

Figure Global Consumption Volume Market Share of Ceramic Substrate by Applications in 2013

Figure Global Consumption Volume Market Share of Ceramic Substrate by Applications in 2014

Figure Global Consumption Volume Market Share of Ceramic Substrate by Applications in 2015

Table Sale Price (USD/Pcs) of Ceramic Substrate by Regions 2010-2015

Table Sale Price (USD/Pcs) of Ceramic Substrate by Types 2010-2015

Table Global Supply, Consumption and Gap of Ceramic Substrate 2010-2015 (K Pcs)

Table United States Supply, Consumption and Gap of Ceramic Substrate 2010-2015 (K Pcs)

Table EU Supply, Consumption and Gap of Ceramic Substrate 2010-2015 (K Pcs)

Table China Supply, Consumption and Gap of Ceramic Substrate 2010-2015 (K Pcs)

Table Japan Supply, Consumption and Gap of Ceramic Substrate 2010-2015 (K Pcs)

Table Taiwan Supply, Consumption and Gap of Ceramic Substrate 2010-2015 (K Pcs)

Table Global Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Revenue (Million USD) and Gross Margin of Ceramic Substrate 2010-2015

Table United States Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Revenue (Million USD) and Gross Margin of Ceramic Substrate 2010-2015

Table United States Supply, Import, Export and Consumption of Ceramic Substrate 2010-2015 (K Pcs)

Table EU Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Revenue (Million USD) and Gross Margin of Ceramic Substrate 2010-2015

Table EU Supply, Import, Export and Consumption of Ceramic Substrate 2010-2015 (K Pcs)

Table China Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Revenue (Million USD) and Gross Margin of Ceramic Substrate 2010-2015

Table China Supply, Import, Export and Consumption of Ceramic Substrate 2010-2015 (K Pcs)

Table Japan Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Revenue (Million USD) and Gross Margin of Ceramic Substrate 2010-2015

Table Japan Supply, Import, Export and Consumption of Ceramic Substrate 2010-2015 (K Pcs)

Table Taiwan Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Revenue (Million USD) and Gross Margin of Ceramic Substrate 2010-2015

Table Taiwan Supply, Import, Export and Consumption of Ceramic Substrate 2010-2015 (K Pcs)

Table Maruwa Information List

Figure Ceramic Substrate Picture and Specifications of Maruwa

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of Maruwa 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of Maruwa 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of Maruwa 2011-2016

Table Tong Hsing Information List

Figure Ceramic Substrate Picture of Tong Hsing

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of Tong Hsing 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of Tong Hsing 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of Tong Hsing 2011-2016

Table Murata Information List

Figure Ceramic Substrate Picture and Specifications of Murata

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of Murata 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of Murata 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of Murata 2011-2016

Table Kyocera Information List

Figure Ceramic Substrate Picture and Specifications of Kyocera

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of Kyocera 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of Kyocera 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of Kyocera

2011-2016

Table Leatec Fine Ceramics Information List

Figure Ceramic Substrate Picture and Specifications of Leatec Fine Ceramics

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of Leatec Fine Ceramics 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of Leatec Fine Ceramics 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of Leatec Fine Ceramics 2011-2016

Table Nikko Information List

Figure Ceramic Substrate Picture and Properties of Nikko

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of Nikko 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of Nikko 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of Nikko 2011-2016

Table CoorsTek Information List

Figure Ceramic Substrate Picture and Specifications of CoorsTek

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of CoorsTek 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of CoorsTek 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of CoorsTek 2011-2016

Table KOA Corporation Information List

Figure Ceramic Substrate Picture and Specifications of KOA Corporation

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of KOA Corporation 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of KOA Corporation 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of KOA Corporation 2011-2016

Table NCI Information List

Figure Ceramic Substrate Picture of NCI

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of NCI 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of NCI 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of NCI 2011-2016

Table Asahi Glass Co Information List

Figure Ceramic Substrate Picture of Asahi Glass Co

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of Asahi Glass Co 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of Asahi Glass Co 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of Asahi Glass Co 2011-2016

Table TA-I Technology Information List

Figure Ceramic Substrate Picture and Specifications of TA-I Technology

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of TA-I Technology 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of TA-I Technology 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of TA-I Technology 2011-2016

Table Yokowo Information List

Figure Ceramic Substrate Picture of Yokowo

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of Yokowo 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of Yokowo 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of Yokowo 2011-2016

Table Rogers/Ceramik Information List

Figure Ceramic Substrate Picture of Rogers/Ceramik

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of Rogers/Ceramik 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of Rogers/Ceramik 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of Rogers/Ceramik 2011-2016

Table Ecocera Information List

Figure Ceramic Substrate Picture and Specifications of Ecocera

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of Ecocera 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of Ecocera 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of Ecocera 2011-2016

