



IC Packaging Markets

2013 Global Report Series

With annual shipment around 200 billion units, the complex IC packaging market requires extensive analysis. To provide this analysis **New Venture Research (NVR)** offers four reports for covering the IC packaging market.

The first report, **The Worldwide IC Packaging Market - 2013 Edition**, presents NVR's annual forecast for each of the major package families by semiconductor device type (2011-2017). This report also presents NVR's continuing, extensive coverage of the OSAT market.

The second report, **The IC Package Plating, Pitch, and Substrate Market - 2013 Edition**, forecasts the pitch for all major IC package families by I/O count ranges, as well as forecasts of plating options for the leadframes.

Lead-free issues also discussed. Substrate forecasts also included. Forecasts are for years 2012 - 2017.

The third report, **The Array IC Packaging Market - 2013 Edition**, analyzes the market for BGAs/LGAs, FBGAs/FLGAs, and WLP packages including Fan-Out WLP, plus Fan-In or Multi-Row QFN. Forecasts are for years 2012 - 2017.

The fourth report, **The Multi-Component IC Packaging Market - 2013 Edition**, analyzes stacked packages, SiPs, and through-via technologies over the next five years. Forecasts are for years 2011 - 2017.

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New Venture Research

337 Clay St., Suite 101
 Nevada City, CA 95959
 Tel: (408) 244-1100 Fax: (408) 864-2138
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Chapter 6: Packaging Contractor Market

Chapter 7: OSAT Profiles

Publish date, May 2013 - 425 pages

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Chapter 7: QFN—including Fan-In or Multi-Row

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Publish date, December 2013 - 175 pages

About the Author

Sandra L Winkler has been an industry analyst since 1988, and has authored many off-the-shelf as well as custom market research reports. Ms. Winkler began her analyst career in the telecommunications industry, with **Frost and Sullivan** but evolved to the semiconductor packaging industry as of 1995. She is the author of more than 30 reports for **NVR** on this and other topics, including *The Worldwide IC Packaging Market*, *Advanced IC Packaging Markets and Trends*, and *IC Packaging Materials*. She is widely published in *Chip Scale Review*, *Global SMT & Packaging News*, and contributes to the **IEEE/CPMT** newsletter and other print media. Ms. Winkler holds an MBA from Santa Clara University and is on the executive planning committee of the **IEEE/CPMT**, Santa Clara Valley chapter.