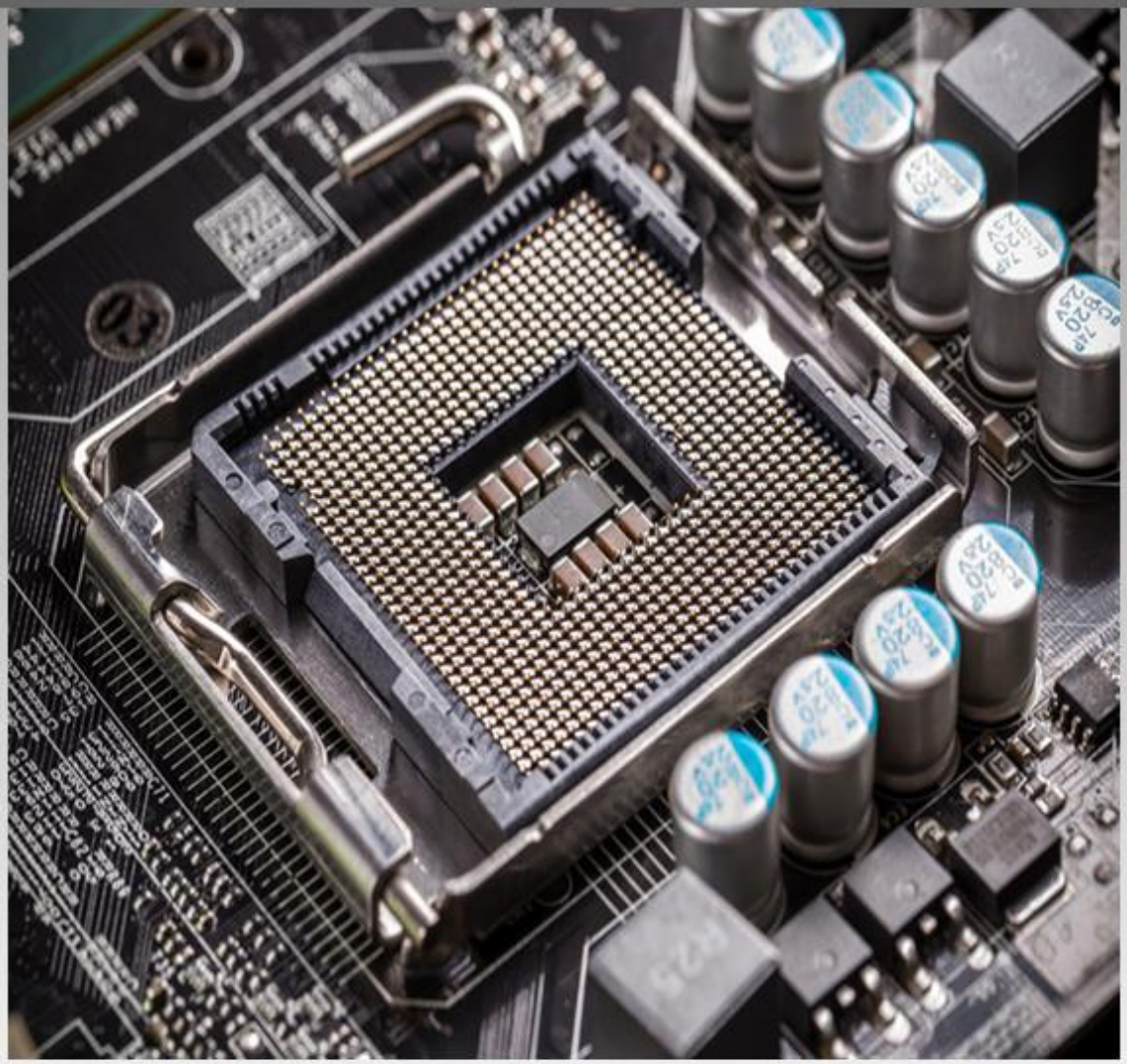
IC Socket Market System and Connector Forecast 2016 to 2023

Research Report P-420-18
March 2018

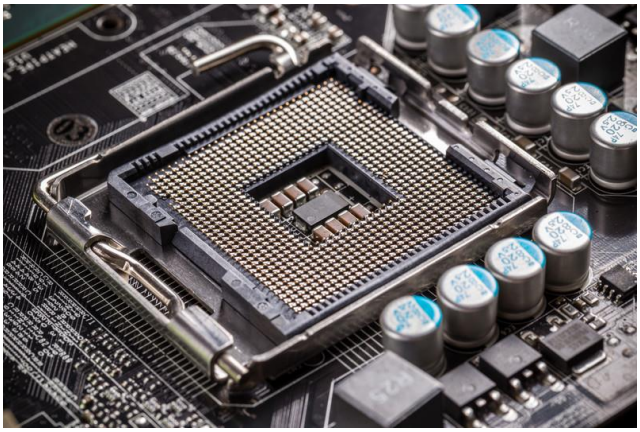


Bishop & associates, inc.
Performance and Forecast of the World Connector Industry

IC Socket Market - System and Connector Forecast 2016 to 2023

Report No.: P-420-18
March 2018

Bishop and Associates, Inc. has just released a new five-chapter research report providing an analysis of the IC socket market. Looking at the end-use equipment markets IC sockets are predominately used in, the types of IC sockets used and the future of the IC socket market, the report examines the changing role of the IC socket. IC socket sales statistics for the years 2016, 2017, 2018F, and 2023F by region of the world, primary application and socket type are provided.