Table Toshiba Information List

Figure Ceramic Substrate Picture and Specifications of Toshiba

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of Toshiba 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of Toshiba 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of Toshiba 2011-2016

Table ICP Technology Information List

Figure Ceramic Substrate Picture and Specifications of ICP Technology

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of ICP Technology 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of ICP Technology 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of ICP Technology 2011-2016

Table NEO Tech Information List

Figure Ceramic Substrate Picture and Specifications of NEO Tech

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of NEO Tech 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of NEO Tech 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of NEO Tech

2011-2016

Table Holy Stone Information List

Figure Ceramic Substrate Picture of Holy Stone

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of Holy Stone 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of Holy Stone 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of Holy Stone 2011-2016

Table ACX Corp Information List

Figure Ceramic Substrate Picture and Specifications of ACX Corp

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of ACX Corp 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of ACX Corp 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of ACX Corp 2011-2016

Table Chaozhou Three-Circle Information List

Figure Ceramic Substrate Picture and Specifications of Chaozhou Three-Circle

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of Chaozhou Three-Circle 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of Chaozhou Three-Circle 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of Chaozhou Three-Circle 2011-2016

Table Kechenda Electronics Information List

Figure Ceramic Substrate Picture and Specifications of Kechenda Electronics

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of Kechenda Electronics 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of Kechenda Electronics 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of Kechenda Electronics 2011-2016

Table ZheJiang Innuovo Electronic Information List

Figure Ceramic Substrate Picture and Specifications of ZheJiang Innuovo Electronic

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of ZheJiang Innuovo Electronic 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of ZheJiang Innuovo Electronic 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of ZheJiang Innuovo Electronic 2011-2016

Table Beijing North Asahi Electronic Glass Information List

Figure Ceramic Substrate Picture and Specifications of Beijing North Asahi Electronic Glass

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of Beijing North Asahi Electronic Glass 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of Beijing North Asahi Electronic Glass 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of Beijing North Asahi Electronic Glass 2011-2016

Table Hebei Sinopack Electronic Tech Information List

Figure Ceramic Substrate Picture and Specifications of Hebei Sinopack Electronic Tech

Table Ceramic Substrate Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs), Gross (USD/Pcs), Revenue (Million USD) and Gross Margin of Hebei Sinopack Electronic Tech 2011-2016

Figure Ceramic Substrate Capacity (K Pcs), Production (K Pcs) and Growth Rate of Hebei Sinopack Electronic Tech 2011-2016

Figure Ceramic Substrate Production (K Pcs) and Global Market Share of Hebei Sinopack Electronic Tech 2011-2016

Figure Marketing Channels of Ceramic Substrate

Table Traders or Distributors with Contact Information of Ceramic Substrate by Regions

Table Ex-work Price, Channel Price and End Sales Price of Ceramic Substrate (USA/Pcs)

Table Regional Import, Export, and Trade of Ceramic Substrate (K Pcs)

Table Flow of International Trade in 2015

Table Major Main Components Suppliers with Contact Information of Ceramic Substrate

Table Major Equipment Suppliers with Contact Information of Ceramic Substrate

Table Major Equipment Suppliers with Product Pictures of Ceramic Substrate by Regions

Table Major Consumers with Contact Information of Ceramic Substrate

Figure Supply Chain Relationship Analysis of Ceramic Substrate

Table Global Production (K Pcs) of Ceramic Substrate by Regions 2016-2021

Figure Global Production Market Share of Ceramic Substrate by Regions in 2016

Figure Global Production Market Share of Ceramic Substrate by Regions in 2021

Table Global Production (K Pcs) of Ceramic Substrate by Types 2016-2021

Figure Global Production Market Share of Ceramic Substrate by Types in 2016

Figure Global Production Market Share of Ceramic Substrate by Types in 2021

Table Global Consumption Volume (K Pcs) of Ceramic Substrate by Regions
2016-2021

Figure Global Consumption Volume Market Share of Ceramic Substrate by Regions in
2016

Figure Global Consumption Volume Market Share of Ceramic Substrate by Regions in
2021

Table Global Consumption Volume (K Pcs) of Ceramic Substrate by Applications
2016-2021

Figure Global Consumption Volume Market Share of Ceramic Substrate by Applications
in 2016

Figure Global Consumption Volume Market Share of Ceramic Substrate by Applications
in 2021

Table Global Capacity (K Pcs), Production (K Pcs), Price (USD/Pcs), Cost (USD/Pcs),
Revenue (Million USD) and Gross Margin of Ceramic Substrate 2016-2021

Table New Project SWOT Analysis of Ceramic Substrate

Table New Project Investment Feasibility Analysis of Ceramic Substrate

I would like to order

Product name: Global Ceramic Substrate Industry 2016 Market Research Report

Product link: <https://marketpublishers.com/r/GA9F24C7CF9EN.html>

Price: US\$ 2,800.00 (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/GA9F24C7CF9EN.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