

FINAL PRODUCT/PROCESS CHANGE NOTIFICATION Generic Copy

12 Feb 2010

SUBJECT: ON Semiconductor Final Product/Process Change Notification #16394

<u>TITLE:</u> 14285-001, -002 Pandora II – Philips Ultrasound – Customer Part Number 1822-0939 and 013299-0001 – Addition of Pocatello as released Sort / Test location

PROPOSED FIRST SHIP DATE: 12 May 2010 or earlier per customer approval

AFFECTED CHANGE CATEGORY(S): Sort / Test Location

AFFECTED PRODUCT DIVISION(S): DMSG

FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:

Contact your local ON Semiconductor Sales Office or Michel Lesourd<michel.lesourd@onsemi.com>

SAMPLES: Contact your local ON Semiconductor Sales Office

ADDITIONAL RELIABILITY DATA:

Contact your local ON Semiconductor Sales Office or Michel Lesourd<michel.lesourd@onsemi.com>

NOTIFICATION TYPE:

Final Product/Process Change Notification (FPCN)

Final change notification sent to customers. FPCNs are usually issued at least 90 days prior to implementation of the change. In this case, immediate customer approval is requested for immediate implementation of Pocatello as a Sort / Test location.

DESCRIPTION AND PURPOSE:

The purpose of this PCN is to add Pocatello as a released Sort / Test location for the 14285-001, -002 Pandora II ECO devices to improve customer delivery performance and increase overall capacity.

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RELIABILITY DATA SUMMARY:

No reliability testing planned. Pocatello was previously a released Sort / Test location for the 14285-001, -002 devices.

ELECTRICAL CHARACTERISTIC SUMMARY:

The first two production lots sorted in Pocatello will be evaluated by Product Engineering to ensure that yields, binnings and parametric CPKs are consistent with the past history for these devices as tested in the currently released location (Calamba).

CHANGED PART IDENTIFICATION: NA



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AFFECTED DEVICE LIST

14285-001-XTD 14285-001-XTP 14285-002-XTD 14285-002-XTP