IC Sockets have been used for many years for different, evolving reasons. Since sockets add to material costs, no one would use them unless they had a good reason – or are basically following a standard operating procedure that has worked for previous generations.

With the advent of modern digital circuitry and increasing importance of mobile electronics, socket use has waned somewhat. In recent years, this is also due to advances in surface mount technology, mated height restrictions, lower procurement and system assembly cost versus socketing.

Then, why would anyone socket?

Sample Table 1:

IC Socket Connector Sales by Region
2017 and 2018F with Percent Change

Region	2017	2018F	Percent Change
North America	$XXX.X	$XXX.X	Y.Y%
Europe	$XXX.X	$XXX.X	Y.Y%
Japan	$XXX.X	$XXX.X	Y.Y%
China	$XXX.X	$XXX.X	Y.Y%
Asia-Pacific	$XXX.X	$XXX.X	Y.Y%
ROW	$XX.X	$XX.X	Y.Y%
Total	**$X,XXX.X**	**$X,XXX.X**	**Y.Y%**

$ Millions

IC Socket Market - System and Connector Forecast 2016 to 2023

There are a number of reason IC sockets are still in use today, and this report reviews a number of them. Advances in IC socketing are discussed, as are alternative options to socketing. Although it appears when compared to other connector types that IC sockets are on the decline, IC sockets fulfill a valuable need and will be around for many years to come.

Sample Table 2;

Production versus Test & Burn-in
China
2016, 2017, 2018F, and 2023F with 5-Year CAGR

	2016	2017	Percent Change	2018F	Percent Change	2023F	5-Year CAGR
Production	$XXX.X	$XXX.X	YY.Y%	$XXX.X	Y.Y%	$XXX.X	Y.Y%
Test & Burn-in	$XX.X	$XX.X	Y.Y%	$XX.X	YY.Y%	$XXX.X	Y.Y%
Total Chinese IC Sockets	**$XXX.X**	**$XXX.X**	**13.0%**	**$XXX.X**	**Y.Y%**	**$XXX.X**	**Y.Y%**

$ Millions

Sample Table 3;

European Production Sockets by Type
2016, 2017, 2018F, and 2023F with 5-Year CAGR

IC Socket Type	2016	2017	Percent Change	2018F	Percent Change	2023F	5-Year CAGR
Memory Modules	$XXX.X	$XXX.X	Y.Y%	$XXX.X	Y.Y%	$XXX.X	Y.Y%
Chip Carriers	$XX.X	$XX.X	Y.Y%	$XX.X	Y.Y%	$XX.X	Y.Y%
PGA & LGA Sockets	$XX.X	$XX.X	Y.Y%	$XX.X	Y.Y%	$XX.X	Y.Y%
All Other Production	$XX.X	$XX.X	Y.Y%	$XX.X	Y.Y%	$XX.X	Y.Y%
Total European Production	**$XXX.X**	**$XXX.X**	**Y.Y%**	**$XXX.X**	**Y.Y%**	**$XXX.X**	**Y.Y%**

$ Million

IC Socket Market - System and Connector Forecast 2016 to 2023

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To Order *IC Socket Market - System and Connector Forecast - 2016 to 2023*

Research Report P-420-18, ***IC Socket Market - System and Connector Forecast - 2016 to 2023*** is available for $2,950. Additional print copies of this report are available for $295. If you would like additional information about this report, or would like to place an order, please complete the following information and e-mail, fax or mail it to Bishop & Associates, Inc. To place your order on our website: **http://store.bishopinc.com/**.

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What's New ?

Bishop & Associates has recently completed several new research reports about the worldwide connector industry. A table of contents for each report can be found at **http://store.bishopinc.com**.

☐ **Report P-420-18**	**IC Socket Market - System and Connector Forecast - 2016 to 2023 (March 2018) NEW**
☐ **Report M-860-18**	**Computer Market and Big Data Systems and Connectors 2017 to 2022 and Beyond (January 2018) NEW**
☐ **Report F2017-02**	**Connector Industry Forecast (December 2017) NEW**
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☐ **Report P-799-17**	**2017 World Cable Assembly Market (April 2017)**
☐ **Report M-700-17**	**World Connector Market Handbook (March 2017)**
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