

United States Radiation Hardened Electronics and Semiconductors Market Report 2017

https://marketpublishers.com/r/UAE2F2F40BCEN.html

Date: February 2017 Pages: 118 Price: US\$ 3,800.00 (Single User License) ID: UAE2F2F40BCEN

Abstracts

Notes:

Sales, means the sales volume of Radiation Hardened Electronics and Semiconductors

Revenue, means the sales value of Radiation Hardened Electronics and Semiconductors

This report studies sales (consumption) of Radiation Hardened Electronics and Semiconductors in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering

Honeywell
BAE Systems
Microsemi
Xilinx
Texas Instruments
Maxwell Technologies
Intersil
Atmel



Linear Technology

ST Microelectronics

Market Segment by States, covering

California

Texas

New York

Florida

Illinois

Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into

Processors & Controllers
Logic
Memory
Power Management
ASICs
FPGAs

Split by applications, this report focuses on sales, market share and growth rate of Radiation Hardened Electronics and Semiconductors in each application, can be divided into



Aerospace & Defense

Space



Contents

United States Radiation Hardened Electronics and Semiconductors Market Report 2017

1 RADIATION HARDENED ELECTRONICS AND SEMICONDUCTORS OVERVIEW

1.1 Product Overview and Scope of Radiation Hardened Electronics and

Semiconductors

1.2 Classification of Radiation Hardened Electronics and Semiconductors

- 1.2.1 Processors & Controllers
- 1.2.2 Logic
- 1.2.3 Memory
- 1.2.4 Power Management
- 1.2.5 ASICs
- 1.2.6 FPGAs

1.3 Application of Radiation Hardened Electronics and Semiconductors

- 1.3.1 Aerospace & Defense
- 1.3.2 Space

1.4 United States Market Size Sales (Volume) and Revenue (Value) of Radiation Hardened Electronics and Semiconductors (2012-2022)

1.4.1 United States Radiation Hardened Electronics and Semiconductors Sales and Growth Rate (2012-2022)

1.4.2 United States Radiation Hardened Electronics and Semiconductors Revenue and Growth Rate (2012-2022)

2 UNITED STATES RADIATION HARDENED ELECTRONICS AND SEMICONDUCTORS COMPETITION BY MANUFACTURERS

2.1 United States Radiation Hardened Electronics and Semiconductors Sales and Market Share of Key Manufacturers (2015 and 2016)

2.2 United States Radiation Hardened Electronics and Semiconductors Revenue and Share by Manufactures (2015 and 2016)

2.3 United States Radiation Hardened Electronics and Semiconductors Average Price by Manufactures (2015 and 2016)

2.4 Radiation Hardened Electronics and Semiconductors Market Competitive Situation and Trends

2.4.1 Radiation Hardened Electronics and Semiconductors Market Concentration Rate 2.4.2 Radiation Hardened Electronics and Semiconductors Market Share of Top 3 and Top 5 Manufacturers



2.4.3 Mergers & Acquisitions, Expansion

3 UNITED STATES RADIATION HARDENED ELECTRONICS AND SEMICONDUCTORS SALES (VOLUME) AND REVENUE (VALUE) BY STATES (2012-2017)

3.1 United States Radiation Hardened Electronics and Semiconductors Sales and Market Share by States (2012-2017)

3.2 United States Radiation Hardened Electronics and Semiconductors Revenue and Market Share by States (2012-2017)

3.3 United States Radiation Hardened Electronics and Semiconductors Price by States (2012-2017)

4 UNITED STATES RADIATION HARDENED ELECTRONICS AND SEMICONDUCTORS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2012-2017)

4.1 United States Radiation Hardened Electronics and Semiconductors Sales and Market Share by Type (2012-2017)

4.2 United States Radiation Hardened Electronics and Semiconductors Revenue and Market Share by Type (2012-2017)

4.3 United States Radiation Hardened Electronics and Semiconductors Price by Type (2012-2017)

4.4 United States Radiation Hardened Electronics and Semiconductors Sales Growth Rate by Type (2012-2017)

5 UNITED STATES RADIATION HARDENED ELECTRONICS AND SEMICONDUCTORS SALES (VOLUME) BY APPLICATION (2012-2017)

5.1 United States Radiation Hardened Electronics and Semiconductors Sales and Market Share by Application (2012-2017)

5.2 United States Radiation Hardened Electronics and Semiconductors Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

6 UNITED STATES RADIATION HARDENED ELECTRONICS AND SEMICONDUCTORS MANUFACTURERS PROFILES/ANALYSIS

6.1 Honeywell

United States Radiation Hardened Electronics and Semiconductors Market Report 2017



