



PRODUCT BULLETIN
Generic Copy

30-AUG-2005

SUBJECT: ON Semiconductor Product Bulletin #15006

TITLE: Intrinsic Lead (Pb) Free Product Part Number Change

EFFECTIVE DATE: 01-Oct-2005

AFFECTED PRODUCT DIVISION: All Intrinsic Lead Free Products

FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:

Contact your local ON Semiconductor sales office or Marji Baumann <rsek90@onsemi.com>

NOTIFICATION TYPE:

ON Semiconductor considers this change approved unless specific conditions of acceptance are provided in writing. To do so, contact your local ON Semiconductor sales office.

DESCRIPTION AND PURPOSE:

NOTE: ON Semiconductor lead (Pb) free products meet Restriction of Hazardous Substances (RoHS) requirements.

ON Semiconductor continues to provide high quality service plus flexibility to our customers.

ON Semiconductor has a number of part numbers in its portfolio which are classified as Intrinsically Lead Free. These part numbers were created prior to the present standard of utilizing a "G" suffix at the end of part numbers to represent lead free products.

As a result, effective October 1, 2005, consistent with your request, our intrinsically Pb-free devices will **change** their part numbers to include a 'G'-suffix. The ON Semiconductor customer service representatives will work with our customers to make the conversion on any existing orders. Making this change requires you to add a G-suffix for **ALL** future orders of Pb-free products. Please refer to the attached list of products affected by this part number change.

We realize that some customers are not yet ready to make this change and may require additional time to convert the part numbers in their systems. We will manage these situations as an exception and work with our customers to agree on a conversion timeline that is agreeable to both parties.

The actual part marking on these intrinsically lead free devices will now include either a "G" or a micro dot depending on the size of the package.

Our RoHS initiative solidifies ON Semiconductor's commitment to meet global environmental standards. ALL RoHS compliant devices in the ON portfolio are distinguishable with a G-suffix.

To order these devices, or if you have any questions, you may contact:



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Your Local ON Semiconductor Sales Representative or

ON Semi Customer Service Representatives at:

Americas 800-367 5107

Europe, Middle East & Africa 888-743-7826

China, Asia - Pacific, Japan 86 755 82091128

or the

ON Semiconductor ONLINE SERVICES 800-282- 9355

For specific package information, the Pb-free availability Schedule:

<http://www.onsemi.com/site/content/0,4367,1282,00.html>

To locate a particular device, please use our comprehensive search engine:

<http://www.onsemi.com/site/products/0,4535,,00.html>

For additional information please review Pb-Free Strategy and frequently asked questions:

<http://www.onsemi.com/site/content/0,,1148,00.html>

AFFECTED DEVICE LIST

PART

To locate a particular device, please use our comprehensive search engine:

<http://www.onsemi.com/site/products/0,4535,,00.html>