6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Radiation Hardened Electronics and Semiconductors Product Type, Application and Specification

6.1.2.1 Processors & Controllers

6.1.2.2 Logic

6.1.3 Honeywell Radiation Hardened Electronics and Semiconductors Sales,

Revenue, Price and Gross Margin (2012-2017)

6.1.4 Main Business/Business Overview

6.2 BAE Systems

6.2.2 Radiation Hardened Electronics and Semiconductors Product Type, Application and Specification

6.2.2.1 Processors & Controllers

6.2.2.2 Logic

6.2.3 BAE Systems Radiation Hardened Electronics and Semiconductors Sales,

Revenue, Price and Gross Margin (2012-2017)

6.2.4 Main Business/Business Overview

6.3 Microsemi

6.3.2 Radiation Hardened Electronics and Semiconductors Product Type, Application and Specification

6.3.2.1 Processors & Controllers

6.3.2.2 Logic

6.3.3 Microsemi Radiation Hardened Electronics and Semiconductors Sales, Revenue, Price and Gross Margin (2012-2017)

6.3.4 Main Business/Business Overview

6.4 Xilinx

6.4.2 Radiation Hardened Electronics and Semiconductors Product Type, Application and Specification

6.4.2.1 Processors & Controllers

6.4.2.2 Logic

6.4.3 Xilinx Radiation Hardened Electronics and Semiconductors Sales, Revenue,

Price and Gross Margin (2012-2017)

6.4.4 Main Business/Business Overview

6.5 Texas Instruments

6.5.2 Radiation Hardened Electronics and Semiconductors Product Type, Application and Specification

6.5.2.1 Processors & Controllers

6.5.2.2 Logic

6.5.3 Texas Instruments Radiation Hardened Electronics and Semiconductors Sales, Revenue, Price and Gross Margin (2012-2017)



6.5.4 Main Business/Business Overview

6.6 Maxwell Technologies

6.6.2 Radiation Hardened Electronics and Semiconductors Product Type, Application and Specification

6.6.2.1 Processors & Controllers

6.6.2.2 Logic

6.6.3 Maxwell Technologies Radiation Hardened Electronics and Semiconductors Sales, Revenue, Price and Gross Margin (2012-2017)

6.6.4 Main Business/Business Overview

6.7 Intersil

6.7.2 Radiation Hardened Electronics and Semiconductors Product Type, Application and Specification

6.7.2.1 Processors & Controllers

6.7.2.2 Logic

6.7.3 Intersil Radiation Hardened Electronics and Semiconductors Sales, Revenue, Price and Gross Margin (2012-2017)

6.7.4 Main Business/Business Overview

6.8 Atmel

6.8.2 Radiation Hardened Electronics and Semiconductors Product Type, Application and Specification

6.8.2.1 Processors & Controllers

6.8.2.2 Logic

6.8.3 Atmel Radiation Hardened Electronics and Semiconductors Sales, Revenue, Price and Gross Margin (2012-2017)

6.8.4 Main Business/Business Overview

6.9 Linear Technology

6.9.2 Radiation Hardened Electronics and Semiconductors Product Type, Application and Specification

6.9.2.1 Processors & Controllers

6.9.2.2 Logic

6.9.3 Linear Technology Radiation Hardened Electronics and Semiconductors Sales, Revenue, Price and Gross Margin (2012-2017)

6.9.4 Main Business/Business Overview

6.10 ST Microelectronics

6.10.2 Radiation Hardened Electronics and Semiconductors Product Type, Application and Specification

6.10.2.1 Processors & Controllers

6.10.2.2 Logic

6.10.3 ST Microelectronics Radiation Hardened Electronics and Semiconductors



Sales, Revenue, Price and Gross Margin (2012-2017) 6.10.4 Main Business/Business Overview

7 RADIATION HARDENED ELECTRONICS AND SEMICONDUCTORS MANUFACTURING COST ANALYSIS

- 7.1 Radiation Hardened Electronics and Semiconductors 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 Radiation Hardened Electronics and Semiconductors

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Radiation Hardened Electronics and Semiconductors Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Radiation Hardened Electronics and Semiconductors
- Major Manufacturers in 2015
- 8.4 Downstream Buyers

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

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

11 UNITED STATES RADIATION HARDENED ELECTRONICS AND SEMICONDUCTORS MARKET FORECAST (2017-2022)

11.1 United States Radiation Hardened Electronics and Semiconductors Sales, Revenue Forecast (2017-2022)

11.2 United States Radiation Hardened Electronics and Semiconductors Sales Forecast by Type (2017-2022)

11.3 United States Radiation Hardened Electronics and Semiconductors Sales Forecast by Application (2017-2022)

11.4 Radiation Hardened Electronics and Semiconductors Price Forecast (2017-2022)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

Methodology Analyst Introduction Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Radiation Hardened Electronics and Semiconductors Table Classification of Radiation Hardened Electronics and Semiconductors Figure United States Sales Market Share of Radiation Hardened Electronics and Semiconductors by Type in 2015 Figure Processors & Controllers Picture **Figure Logic Picture** Figure Memory Picture Figure Power Management Picture **Figure ASICs Picture** Figure FPGAs Picture Table Application of Radiation Hardened Electronics and Semiconductors Figure United States Sales Market Share of Radiation Hardened Electronics and Semiconductors by Application in 2015 Figure Aerospace & Defense Examples Figure Space Examples Figure United States Radiation Hardened Electronics and Semiconductors Sales and Growth Rate (2012-2022) Figure United States Radiation Hardened Electronics and Semiconductors Revenue and Growth Rate (2012-2022) Table United States Radiation Hardened Electronics and Semiconductors Sales of Key Manufacturers (2015 and 2016) Table United States Radiation Hardened Electronics and Semiconductors Sales Share by Manufacturers (2015 and 2016) Figure 2015 Radiation Hardened Electronics and Semiconductors Sales Share by Manufacturers Figure 2016 Radiation Hardened Electronics and Semiconductors Sales Share by Manufacturers Table United States Radiation Hardened Electronics and Semiconductors Revenue by Manufacturers (2015 and 2016) Table United States Radiation Hardened Electronics and Semiconductors Revenue Share by Manufacturers (2015 and 2016) Table 2015 United States Radiation Hardened Electronics and Semiconductors Revenue Share by Manufacturers Table 2016 United States Radiation Hardened Electronics and Semiconductors Revenue Share by Manufacturers



Table United States Market Radiation Hardened Electronics and Semiconductors Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Radiation Hardened Electronics and Semiconductors Average Price of Key Manufacturers in 2015

Figure Radiation Hardened Electronics and Semiconductors Market Share of Top 3 Manufacturers

Figure Radiation Hardened Electronics and Semiconductors Market Share of Top 5 Manufacturers

Table United States Radiation Hardened Electronics and Semiconductors Sales by States (2012-2017)

Table United States Radiation Hardened Electronics and Semiconductors Sales Share by States (2012-2017)

Figure United States Radiation Hardened Electronics and Semiconductors Sales Market Share by States in 2015

Table United States Radiation Hardened Electronics and Semiconductors Revenue and Market Share by States (2012-2017)

Table United States Radiation Hardened Electronics and Semiconductors Revenue Share by States (2012-2017)

Figure Revenue Market Share of Radiation Hardened Electronics and Semiconductors by States (2012-2017)

Table United States Radiation Hardened Electronics and Semiconductors Price by States (2012-2017)

Table United States Radiation Hardened Electronics and Semiconductors Sales by Type (2012-2017)

Table United States Radiation Hardened Electronics and Semiconductors Sales Share by Type (2012-2017)

Figure United States Radiation Hardened Electronics and Semiconductors Sales Market Share by Type in 2015

Table United States Radiation Hardened Electronics and Semiconductors Revenue and Market Share by Type (2012-2017)

Table United States Radiation Hardened Electronics and Semiconductors Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Radiation Hardened Electronics and Semiconductors by Type (2012-2017)

Table United States Radiation Hardened Electronics and Semiconductors Price by Type (2012-2017)

Figure United States Radiation Hardened Electronics and Semiconductors Sales Growth Rate by Type (2012-2017)

Table United States Radiation Hardened Electronics and Semiconductors Sales by



Application (2012-2017)

Table United States Radiation Hardened Electronics and Semiconductors Sales Market Share by Application (2012-2017)

Figure United States Radiation Hardened Electronics and Semiconductors Sales Market Share by Application in 2015

Table United States Radiation Hardened Electronics and Semiconductors Sales Growth Rate by Application (2012-2017)

Figure United States Radiation Hardened Electronics and Semiconductors Sales Growth Rate by Application (2012-2017)

Table Honeywell Basic Information List

Table Honeywell Radiation Hardened Electronics and Semiconductors Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Honeywell Radiation Hardened Electronics and Semiconductors Sales Market Share (2012-2017)

Table BAE Systems Basic Information List

Table BAE Systems Radiation Hardened Electronics and Semiconductors Sales,

Revenue, Price and Gross Margin (2012-2017)

Table BAE Systems Radiation Hardened Electronics and Semiconductors Sales Market Share (2012-2017)

Table Microsemi Basic Information List

Table Microsemi Radiation Hardened Electronics and Semiconductors Sales, Revenue, Price and Gross Margin (2012-2017)

Table Microsemi Radiation Hardened Electronics and Semiconductors Sales Market Share (2012-2017)

Table Xilinx Basic Information List

Table Xilinx Radiation Hardened Electronics and Semiconductors Sales, Revenue,

Price and Gross Margin (2012-2017)

Table Xilinx Radiation Hardened Electronics and Semiconductors Sales Market Share (2012-2017)

Table Texas Instruments Basic Information List

Table Texas Instruments Radiation Hardened Electronics and Semiconductors Sales, Revenue, Price and Gross Margin (2012-2017)

Table Texas Instruments Radiation Hardened Electronics and Semiconductors Sales Market Share (2012-2017)

Table Maxwell Technologies Basic Information List

Table Maxwell Technologies Radiation Hardened Electronics and Semiconductors Sales, Revenue, Price and Gross Margin (2012-2017)

Table Maxwell Technologies Radiation Hardened Electronics and Semiconductors Sales Market Share (2012-2017)



Table Intersil Basic Information List

Table Intersil Radiation Hardened Electronics and Semiconductors Sales, Revenue,

Price and Gross Margin (2012-2017)

Table Intersil Radiation Hardened Electronics and Semiconductors Sales Market Share (2012-2017)

Table Atmel Basic Information List

Table Atmel Radiation Hardened Electronics and Semiconductors Sales, Revenue,

Price and Gross Margin (2012-2017)

Table Atmel Radiation Hardened Electronics and Semiconductors Sales Market Share (2012-2017)

Table Linear Technology Basic Information List

Table Linear Technology Radiation Hardened Electronics and Semiconductors Sales, Revenue, Price and Gross Margin (2012-2017)

Table Linear Technology Radiation Hardened Electronics and Semiconductors Sales Market Share (2012-2017)

Table ST Microelectronics Basic Information List

Table ST Microelectronics Radiation Hardened Electronics and Semiconductors Sales, Revenue, Price and Gross Margin (2012-2017)

Table ST Microelectronics Radiation Hardened Electronics and Semiconductors Sales 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 Radiation Hardened Electronics and Semiconductors

Figure Manufacturing Process Analysis of Radiation Hardened Electronics and Semiconductors

Figure Radiation Hardened Electronics and Semiconductors Industrial Chain Analysis Table Raw Materials Sources of Radiation Hardened Electronics and Semiconductors Major Manufacturers in 2015

Table Major Buyers of Radiation Hardened Electronics and Semiconductors

Table Distributors/Traders List

Figure United States Radiation Hardened Electronics and Semiconductors Production and Growth Rate Forecast (2017-2022)

Figure United States Radiation Hardened Electronics and Semiconductors Revenue and Growth Rate Forecast (2017-2022)

Table United States Radiation Hardened Electronics and Semiconductors Production Forecast by Type (2017-2022)

Table United States Radiation Hardened Electronics and Semiconductors Consumption



Forecast by Application (2017-2022)

Table United States Radiation Hardened Electronics and Semiconductors Sales

Forecast by States (2017-2022)

Table United States Radiation Hardened Electronics and Semiconductors Sales Share

Forecast by States (2017-2022)



I would like to order

Product name: United States Radiation Hardened Electronics and Semiconductors Market Report 2017 Product link: <u>https://marketpublishers.com/r/UAE2F2F40BCEN.html</u>

Price: US\$ 3,800.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/UAE2F2F40BCEN.html</u>

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

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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